Alu-Cab™

ULTIMATE OVERLAND PRODUCTS

FITMENT INSTRUCTIONS

Awning Gutter

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 firment 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

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The tables below show the equipment, i.e. tools and fasteners required to install the Awning Gutter fitment.

Tools & Items Required
Drill
4.8mm Drill Bit
Rivet Gun

Fasteners Supplied	Qty
4.8X 15AS Blind Rivets	4
4.8X 10AS Black Rivets	5

Hardware Required	Qty
Rope Mould (925mm)	1
Canvas Gutter	1
Velcro Strap	1

Consumables Required
Turpentine
Cloth
Black Silicone or Sikaflex

Please be sure to lay out all parts provided on a table or flat surface in order to check that all required parts are accounted for and prevent potential frustration at a later stage.

Installation Instructions

STEP 1.1

Figure 1: Rope Mould

Figure 2: Awning Gutter

Figure 3: Velcro Strip

Installation Instructions

STEP 2

Mounting the Rope Mould to the Vehicle's Rear edge of the base of the tent,tent roof conversion or camper
Figure 4 shows what the rope mould should look like. Since the rope mould is mounted onto the body, drill mounting holes into the rope mould as well as into the rear edge of the base of the tent,tent roof conversion or camper

a)Step 1 – Drilling the mounting holes into the Rope Mould
Place the rope mould on a surface where it can be drilled and mark off the locations of where the holes must be drilled. After marking off, drill the holes into rope mould. This is done using a hand drill and a 4.8mm drill bit. You should drill four evenly spaced holes along the length of the rope mould as shown in Figure 5 below.

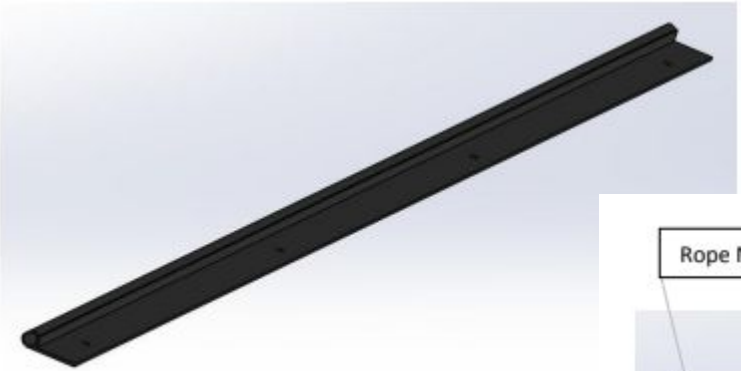

Figure 4: Rope Mould

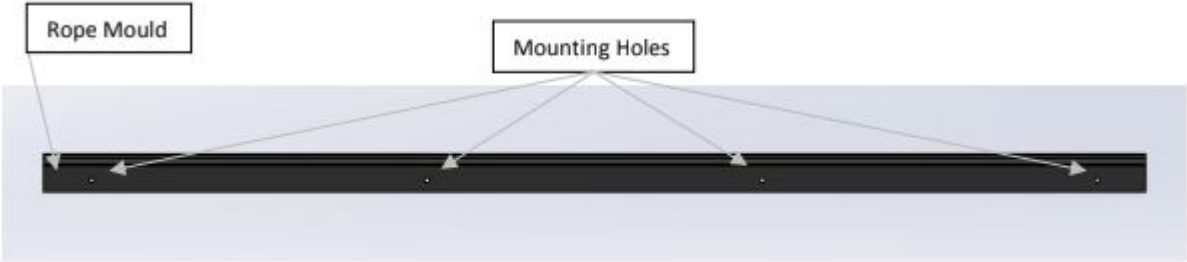

Figure 5: Top View Mounting Hole Positions

Installation Instructions

STEP 3

Drilling the mounting holes into the Vehicle
Place the rope mould on the vehicle in position and drill the mounting holes into the rear edge of the base of the tent, tent roof conversion or camper using the rope mould holes as a guide

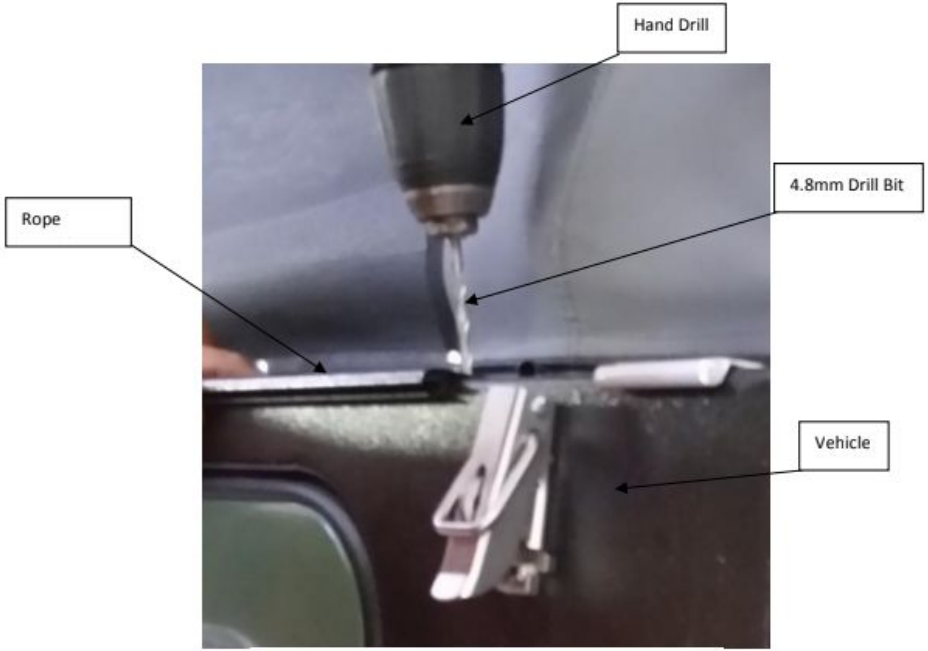

Figure 6: Drilling Mounting Holes in the Vehicle

Installation Instructions

STEP 4

Silicone application to the rope mould

Before fixing the rope mould to the vehicle, silicone must be applied to the surface, using Black silicone or Sikaflex as shown in Figure 7. The silicone must be applied thoroughly to the rope mould before placing it onto the rear edge of the base of the tent,tent roof conversion or camper

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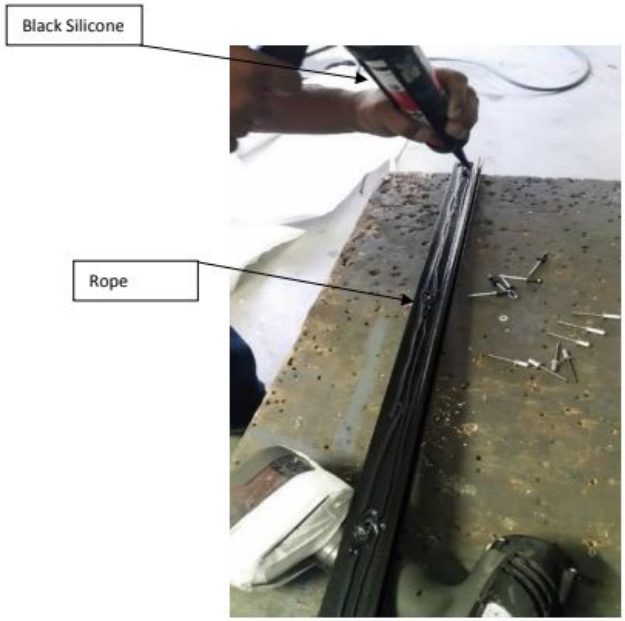

Figure 7: Applying Silicone to Rope Mould

Installation Instructions

STEP 5

Riveting the rope mould to the vehicle

Once all the mounting holes has been drilled into the vehicle and the rope mould, the rope mould can then be riveted onto the rear edge of the base of the tent,tent roof conversion or camper.

Figure 8 below shows how the rope mould is mounted.

Installation Instructions

STEP 6

Fitting the Velcro Strap to the Awning

The Velcro strap is used to stick the gutter canvas onto from the rope mould. Once the awning is fully opened on the vehicle, it is fixed to the last awning swing arm, which is the 25x25 square tube shown in Figure 9. Step a) – Removing the white plastic strip from the Velcro strap

Before the Velcro strap is placed onto the awning arm, the white plastic strip must be removed from the Velcro strip so that the adhesive is exposed. Remove the white plastic strip while placing it onto the awning arm as shown in Figure 9 below.

Figure 9: Removing White Plastic Strip

Installation Instructions

STEP 6.2

Riveting the Velcro strip to the awning arm: Since the adhesive of the Velcro strip doesn't last very long, drill 5 holes evenly spaced along the length of the 25x25 square tube awning arm and through the Velcro strip. Then rivet the strip to the awning using 5 x 4.8X 10 AS black rivets and a rivet gun.

Figure 10: Velcro Strip Fitted to Awning Arm

STEP 6.3

Fitting the Awning Gutter to the rope mould: The rope running through the awning gutter should be inserted into the rope mould as shown Figure 11 below. The awning gutter rope is pulled right through the entire rope mould as shown in Figure 12 below.

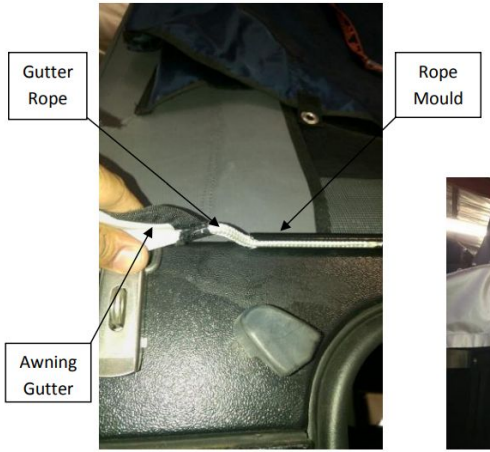

Figure 11: Sliding Gutter Rope into Rope Mould

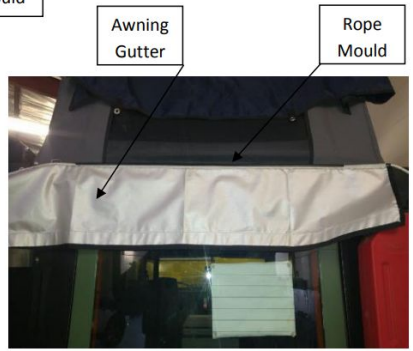

Figure 12: Gutter Installed into Rope Mould

Installation Instructions

STEP 6.3

Stick the Awning Gutter to the Awning Arm: This is done by sticking the Velcro on the awning gutter to the Velcro strip on the awning arm as shown in Figure 13 below.

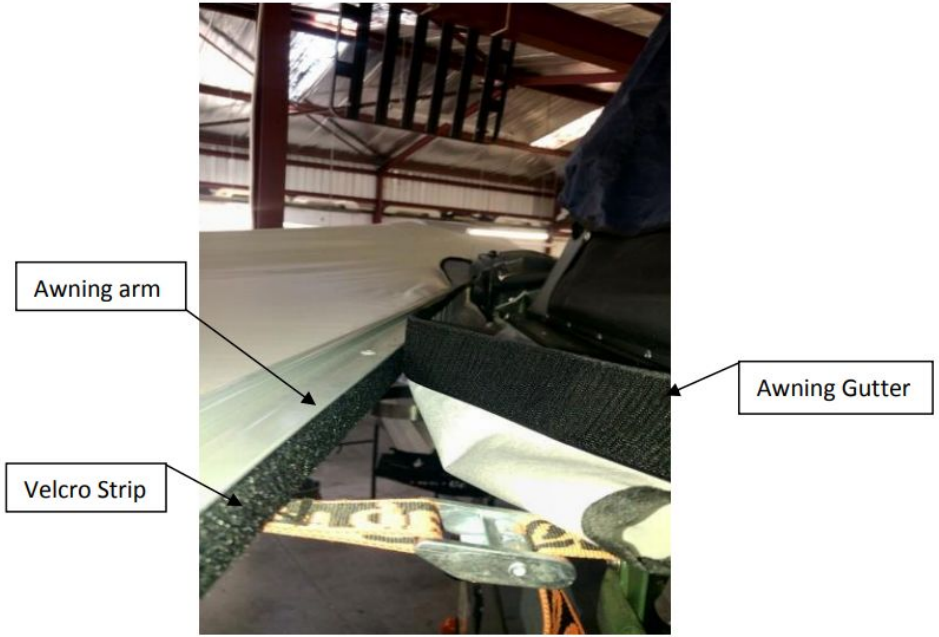

Figure 13: Sticking Awning Gutter to Awning Arm

Figure 14: Awning Gutter Fully Installed

Installation Instructions

Awning Gutter

Starting at position No.1 thread the wide end (Side B), through the extrusion to position No.2.

Attached Side C to Awning arm with velcro.

Side A is always the closest to the hinge bracket.

PLEASE NOTE:
This awning is reversible and the above instructions applies to both the RHs and LHS awnings.

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WARNING

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