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Part No: Q42R-S3

INSTALLATION INSTRUCTIONS

To suit Mitsubishi Triton MQ & MR Dual cab fitted with factory sports bars.





INSTALLATION TIME: 2 Hours (Approximately)

IMPORTANT	Do not stand/sit or rest heavy objects on Roll R Cover Humans or animals are not to be under the closed cover at any given time Tonneau Cover is not dust or water tight If contact with volatile chemicals occur, clean Cover with mild detergent and water solution		
Care Instructions	Read Instructions fully before commencing installation. Clean Cover with a mild detergent and water solution Do not use abrasive cleaners or solvents Refer to manufactures instructions applicable to power drill. Protect Tub floor against scratches during installation process.		
Maintenance	Refer to Maintenance instructions.		
Tools Required	Pen / Marker Centre Punch Drill & Drill bits Caulking Gun Silicon - Non Acetic	Scissors & KnifeSpanner & SocketTape measureHolesawFiling tool	Soapy water solutionAllen Key setScrew driverRust InhibitorTrim Removal Tool

PERSONAL PROTECTIVE EQUIPMENT:

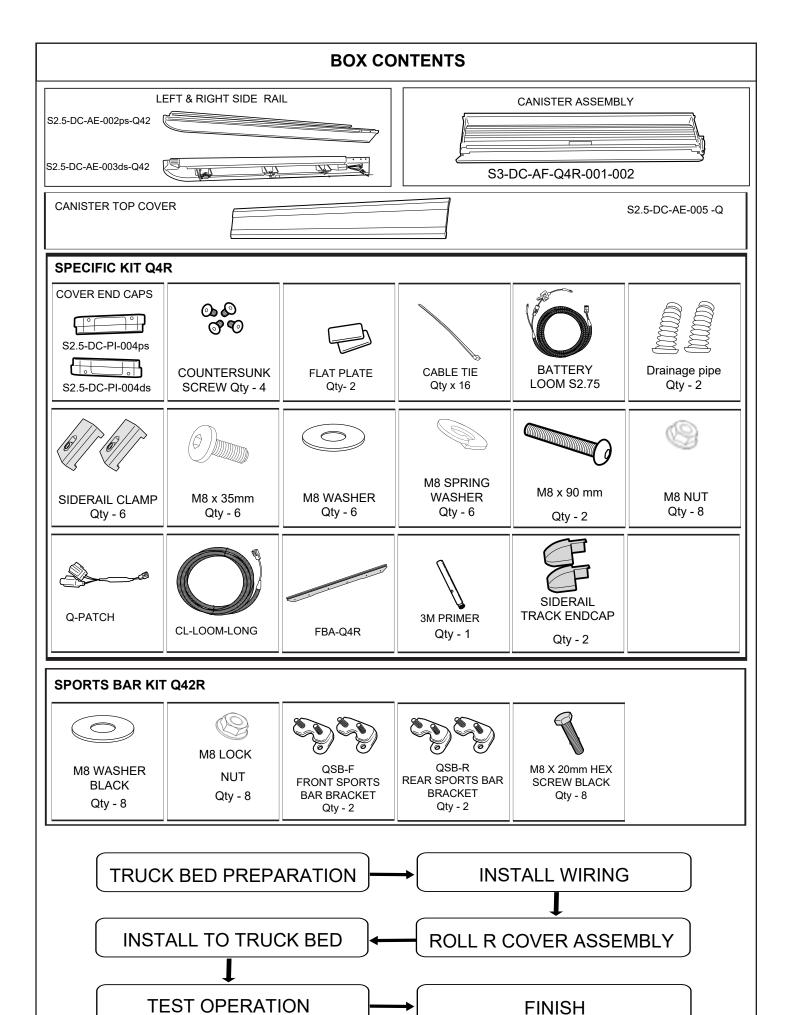






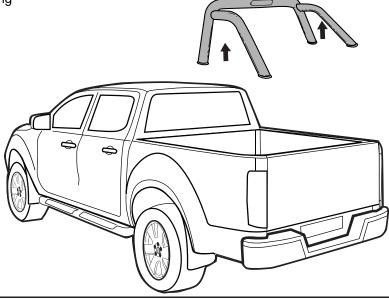
Rubber Gloves

Hearing Protection

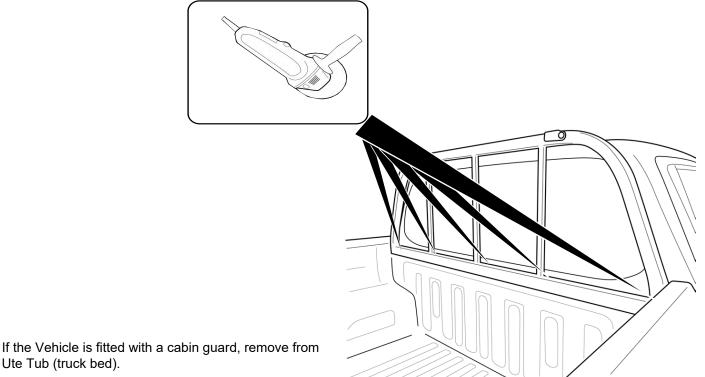


TUB PREPARATION

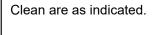
If the Vehicle is fitted with a cabin guard or sports styling bar, remove from Ute Tub (truck bed) including any bracket's holding it.

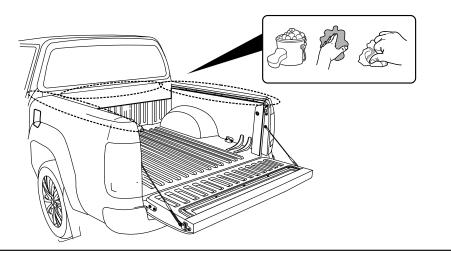


If ute bed is fitted with a headboard, Cut (cabin guard) head board and apply rust inhibitor.



Ute Tub (truck bed).





The following steps are for vehicles with bed liners. If there are no bed liners installed move to next page. Trim front of bed liner by 110mm from the top of the ute's headboard as shown. HEADBOARD TOPRAIL 110mm Measure 5mm down from top edge of tailgate and trim tailgate liner.





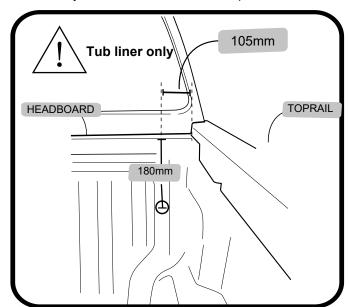


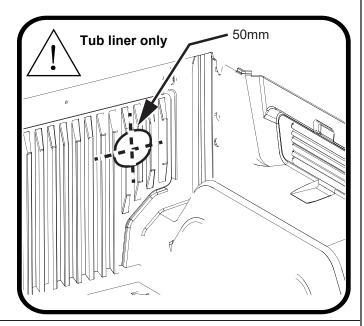


Measure down from top of headboard 180mm & 105mm measuring from the side of the top rail. Repeat to the other side.

Using a 50mm hole-saw drill the liner only as indicated.

NOTE: Only drill the tub liner at this step.





Now measure down from top of headboard 180mm & 105mm measuring from the side of the top rail. Repeat to the other side.

Now using a 30mm hole-saw drill through tub front panel, file away any sharp edges. Apply anti rust coating. Repeat to other side.

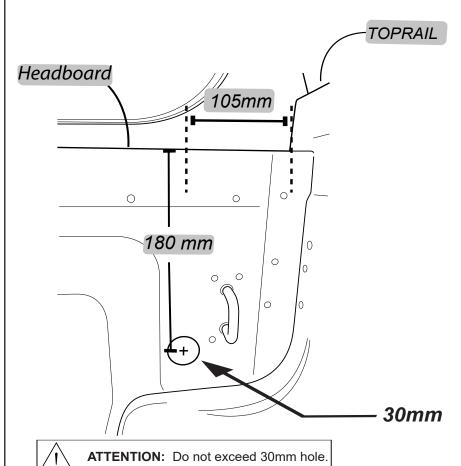


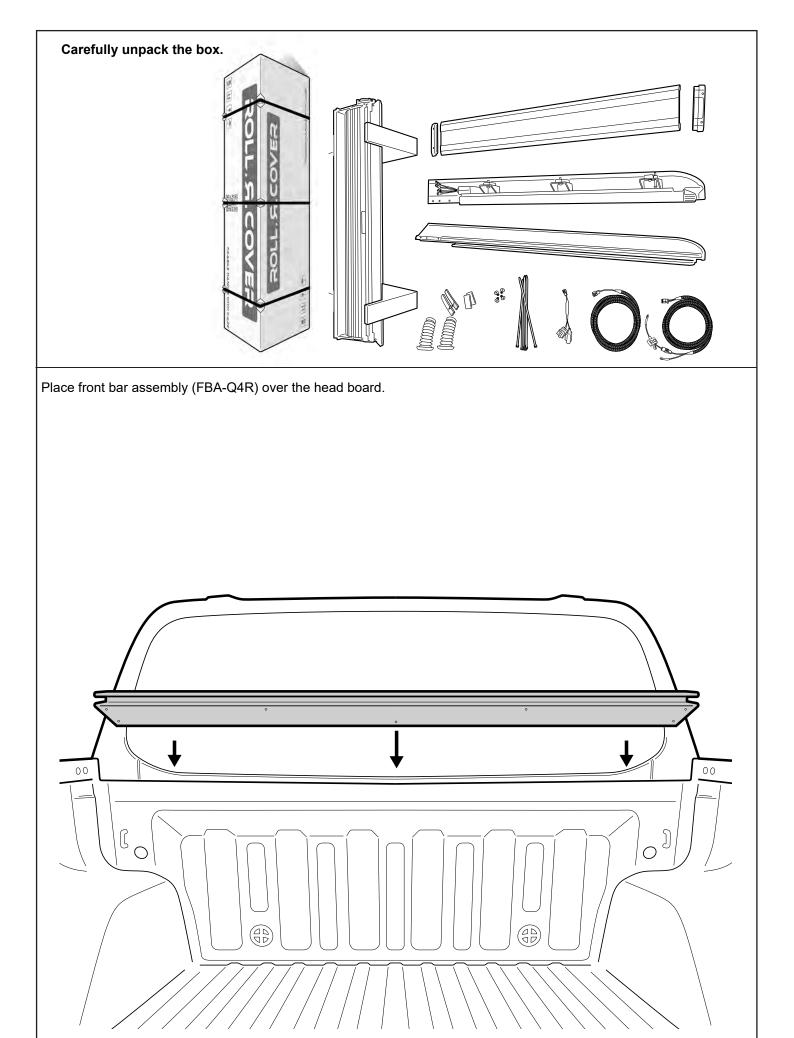


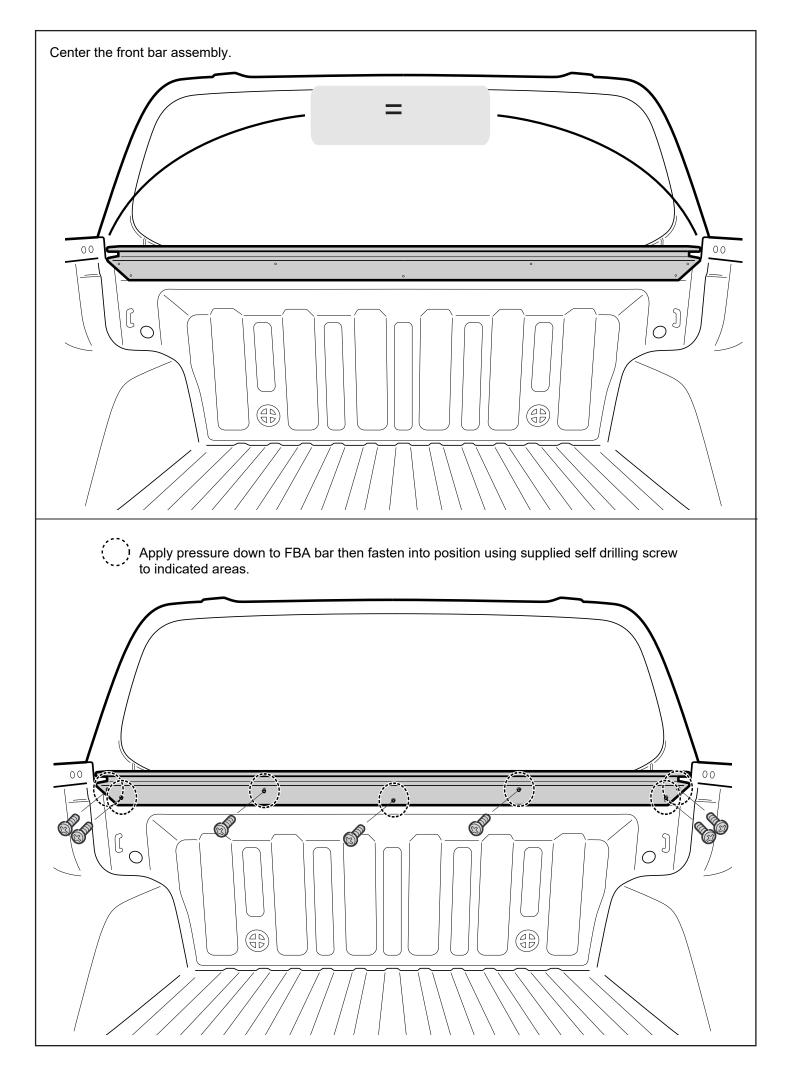


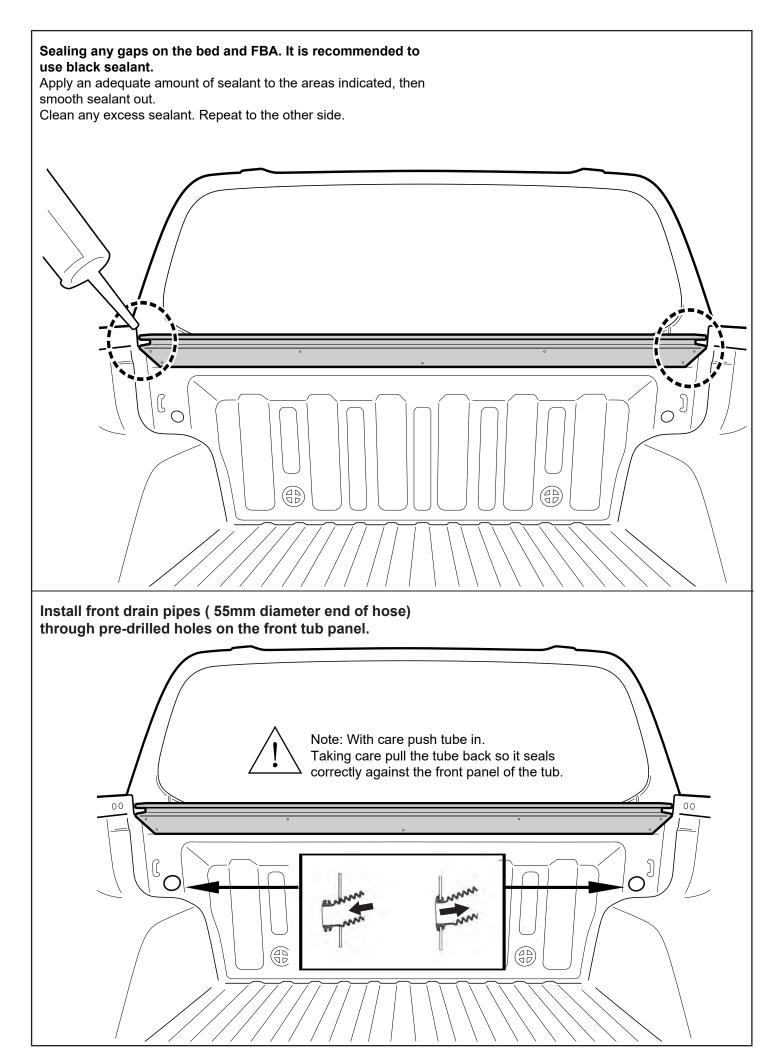


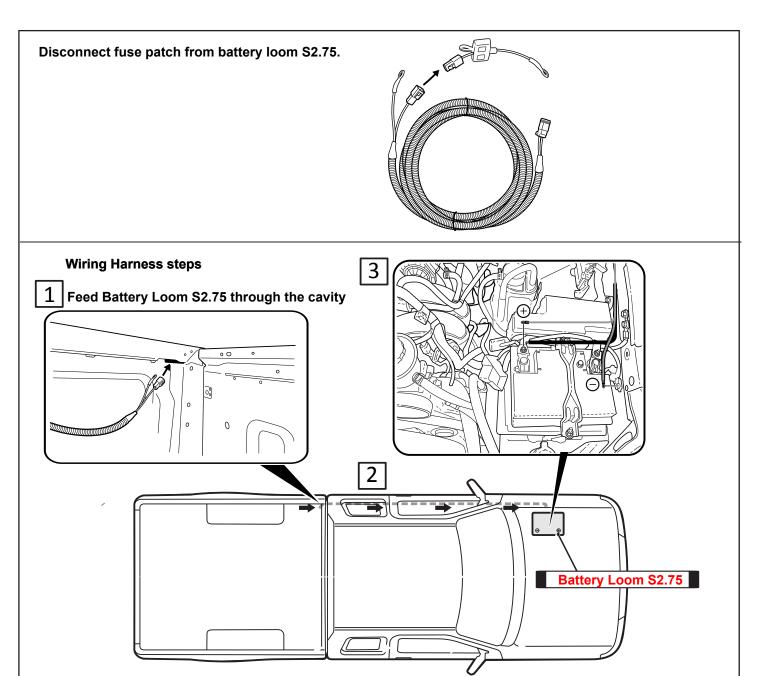




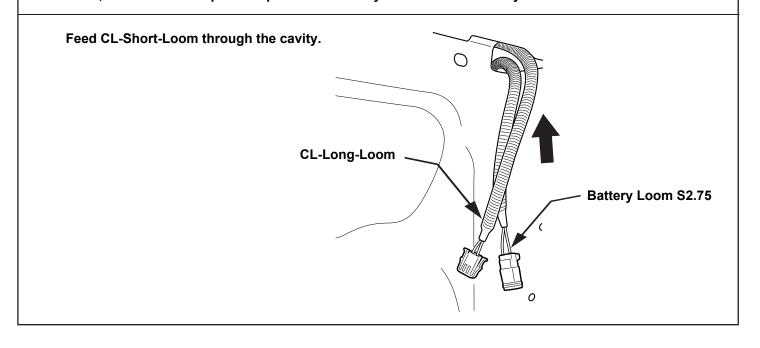








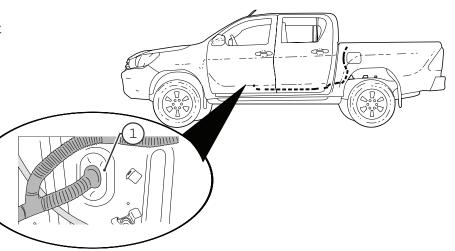
Run the wiring from the front corner cavity (leaving 200mm in the tub) to the battery over the chassis rail. Making sure to keep away from hot obstructions and cable tie every 400mm. Reconnect fuse patch to battery loom S2.75, now attach fuse patch to positive of battery and earth to the body of the Ute.



1) Route the CL - Loom-long harness along the LHS chassis rail to the grommet underneath the LHS front seat.

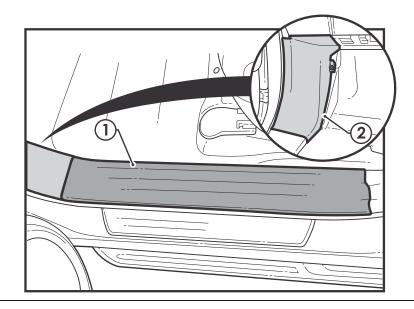
2) Secure the wiring every 400mm with the cable ties provided.

3) Make a slit in the grommet, pass the wiring harness through the grommet (1) and using silicon, reseal the slit.

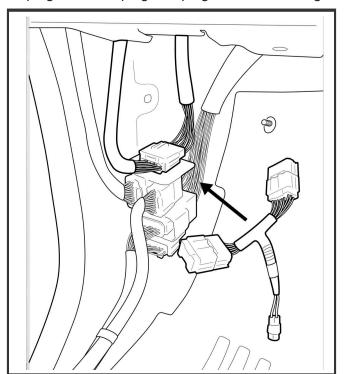


At the front passenger side foot well area:

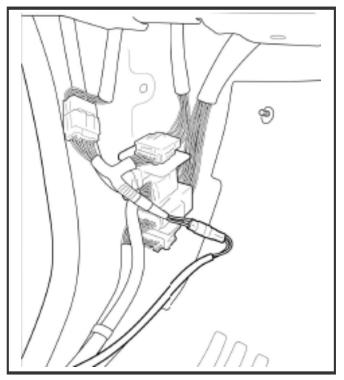
- Remove front passenger scuff plate (1)
- Remove the kick panel (3)



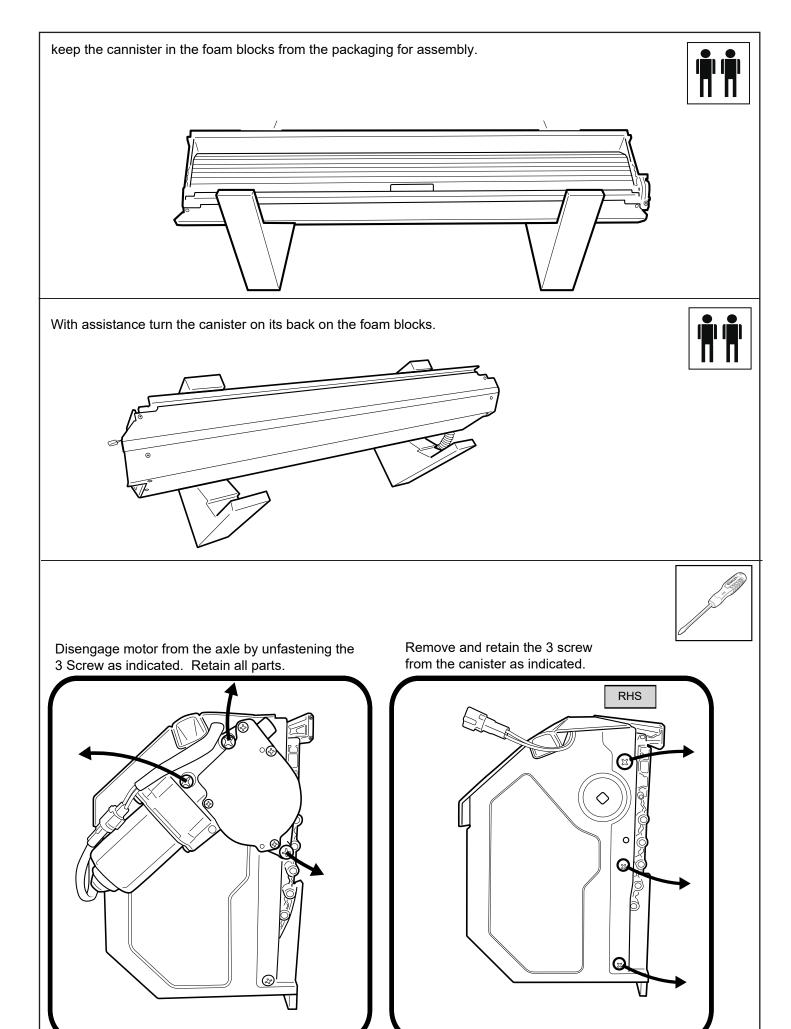
Unplug indicated plug and plug Q-PATCH wiring.

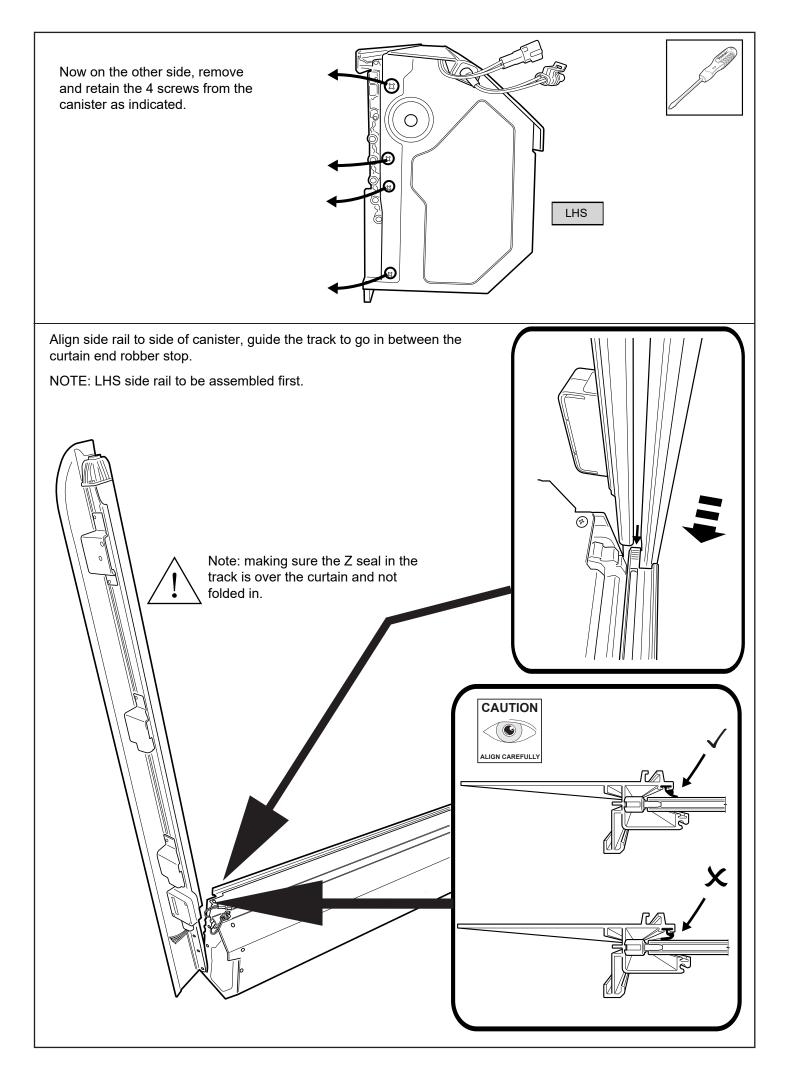


Plug CL-LOOM-LONG to Q-PATCH wiring.



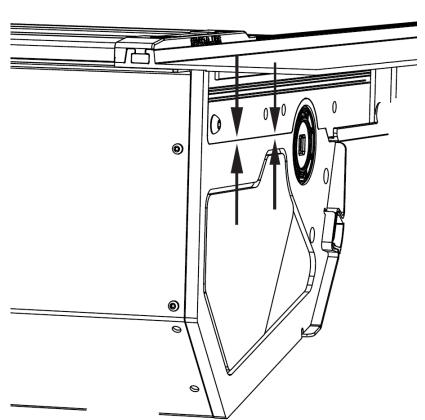
Cable tie overhang of wires and assemble all panels removed earlier.

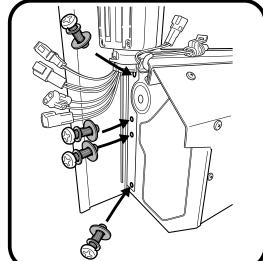


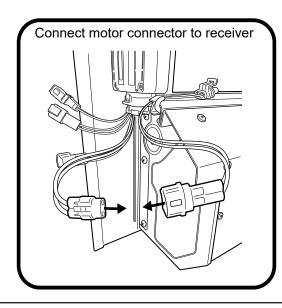


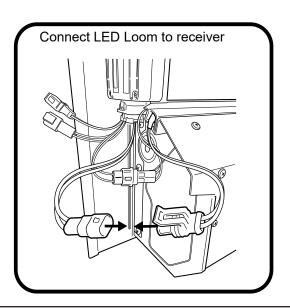
- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.

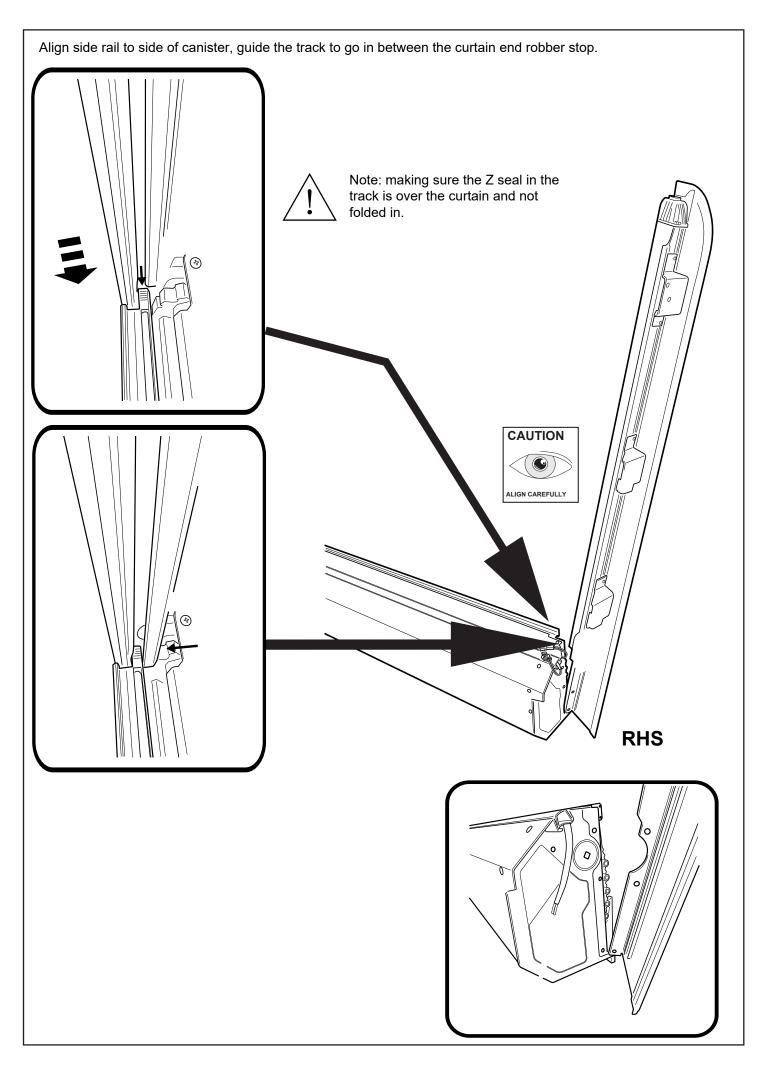




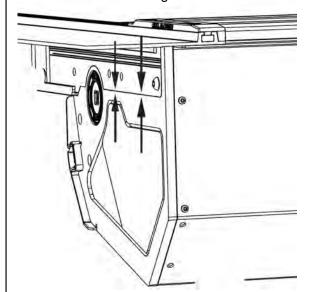


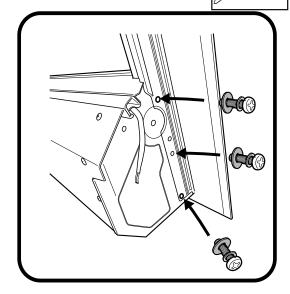






- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.





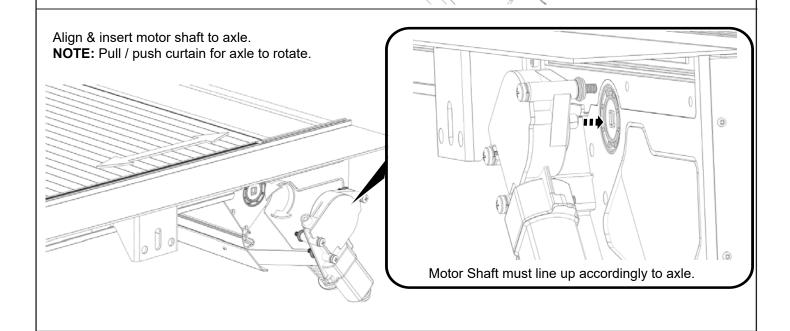
Feed M6 bolt through spring washer, motor and rubber bush.

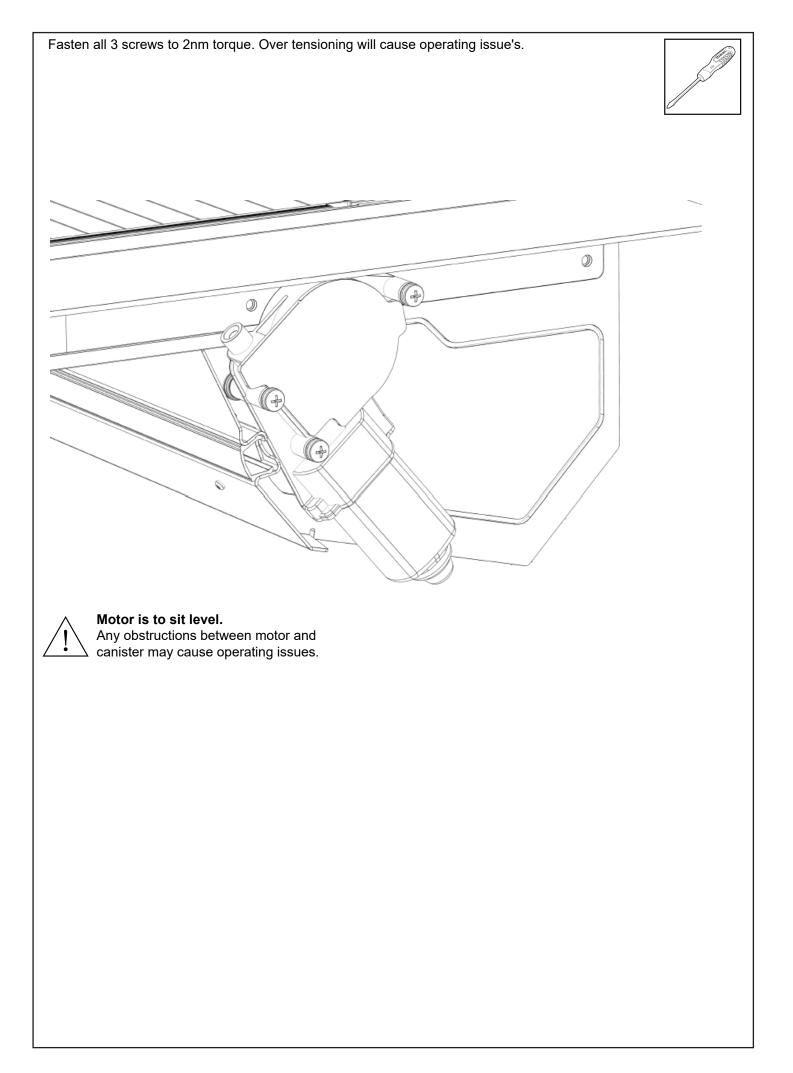
NOTE: Rubber bush orientation has to be as per image. (side with text on rubber, to face the motor).

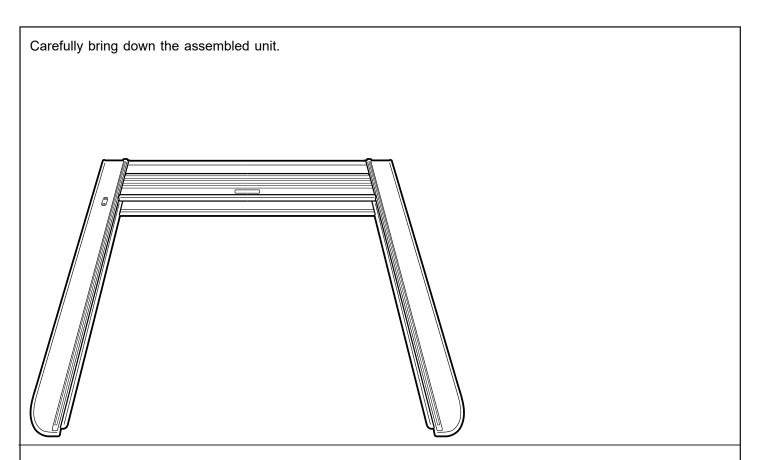
M6 Spring washer

M6 Bolt

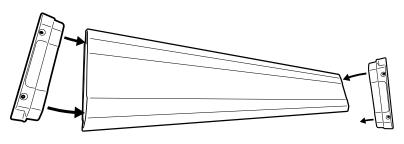
Rubber bush



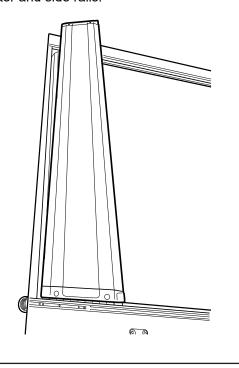




Insert side end caps to the top cover.

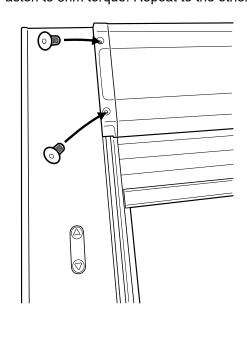


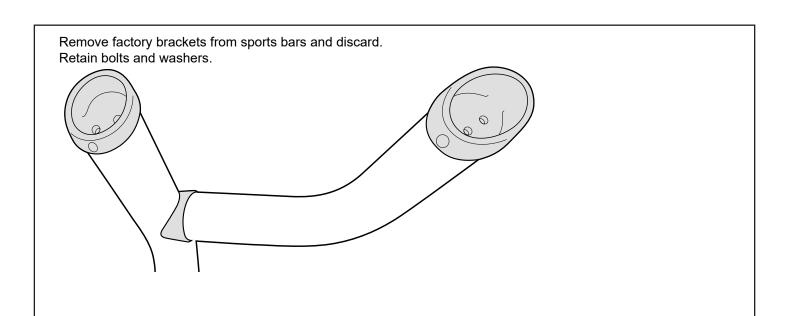
Place & Align top cover over the canister and side rails.



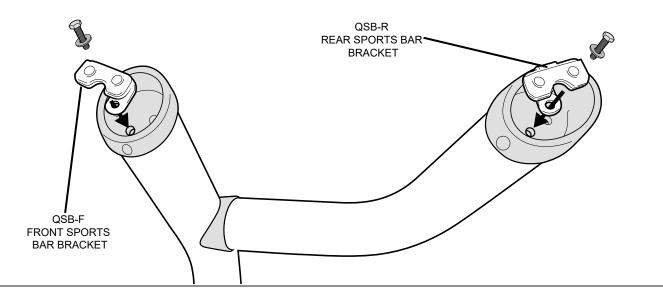
Using countersunk screws provided, line up end cap holes to the threads on the side rail.

Fasten to 3nm torque. Repeat to the other side.

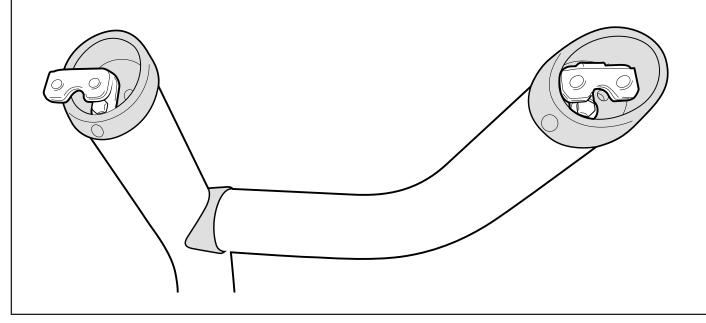


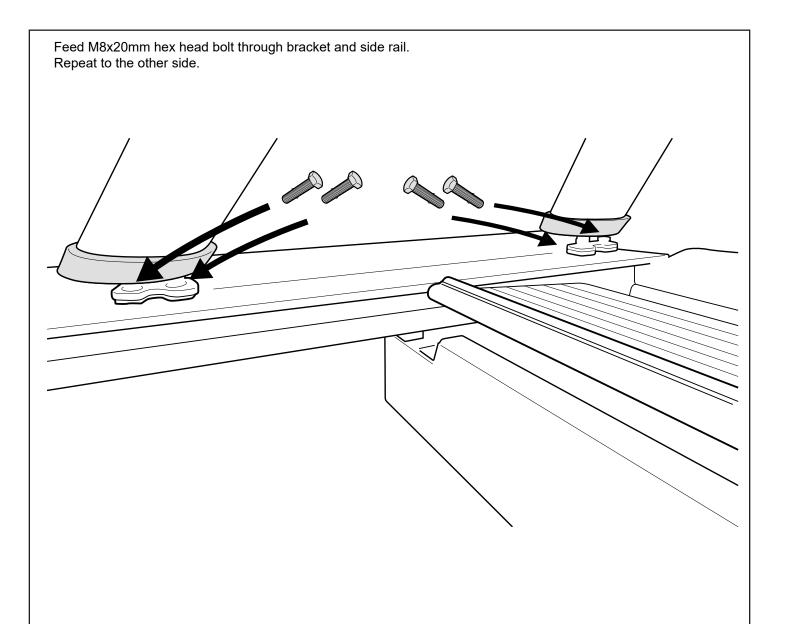


Install QSB-F & QSB-R to indicated location of sports bar legs using bolts and washers retaind.

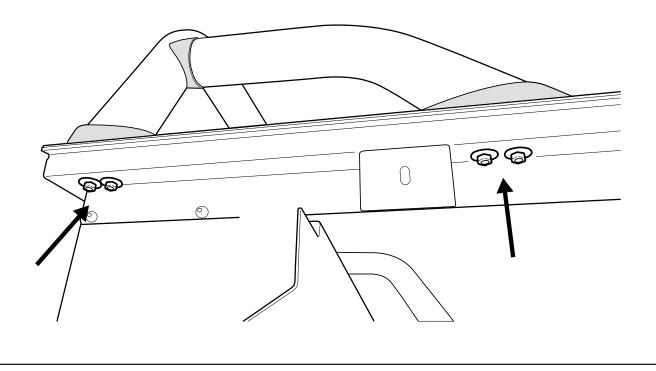


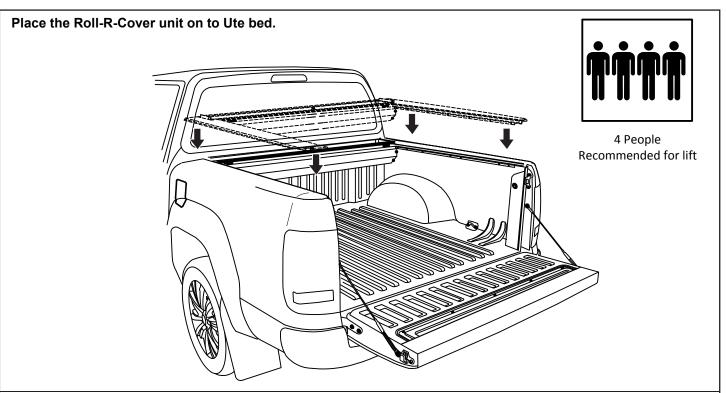
Repeat to the other side.

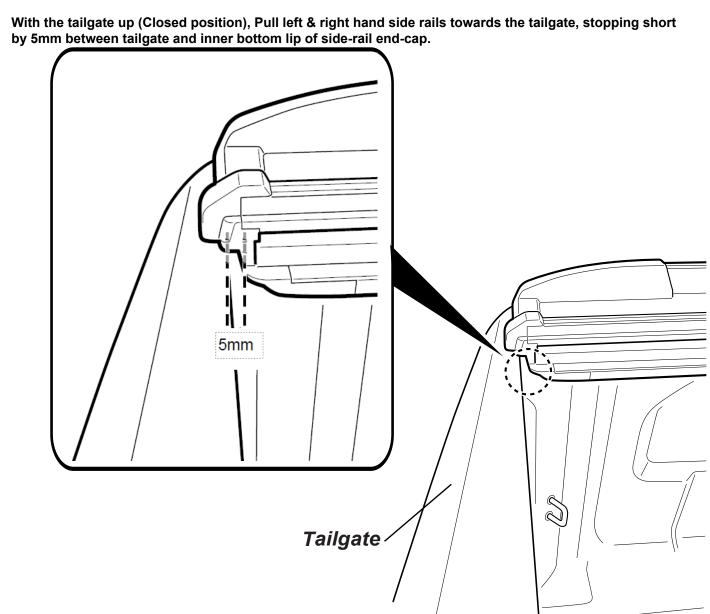


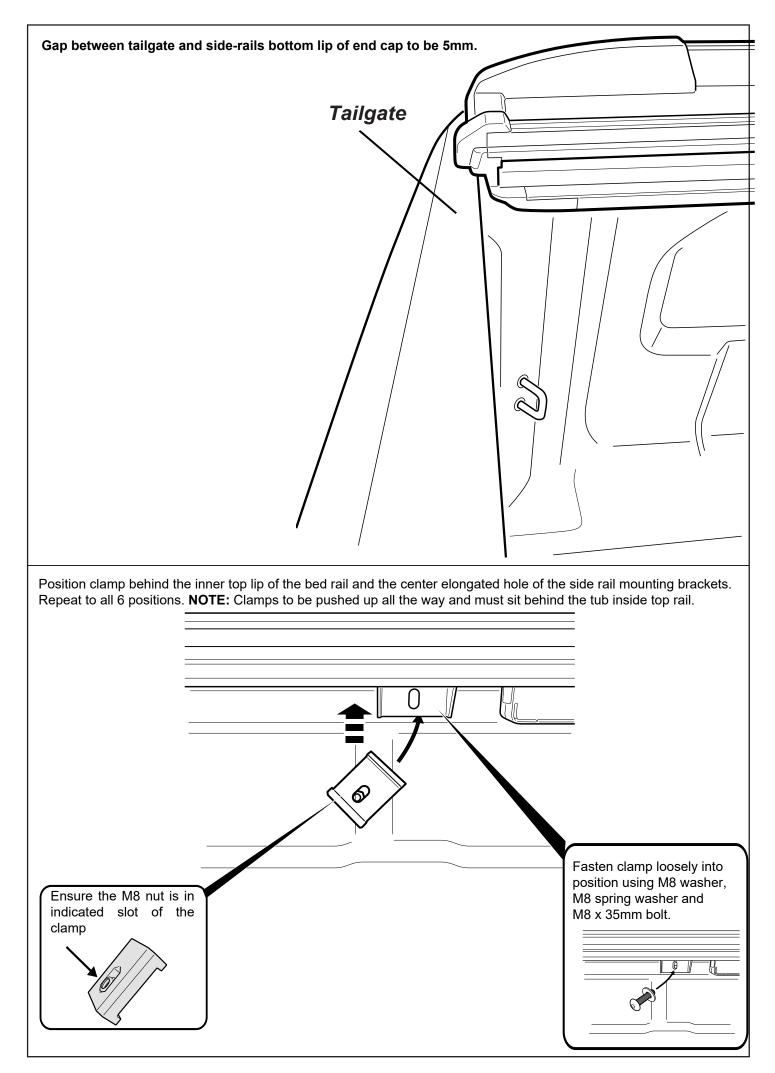


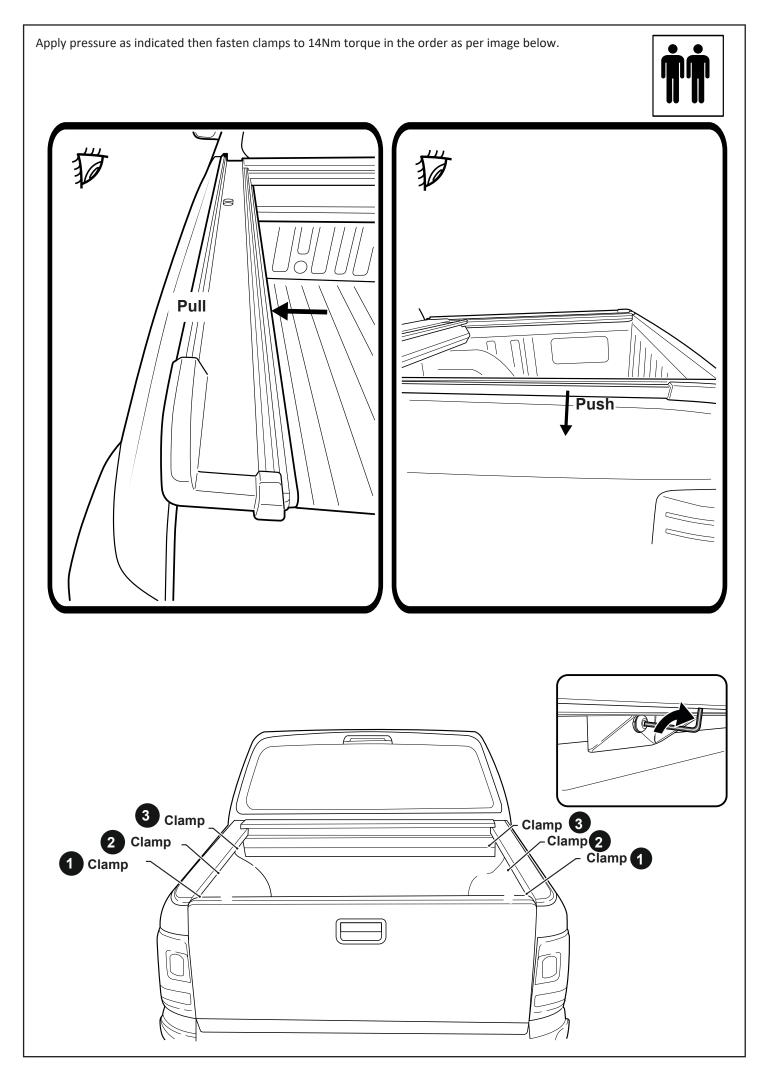
Feed supplied M8 flat washer through the bolt and fasten into position using the M8 nyloc nut as indicated. Repeat to the other side.



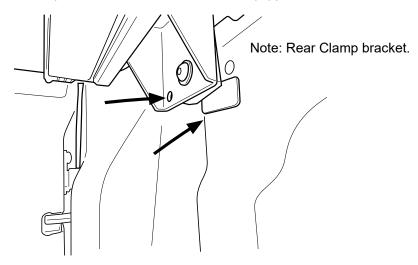








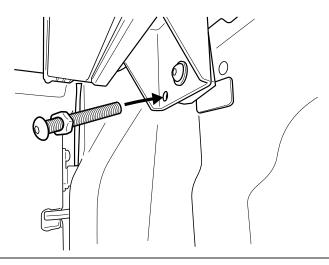
Apply flat plate behind adjusting bolt hole to the ute bed panel or to the liner if the Ute is equipped with a tub liner.



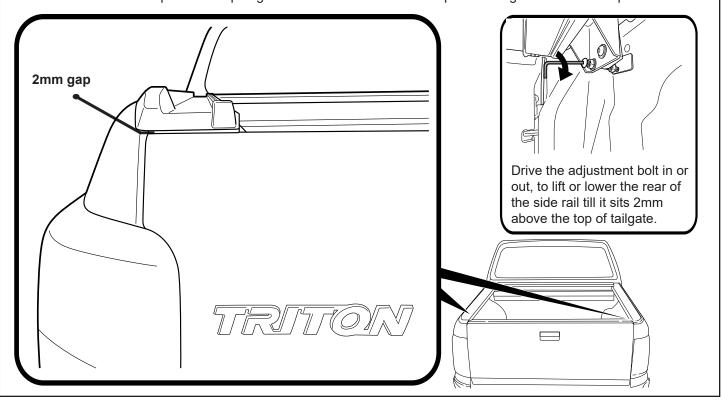


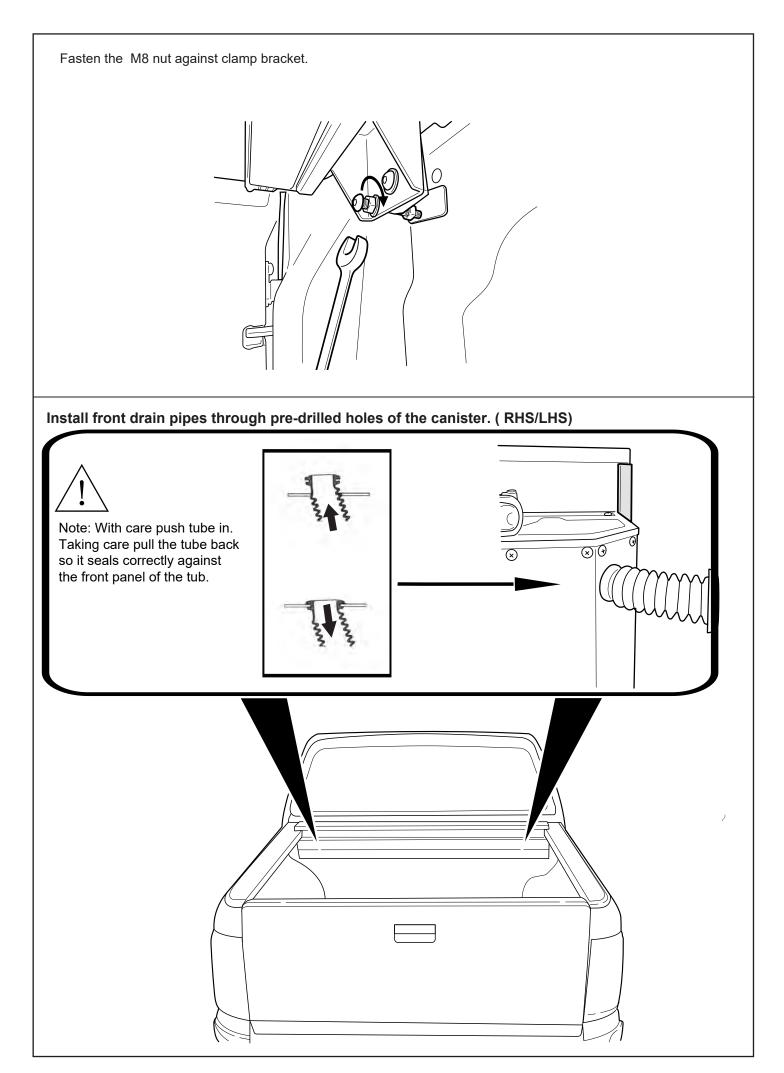
Note: Clean surface before applying flat plate.

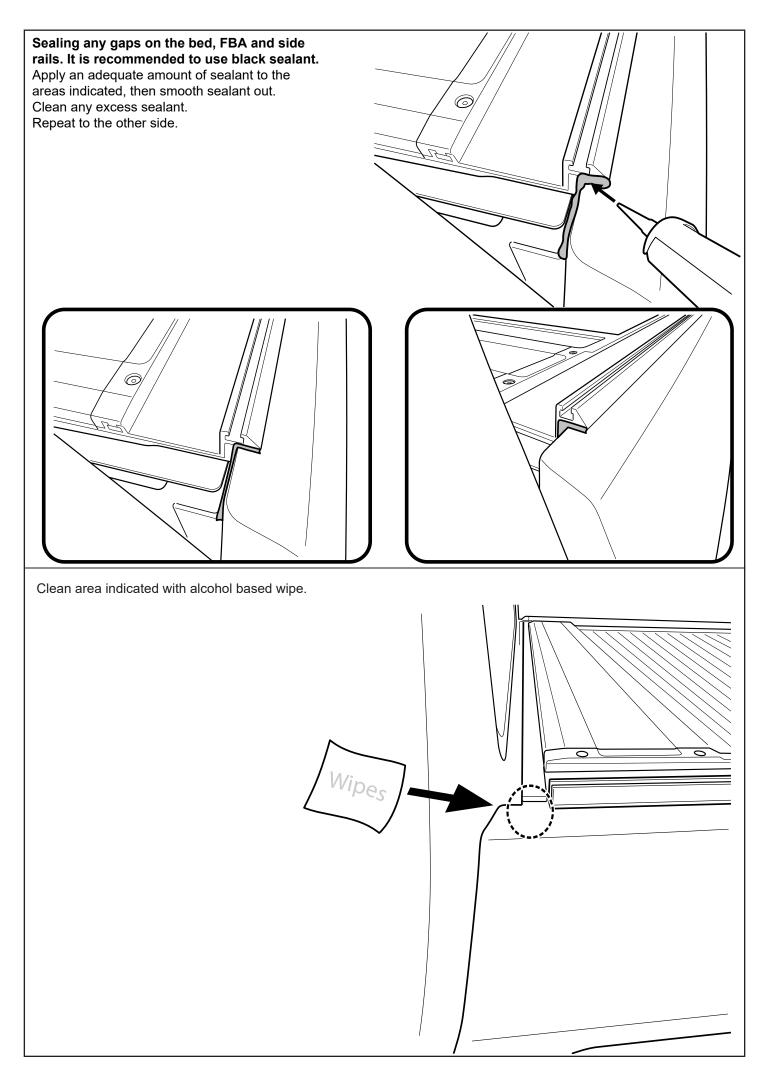
Feed M8 nut into M8x90mm bolt and through clamp bracket's pre-installed nutsurt as indicated.

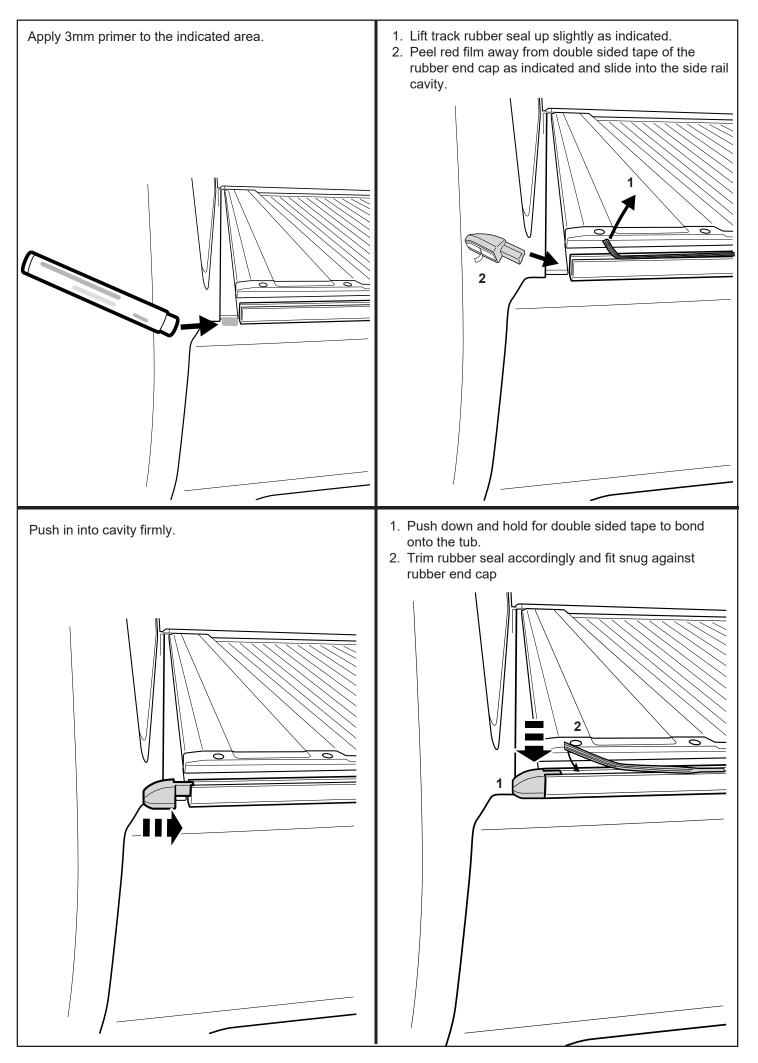


Side rail rubber end cap's inside top edge to sit 2mm above from the top of the tailgate in the closed position.

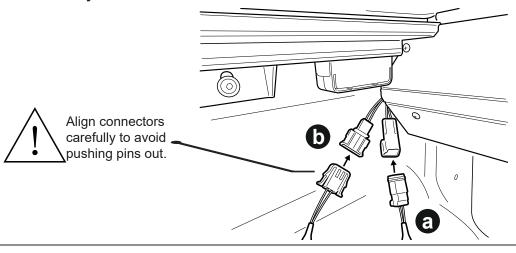








- a. Connect Battery loom S2.75 to Receiver loom.
- b. Carefully connect Cl-Loom-short to Receiver loom.





NOTE: 1. To wear in the Roll R Cover please fully open & close the cover approximately 15 times after install is complete.

2. Set your vehicle locking system to unlock all doors with one press of the factory remote unlock button. This setting can be found in your vehicle settings.

Operating instructions:

Press unlock on vehicle key fob to activate controller.

When vehicle is unlocked the side rail sensor buttons will be active to control.

When vehicle is locked the side rail sensor buttons will be inactive.

Using factory key fob to operate:

Pressing unlock twice on the factory key fob within 4 seconds, will activate the roll r cover to open. Pressing lock twice on the factory key fob within 4 seconds, will activate the roll r cover to close.



Vehicle proximity:

Tapping the proximity twice to open or lock the car door will act exactly the same way as the key fob being pressed twice.

