

# **Avan Deluxe Awning Erection Instructions**

"experience is what you need"

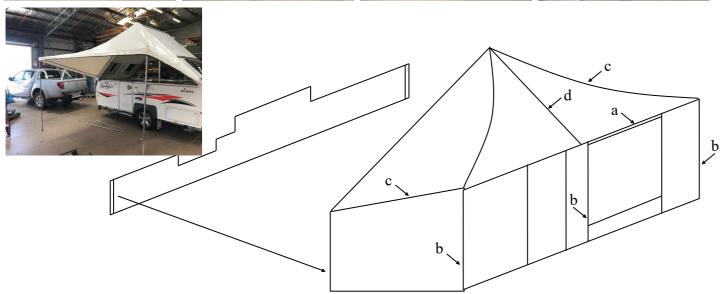
- 1. Check for correct poles (see positions on diagram below)
- a. one double ended spreader (with two adjuster thumbscrews)
- b. three upright poles (with threaded spigots)
- c. two standard roof rails (hook one end and hole the other)
- d. one spring loaded pole (hook one end and spigot other end)
- 2. erect camper as normal then slide awning into track. Use pull rope thrown over roof if needed.
- 3. hook a side roof rail (c) to camper and slip over an upright pole (b). Slip one end of double spreader (a) over the same upright, slip corner eyelet of roof over upright and fix with wingnut onto threaded spigot. Adjust roof rail © to tighten.
- 4. repeat with the other side of roof. Add roof rail, add other end of double spreader, add corner eyelet and fasten with wingnut. Tighten roof rail and now tighten double spreader.
- 5. add centre upright by slipping into centre eyelet and add wingnut. (make sure that hole near top of pole is facing camper)
- 6. hook centre roof rail (d) onto top centre bracket on camper, insert inner pole while sliding spigot into hole near top of centre upright pole. (may need small step to reach
- 7. add walls to roof and slide end walls into track on camper. Make sure that walls are correctly aligned to camper and peg to ground.
- 8. adjust upright poles to tighten walls and then check all other poles are tight.
- 9. add supplied guy ropes if weather dictates.
- 10. add longer door hook on Cruiseliner and Aliner models.













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# INSTALLATION GUIDE CRUISELINER / A LINER / SPORTLINER

Awning Installation Parts List

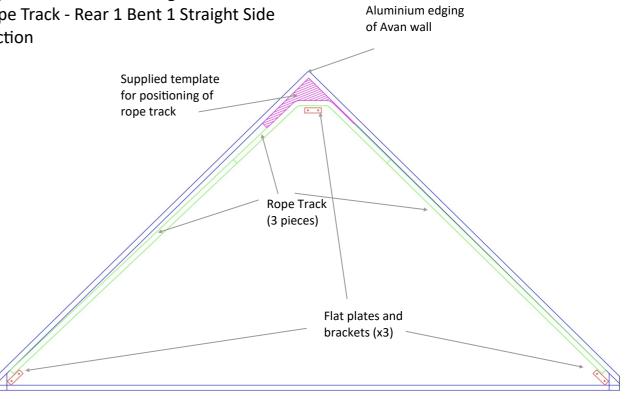
- Rope Track Bent Centre Section
- Rope Track 2 Straight Side Sections
- Flat Plates 3 aluminium pre drilled
- Brackets 3 stainless steel
- Screws Pan Head Stainless Steel
- Sealant 1 tube
- Top Template White PVC
- Foam protector for travel
- Stick Blu Tack

Walls Installation Parts List

- Rope Track Front 1 Straight Side Section
- Rope Track Rear 1 Bent 1 Straight Side Section

- Screws Small pan head self drilling Installation Tools Needed
- Electric Driver Drill PH2 driver bit
- Whiteboard Marker sharp point
- Cloth to clean excess sealant
- Step Ladder or low platform to stand on

Note: check manufacturer's safety rules for use of power tools



Avan Door Side Wall

#### **Awning Installation Initial Notes**

- Push roof up as you would when starting erection process.
- 2) Marking and fixing of track and brackets is best done when door side laid horizontally in travel position.
- 3) Best reach is either by step ladder and platform on either side and also by lifting door and standing inside van. Use whichever position you find best for each section.

#### Step 1 (marking tracks)

- Lay supplied template onto top corner of white wall (underneath aluminium edging)
- 2) Carefully draw two very light whiteboard lines as shown on template
- 3) This upper line is top of curved rope track section
- 4) The square line is for top plate and bracket

### Step 2 (fitting tracks for awning)

- Place curved rope track carefully underneath whiteboard line using small spots of Blu Tack. Position long side tracks at either end of centre section. (pieces should butt together perfectly where they join and should just touch the aluminium edging at the bottom. Use Blu Tack on these too.
- Put up doorway wall and make sure that track channel sits just below roof capping (make sure Blue Tack holds). Put wall back down if all OK.
- Screw track using supplied larger pan head screws into centre top holes (screw part way for now, do not screw tight)
- 4) When happy with this add screws on either side of joins and at bottom ends of long pieces.
- 5) With tracks lightly screwed on remove screws and add a 5mm bead of silicone to underneath of tracks and carefully place back into position and then add screws into all pre drilled holes. Screw down tight without overtightening.

# Step 3 (fitting brackets)

- Peel off backing paper and stick down centre top bracket plate. Line up holes in a bracket with pre drilled holes and screw bracket on.
- Repeat with bottom brackets by positioning as shown in photos and screw plates and brackets in place. For each bracket when fitted, remove screws, add dob of sealant to hole and rescrew.

# Step 4 (Cruiseliner and A liner only)

- 1) Attach new door hook as shown in two photos.
- 2) Remove screw from existing hook holder and use for right hand screw of new hook bracket.



#### Walls Installation Initial Notes

- 1) Erect camper fully
- 2) Straight track is at front and bent track is for rear
- 3) Large pan head screws for track. Smaller self drilling screws for press studs.

#### Step 1 (fitting side tracks for walls)

- Add front (straight) track with channel directly under left side of bracket slot and 10mm below wall hinge. Make sure track is vertical and screw into place.
- 2) Do the same with tracks on rear but with the right side of the bracket slot. (bend will allow miss locker door) Bent at top of reflector, straight is below
- 3) Remove screws, add 5mm bead of sealant to

# Step 2 (fitting draught skirt)

- 1) Fit draught skirt using small pan head self drilling screws.
- 2) Start by lining door slits evenly under door. Add door press studs.
- Add remaining press studs in the following order
  (a) either side of door (b) outer corners (c) remaining bottom two (d) top wheel arch studs





