





- Look at the pictures to familiarise yourself with how the awning will look when pitched.
- Park your vehicle in the best location on your pitch ensuring that there is at least 4.0m free space at the rear of your van to attach your awning.
- It is important that both the area to pitch the awning and to park the caravan itself are as flat and level as possible to achieve the best interface between the two.
- Ensure that the area where the awning is being pitched is clear of sharp objects and that all door zips are closed. (We recommend laying the AirAwning fabric on a groundsheet prior to attaching it to your caravan, as this helps prevent the fabric becoming wet & dirty. It also helps prevent damaging the fabric as the awning is fed into the awning rail.)
- Please ensure your caravan's rail is clean and clear of debris prior to installing the AirAwning. If required, please use an aftermarket product to reduce friction between the kador strip and the rail, during fitting and removal of the AirAwning.
- Unpack the AirAwning and position it in the required direction, with the rear attachment section facing the rear of the caravan. Place the pump, pegs and other components to one side
- Supporting the weight of the awning, feed the leading edge of the kador into the rear of your caravan's upper rail and gently pull the AirAwning into the desired position, ensuring the roof of the AirAwning is positioned on the horizontal part of the caravan's awning rail. Care should be taken to ensure it sits centrally on the rear of the caravan. (There is a webbing strap attached to help you pull the awning though the rail).
- Locate inflation points on each of the three main beams (these are behind black fabric valve covers).
- Remove the valve cap (figure 1).
- Insert the correct pump adaptor, which will lock onto the valve (figures 2&3).
- . There is no need to turn the white valve button as the adaptor will move this to the correct position (this should be in the closed position for inflation).
- Inflate the tubes to 7psi. The tubes MUST be guided into an arch as they are inflated (figure 4).
- DO NOT OVER-INFLATE THE BEAMS.
- A small amount of air may leak from the valve when it is being inflated but this is normal
- Remove the pump adaptor as soon as the beam is at the correct psi.
- Replace the valve cap to create an air tight seal (figures 5&6).
- Using the pegging point verticall below the awning rail, peg the adjustable pegging point so that the seam from the awning rail to the pegging point is vertical, using the supplied rock pegs (with yellow top). Ensure that the adjustable straps are slackened before pegging and if needed, these can be repositioned in the webbing ladder. These should be pegged slightly underneath the van for a good seal.
- With the doors fully zipped up, peg out the base of each Airbeam with the rock pegs supplied, ensuring the sides and front of the awning are taut. The adjustable pegging points allow the pegs to be positioned in a range of places, to avoid rocks and stones in the ground. They are adjustable to allow the webbing to be tensioned, in order to achieve a taut canvas.
- Once the three Airbeam pegging points have been positioned, all the other pegging points should be pegged out, using the rock pegs supplied.
- Inflate the two remaining beams as previously; one on each side of the awning (the valves are behind orange fabric valve covers).
- Inside the AirAwning, inflate & install the "Bracer" AirBeams between the main AirBeams (two at the front of the awning, and two at the rear above the van door). The ends of these are located using hook & loop fabrics (this is colour coded to show where the bracer beams fit. The Bracer AirBeams will increase the tension in the roof and will provide extra stability during poor weather.
- Two long foam pads are provided: these are fitted between the AirAwning overlap and the caravan sides, reducing draughts. They are attached using hook & loop fixings.
- Locate the PVC draught skirt. Slide the draught skirt into place using the channel at the base of the caravan. The bottom of the draught skirt is held in place with groundsheet pegs. The draught skirt has zipped mesh panels which can be opened for additional ventilation in the awning.
- Peg out ALL guy lines ensuring that guy line fabric attachment points are evenly tensioned.
- At the base of each door is a webbing strap with 2 eyelets in it. Insert a groundsheet peg (a peg with a flat, round top) in to each of these eyelets to hold the webbing strap close to the ground.
- On the side of the van with the electrical connection, the overlap of the awning has a zipped flap to allow access.
- The awning is supplied with a groundsheet. This is fitted by laying it out in the awning matching the shape of the groundsheet to the awning. It can then be attached around the base, using the attached clips, which connect to D-ring points on the awning.

TO DEFLATE AIRBEAM/ AIRAWAY/ AIRAWNING:

- To deflate the AirBeam (remove the cap (figure 7)) press & turn (figure 8) the button from CLOSED to OPEN.
- The button must remain in the OPEN position while packing the awning away, to allow air to escape from the beams.

In the unlikely event of a puncture:

- Deflate the air beam. Unzip the internal flysheet sleeve which contains the affected beam.
- Remove the tube and its protective outer.
- The zips for the protective outer are cable tied together to prevent accidental access. Cut the cable tie and open the zip.
- DO NOT open these zips when the tube inflated.
- Remove the clear rubberised tube from the protective sleeve taking care when removing the valve from the sleeve.
- Partially inflate the tube and pass through a bucket or basin of water, looking for air bubbles. This will indicate location of puncture
- Use the repair patch provided and cover hole, using instructions on patch. Re-insert tube into protective outer, closing zip from both ends, so that zip pullers are in the flysheet sleeve (this might be easier with the tube partially inflated)

AIRBEAM INFLATION:



Figure 1Remove locking cap





Figure 2
Insert locking pump



Figure 3
Lock locking pump connector



Figure 4
Inflate with
AirBeam pump



Figure 5
Insert locking



Figure 6 Lock locking cap



Figure 7 Unlock locking cap



Figure 8Push button to deflate & twist to open position