



Tonneau Cover Installation Instructions

2012 DMAX / Colorado Crew Cab With Head Board

Part Number: 230

BASIC TOOLS REQUIRED

Drill, 4mm Drill Bit, Tape Measure, Rivet Gun, Marking Pencil / Pen, Clear Silicone / Silicone Gun

CONTENTS

1 x Tonneau Cover	1 x Aluminium Rope Track
2 x Bar Brackets	31 x Rivets
2 x Tonneau Support Bar	16 x Rope Buttons
4 x Dowel	1 x LHS Seal Plate
1 x RHS Seal Plate	1 x Lock Bracket

INSTALLATION PROCEDURE

NOTE

Remove swarf and apply the provided Rust Inhibitor to all drilled holes prior to riveting. Read entire instructions prior to start.

- STEP 1** To attach seal plates, remove the top bolt on each side of the inside edge that secures the head board. Place the seal plate against the inside of the head board and relace bolt. **DO NOT TIGHTEN YET.**
- STEP 2** Align the seal plate so the top surface sits level with the top front edge of the tub. With 4mm drill bit, drill a hole in the front face of the tub through the existing hole in the seal plate on each side. **DO NOT RIVET YET.**
- STEP 3** Remove seal plate and clean swarf from the tub and seal plate. Apply a bead of silicone to the back of the seal plate. Reposition seal plate against the front face of the tub. Insert 4mm rivet and rivet into place. Tighten bolts in head board.
- STEP 4** Place one piece of dowel in each end of the rope track. Rest rope track and dowel on the top edge of the seal plates. Ensure the flat side of the rope track is the surface positioned against the tub face. **See Figure 1.**
- STEP 5** Drill 4mm hole through each of the holes in the rope track into the front edge of the tub. 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.
- STEP 6** Apply a bead of clear silicone along the centre of the front edge of the rope track (the side that contacts the tub).
- STEP 7** Rivet the aluminium rope track into position.

- STEP 8** With the pencil mark the inside edge on each side of the tub at 740mm 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 10mm 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.
- STEP 9** Slide the front of the tonneau cover through the aluminium rope track section.
- STEP 10** **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 from the centre bunji loops. The height for the buttons on the tailgate is 410mm **UP** from the bottom edge of the tailgate. Work from the centre out, alternating from side to side. Attach each bunji to the button as it is fitted.
- STEP 11** 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 from the **TOP INSIDE EDGE** of the tub. For the rear button measure 160mm, 165mm for the second button from the rear, and 170mm for the next two buttons. For the button closest to the front of the tub measure 175mm down and 25mm back from the front edge of the tub. Attach each bunji to the button as it is fitted.
NOTE: All measurements are to be taken from the TOP INSIDE EDGE of the tub.
- STEP 12** To fit Velcro to the tub release the front binji on each side. Fold the cover back to reveal the hook side Velcro (attached to the loop side on the cover). Peel the backing from the velcro and fold back onto the top edge of the tub. **ALLOW 30 MINUTES FOR THE VELCRO TO ADHERE**



Figure 1

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

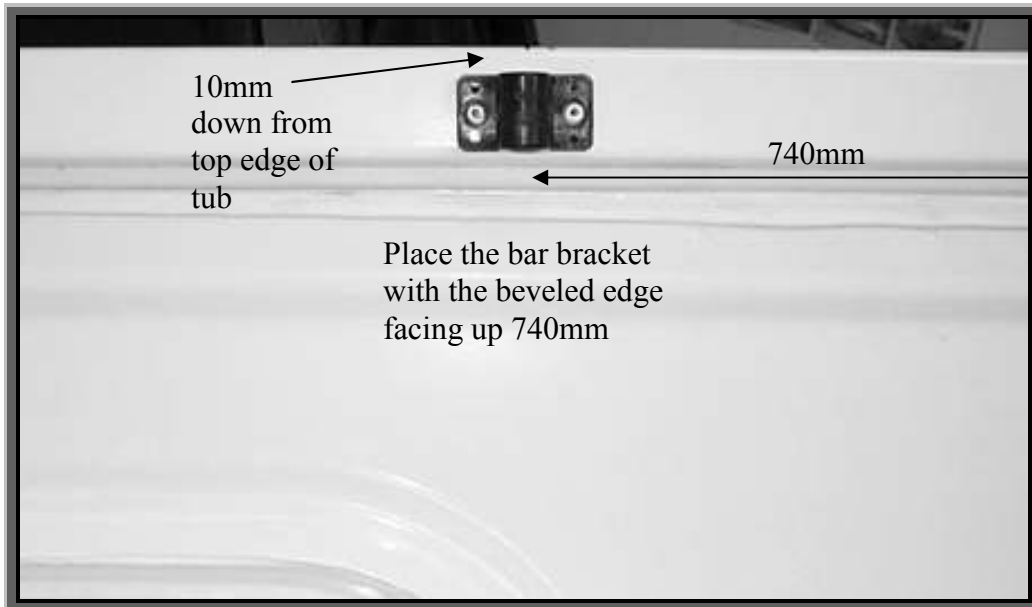


Figure 2

Placement of bar bracket.

TUFF TONNEAU

Multi-Fit Support Bar



Part No - BARADJ



INTRODUCTION

The Tuff Tonneau MultiFit Support Bar is designed to fit almost all Utes on the Market, from Suburu Brumbys to Cab Chassis aluminum trays.

BASIC TOOLS REQUIRED

Drill, 4mm drill bit

CONTENTS

1 x hollow bar centerpiece
2 x grub screws
2 x solid bar end piece
1 x Tonneau bar sheath

INSTALATION PROCEDURE

- STEP 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 were you will drill a hole to the depth of about 1-2mm (do not go any further)
- STEP 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.

Tonno Lock



INTRODUCTION

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.

BASIC TOOLS REQUIRED

Rivet gun, Drill, Torch, Marking Pencil/Pen. You will need to buy a small Padlock- make sure the padlock will go through the hole on the Tonno lock.

TONNO LOCK CONTENTS

2 X 4MM Aluminium rivets
1 x Tonno Lock bracket

FITTING TONNO LOCK

1. Attach the 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.

Your Tuff Tonneau is now ready for work.

"Tonneau's are not designed to be used as a load restraint"

If you require any assistance or have any warranty queries regarding your Tuff Tonneau. Please contact our Customer Service Dept Ph 1800 656 802

Tonno Lock is not supplied with the Blank Tonneau Covers