TONNEAU COVER FITTING INSTRUCTION

PART NUMBER: ATR01159

TONNEAU COVER TO SUIT FLEXIGLASS TRAY 2350MM X 1805MM

BASIC TOOL REQUIRE

- Rivet gun, Drill, 4.5mm Drill Bit, Measuring Tape, Silicon Sealant, Anti-Corrosive Primer, Marking Pencil
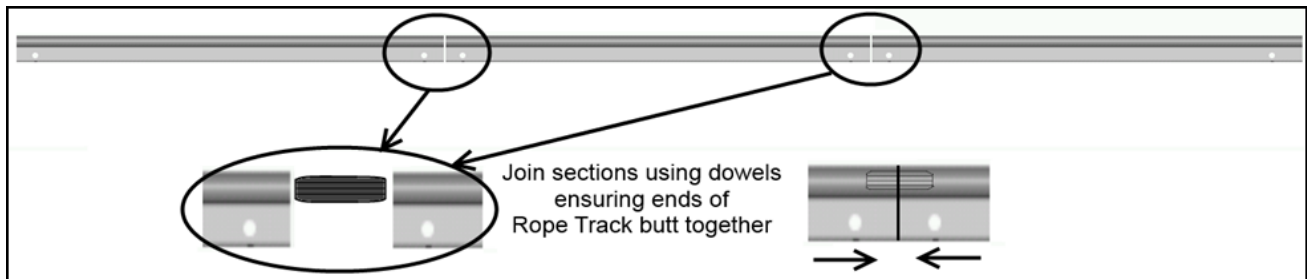
CONTENTS

- 1 x Tonneau Cover
- 1 x Elastic Rope
- 2 x Support Bar
- 2 x Aluminium Ropetrack (805mm Long)
- 1 x Fitting Instruction

- 4 x Bar Brackets
- 43 x Rivets
- 27 x Rope Buttons
- 4 x Dowels

Some items in fitting kit may not be needed. All fitting kits are weighed to ensure accurate quantities.

1. INSTALLATION PROCEDURE

Note: Remove swarf and apply rust inhibitor to all drilled holes prior to riveting.

1. Join 2 pieces of rope track with dowel supplied. Place 1 piece of dowel in each end of the joined rope track.

Join sections using dowels ensuring ends of Rope Track butt together

2. Place the rope track with dowel placed in the ends of the rope track on the top edge of the drop sides and push up against the front vertical edge of the tray. This is to ensure the rope track is at the correct height and the front bead of the Tonneau cover can slide through from the side. **Refer Diagram A.**

3. Using a 4.5mm drill bit, drill six holes through the aluminium rope track and into the front face of the tray; one at 50mm from either edge, with the others evenly spaced between the outer two positions. Remove rope track and run a bead of silicone along the flat edge of the rope track, then rivet the aluminum rope track into position.

4. To install your support bar. Measure the inside length of the tray. If you have been supplied **1** bar, halve this measurement and that is the support bar position. If you have been supplied **2** bars divide the measurement by 3 and these are the support bar positions. Centrally locate each bar bracket over these positions 5mm down from the top edge, drill and rivet the bar brackets into place. Repeat for the remaining bar brackets on both sides of the tray. Fit the Tonneau support bar/s to the bar brackets. *(See Multi-Fit Bar Instruction overleaf)*

5. Thread the supplied rope in and out of all the eyelets and tie each end off behind the front eyelet on both sides.

6. Slide the front of the Tonneau cover through the aluminum rope track section. Neatly spread the Tonneau cover over the support bar/s, so it is centered and fully covers the tray.

7. To fit the rope buttons. Start with the rear centre eyelet, ensure the Tonneau cover is **centred** and **taught** (**this is critical**). Vertically line up each rope button individually to the centre between two eyelets (Fig 1). With a marking pencil make a mark at the height you would like the rope buttons (the continuous rope has a lot of stretch and can be adjusted to suit different rope button heights).

8. This mark is the place to drill a hole and secure the first button with a pop rivet. Measure the distance between the top of the tailgate to the button and use this measurement to repeat the process for the remaining buttons on the tailgate, alternating from one side to the other. Secure the Tonneau cover to the tailgate using the continuous rope as the rope buttons are fitted. At the corners of the tray, fit the button directly under the last eyelet on the side / back (Fig 2).

9. To fit buttons to the sides of the tray, work from the rear towards the front, alternate from one side of the vehicle to the other. Line up each rope button (except the rear corners) between two eyelets. Measure down the same distance used on the rear tailgate of the tray and mark with pencil. Drill and rivet rope button into position. Secure the Tonneau cover to the vehicle's sides as the rope buttons are fitted.

10. To tension the rope, start at the front driver's side of the car. Pull the continuous rope taught around the rope button and feed the excess rope towards the rear of the tray. Continue to tension the rope around the buttons around the tray towards the front passenger side. Feed all the excess rope back through the eyelets until the rope is taught, not tight on all of the rope buttons. At the front passenger side, undo the knot in the end of the rope, and re-position it just behind the final eyelet on the cover. The excess rope can be cut off behind this knot, or tucked into the tray for adjustment later.

11. Note: for Tonneaus with a front corner triangle sewn into the front LHS and RHS corners, squeeze the bunji loop together and make a mark 5mm below its lowest point. This is the height the rope button should be positioned at. Gauge the most suitable point for the button to be positioned (this can change depending on the tray make). Drill and rivet the rope button into position and attach bunji loop.
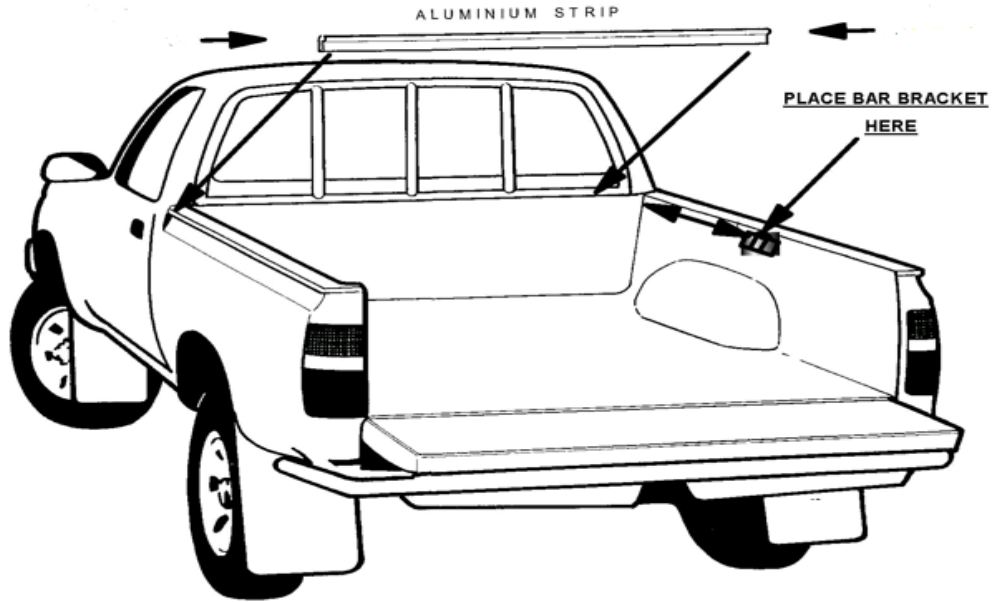
Diagram A.

ALUMINIUM STRIP

PLACE BAR BRACKET
HERE

Diagram B.

Measure the distance between the top of the tailgate to the button.

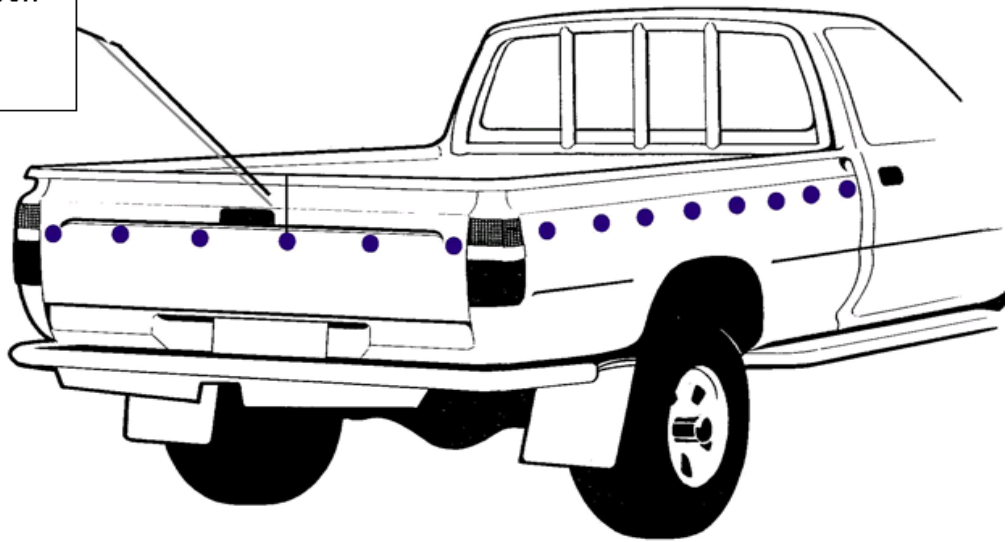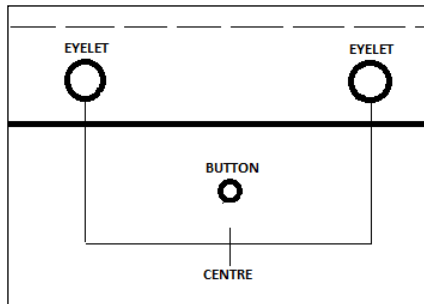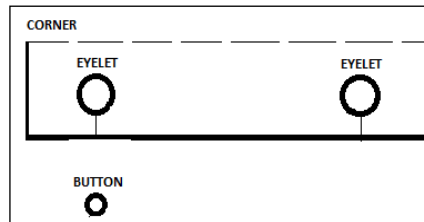| Fig 1	Fig 2
EYELET EYELET	CORNER
	EYELET EYELET
BUTTON	BUTTON
CENTRE	

2. CARING FOR YOUR TONNEAU

- Apply bee's wax or Dri-lube to stitching a few times a year, as this will maintain the tonneau's waterproofing ability and prevent the stitching from degrading. Use a mild detergent and soft scrubbing brush to clean tonneau.
- **Never drive without tonneau support bars in place as flapping can cause a delaminating effect on the material.**

"Tonneau is not designed to be used as a load restraint"

3. MULTI-FIT SUPPORT BAR

The Aussie Tonneau Multi - Fit Support Bar is designed to fit almost all Utes on the Market, from Suburu Brumbys to Cab Chassis aluminium trays.

3.1 BASIC TOOL REQUIRED

- Drill, 4mm drill bit

3.2 MULTI-FIT SUPPORT BAR CONTENTS

- 1 x hollow bar centrepiece
- 2 x solid bar end piece
- 2 x grub screws

3.3 FITTING MULTI-FIT BAR

1. Insert solid bar pieces into either end of hollow tube. Adjust bar so it fits between bar bracket holders with the holes facing to the ground (so the grub screws don't rub against the tonneau), as shown above and then with a white pencil make a mark through the small holes of the hollow bar onto the solid ends. This is where you will drill a hole to the depth of about 1-2mm (do not go any further)

2. Join the pieces back together and screw grub screws through the hollow bar into the holes that you drilled. **Make sure you do not over tighten the grub screws**. Refit the bar. You may kink the bar in the middle to give it some extra height to assist with water runoff.