

# TONNEAU FITTING INSTRUCTION

## Isuzu D-Max Dual Cab with Sports Bar

### 2003 – July 2012

Part number: 250SB

#### Package includes

<input type="checkbox"/> 1 X Tonneau Cover	<input type="checkbox"/> 2 x Bar Brackets
<input type="checkbox"/> 1 x Tonneau Support Bar	<input type="checkbox"/> 31 x Rivets
<input type="checkbox"/> 3 x Aluminium Rope Track-423mm long ea.	<input type="checkbox"/> 1 x Lock Bracket
<input type="checkbox"/> 1 x Support Bar Sheath	<input type="checkbox"/> 18 x Rope Buttons
<input type="checkbox"/> 1 x Fitting Instructions	<input type="checkbox"/> 4 x Dowel
	<input type="checkbox"/> 18 x Anti Abrasive Discs

# 1. TONNEAU COVER FITTING

**NOTE** Read entire instructions prior to start.

## 1.1 BASIC TOOL REQUIRED

Drill, 4mm Drill Bit, Rivet Gun, Marking Pencil / Pen

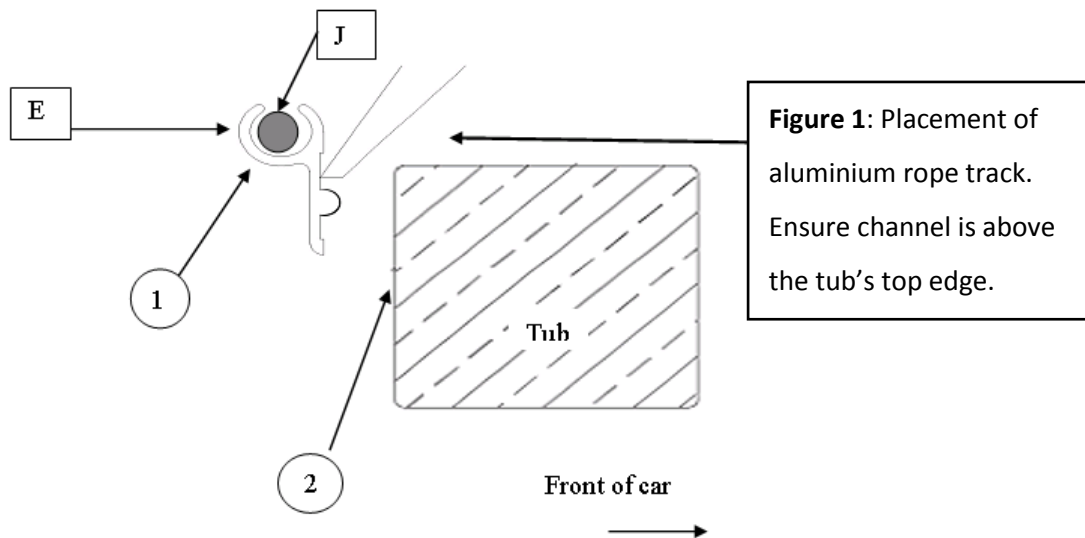
## 1.2 TONNEAU COVER INSTALLATION PROCEDURE

1. Using two pieces of dowel, join the 3 aluminium rope tracks together Place the other 2 pieces of dowel in the ends of the now joined rope track. Rest the aluminium rope track on the side rails, ensure the flat side of the rope track is the surface positioned against the tub face. **See Figure 1.**
2. Drill 6 x 4mm holes through the rope track 50mm from the end of each of the aluminium rope track, into the front edge of the tub evenly spaced. Place a 4mm rivet in each hole as it is drilled. **DO NOT RIVET YET.** Once all holes have been drilled, remove the rivets, rope track and dowels.
3. Apply a bead of clear silicone along the centre of the front edge of the rope track (the side that contacts the tub).
4. Rivet the aluminium rope track into position & remove Dowel pieces (Taping out might be required).
5. With a pencil mark the inside edge on each side of the tub at 650mm from the inside front face of tub towards the rear on each side. Centrally locate the bar bracket over this position and align the top of the bar bracket 5mm down from the top edge of the tub and drill and rivet bracket into place. **See Figure 2.** Repeat for other side of tub. Fit tonneau support bar to bar brackets.
6. Slide the front of the tonneau cover through the aluminium rope track section.
7. **Ensure tonneau is centred.** To fit the rope buttons to the tub, start with the **tailgate**, vertically line up each button to each bunji loop starting with the two either side of the tailgate handle. The height for the buttons on the tailgate is 175mm down from the inside edge of the tailgate. Work from the centre out, alternating from side to side. Attach each bunji to the button as it is fitted.
8. To fit the rope buttons to the sides vertically line up each button to each bunji loop starting from the rear bunji loop, alternating from side to side working towards the front. The height for the side rope buttons are all measured down 165mm from the **TOP INSIDE EDGE** of the tub. Attach each bunji to the button as it is fitted.
9. To Fit Anti-Abrasive Discs: Firstly clean the area behind each bunji head with a clean rag and methyated sprits. Then attach the anti-abrasive discs centrally behind each bunji head.

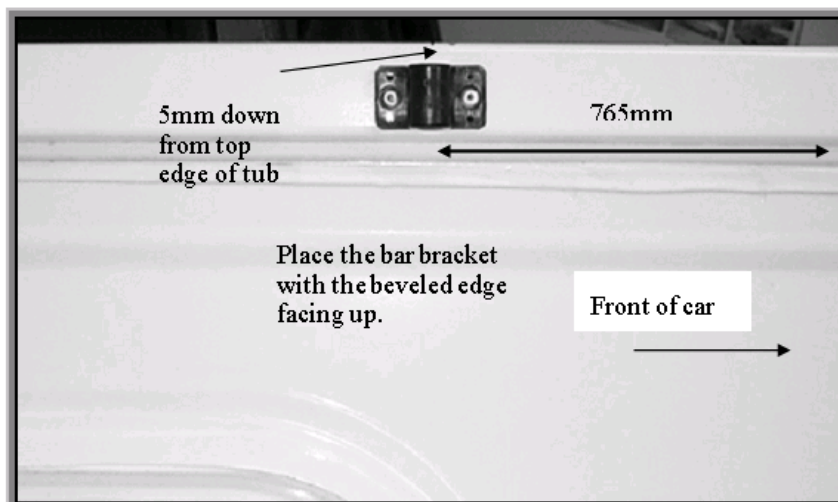
**NOTE: All measurements are to be taken from the TOP INSIDE EDGE of the tub.**

10. Fit Velcro Strip to seal plates, ensure the Tonneau cover is centred. Remove the backing from the Velcro Strip, pull the front corner of the cover taught (ensure not to move the cover from its centred position), then firmly press the cover down onto the seal plate for around 30 seconds to allow adhesive to adhere. Ensure to press the entire length of the Velcro Strip down before taking the Tonneau off.

**NOTE: If fitting in cold weather, heating of the Seal Plates will aid in the adhering of the Velcro Strip.**



**Figure 1:** Placement of aluminium rope track. Ensure channel is above the tub's top edge.



**Figure 2:** Placement of bar bracket

## 2. TONNO LOCK

The Tonno Lock is now a standard feature included with all Tuff Tonneaus. The Tonno Lock is situated at the front of the tonneau cover, so as not to impede the accessibility of the Tuff Tonneau.

Fitting the lock is simple and only requires a small attachment on the inside edge of the tub behind the cab. Together with a padlock, it provides you with an extremely effective theft deterrent. The Tonno Lock is designed to suit

all utes and prevent thieves stealing your Tuff Tonneau, so you can continue to rely on the Tuff Tonneaus' name to give you what you want in a tonneau cover.



### 2.1 BASIC TOOL REQUIRED

Rivet gun, Drill, Torch, and Marking Pencil/Pen.

You will need to buy a small Padlock- make sure the padlock will go through the hole on the Tonno lock.

### 2.2 TONNO LOCK CONTENTS

- 2 X 4MM Aluminium rivets
- 1 x Tonno Lock bracket

### 2.3 FITTING TONNO LOCK

1. Attach the black lock bracket to the bracket on the tonneau with your padlock, and fit the tarp.
2. Getting under the tarp with a torch, place the lock bracket against the body and mark holes with a pen.
3. Remove tonneau and drill the marks with a 4 mm drill bit, place the lock bracket in position and rivet.

## 3. MULTI-FIT SUPPORT BAR

The Tuff Tonneau Multi - Fit Support Bar is designed to fit almost all Utes on the Market, from Subaru 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 grub screws
- 2 x solid bar end piece
- 1 x Tonneau bar sheath

### 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**. Then place the tonneau sheath over the bar to stop the bar wearing against the tonneau. Refit the bar. You may kink the bar in the middle to give it some extra height to assist with water runoff.

**Warning if you do not fit the tonneau sheath over the bar, the tonneau cover will quickly wear through which is not covered by warranty.**

## 4. WARRANTY AND FEEDBACK

**Please register your warranty details online at:**

**QR Code:**



**Website Link:**

**<http://www.tto.com.au/en-au/warranty.html>**

**Please complete our 2 minute feedback section as we strive to constantly improve for our customers.**

**Your Tuff Tonneau is now ready for work.**