

## **Important Information!**

Please note that with the box of the Roll R Cover, there is a service kit that includes:

- A User Guide
- Specific Lubrication
- A Servicing Guide
- A Warranty Guide

This must be handed over to the end user in order for them to register their warranty and understand the servicing requirements.



Roll R Cover Series 3.5



### WWW.HSPUTELIDS.COM

Part No: NGR4RS3.5-AB

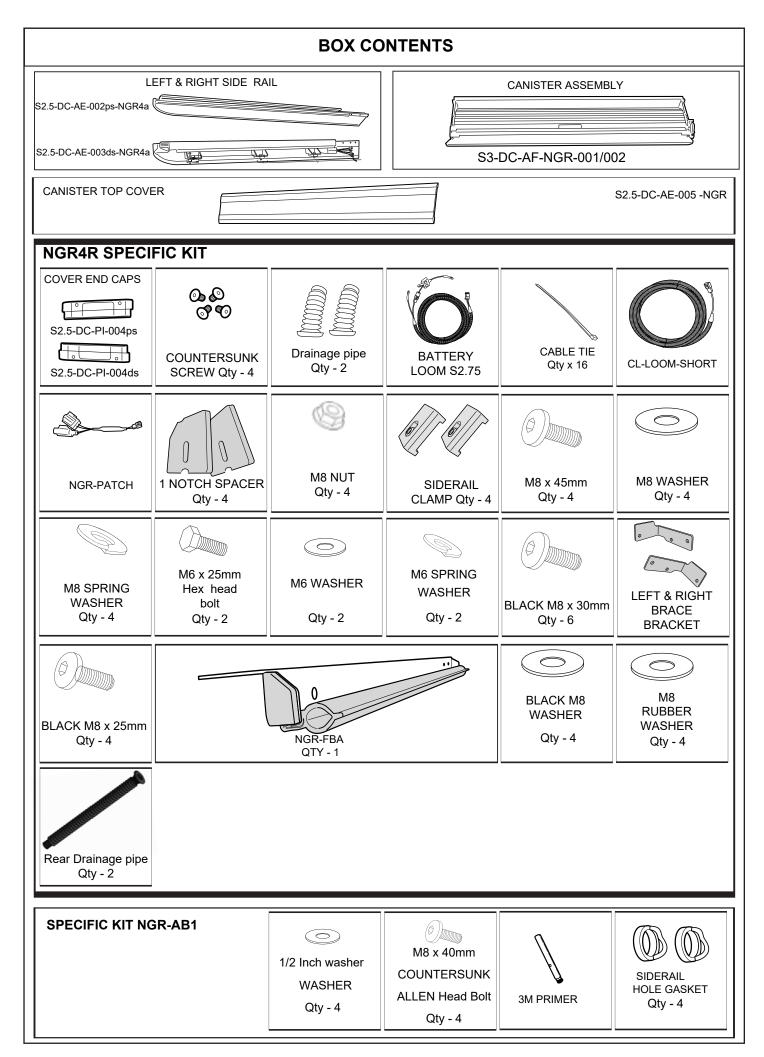
## **INSTALLATION INSTRUCTIONS**

Vehicle Model: FORD RANGER - NEW GENERATION 07-2022 + Fitted with Armour bar

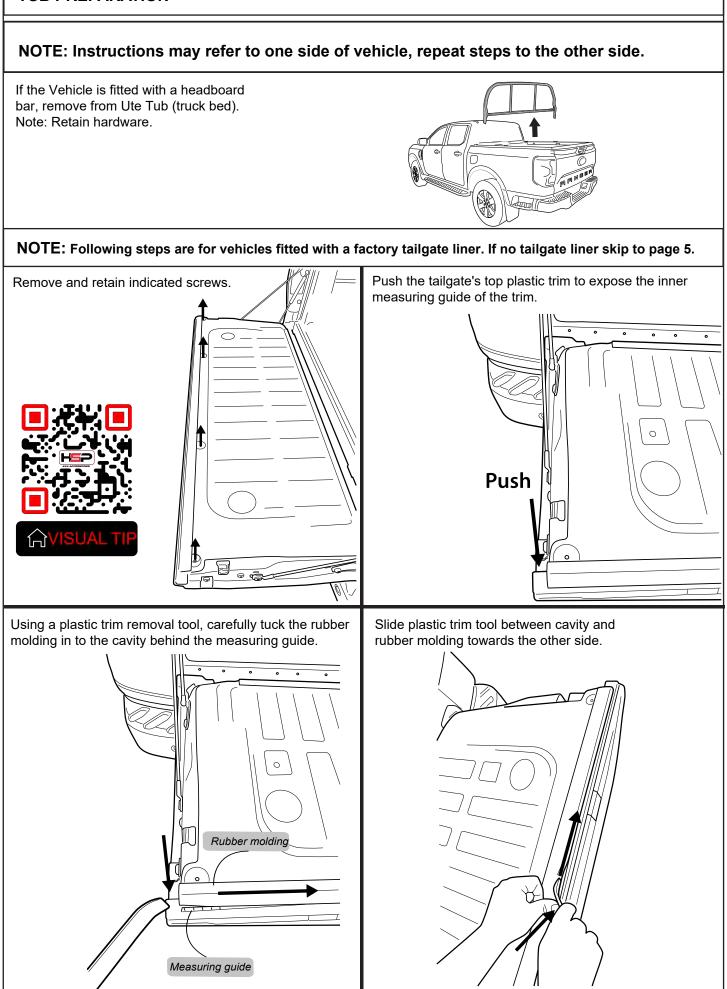


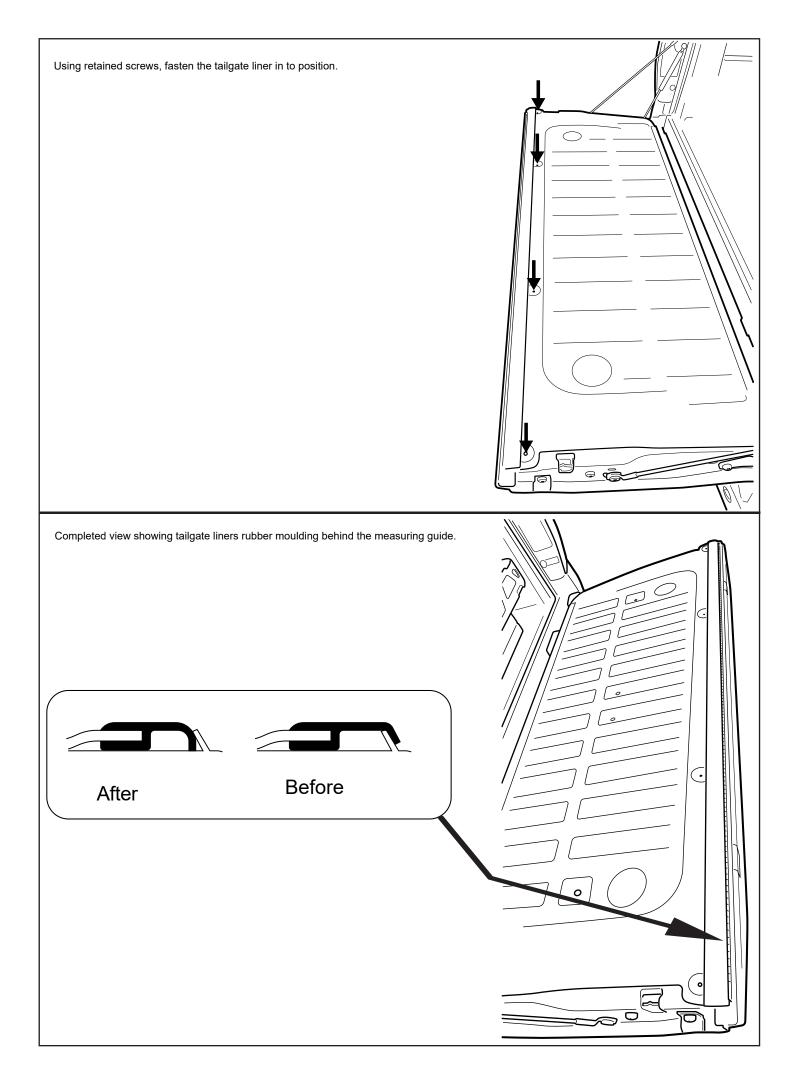
**INSTALLATION TIME:** 2 hours and 15 minutes (Approximately)

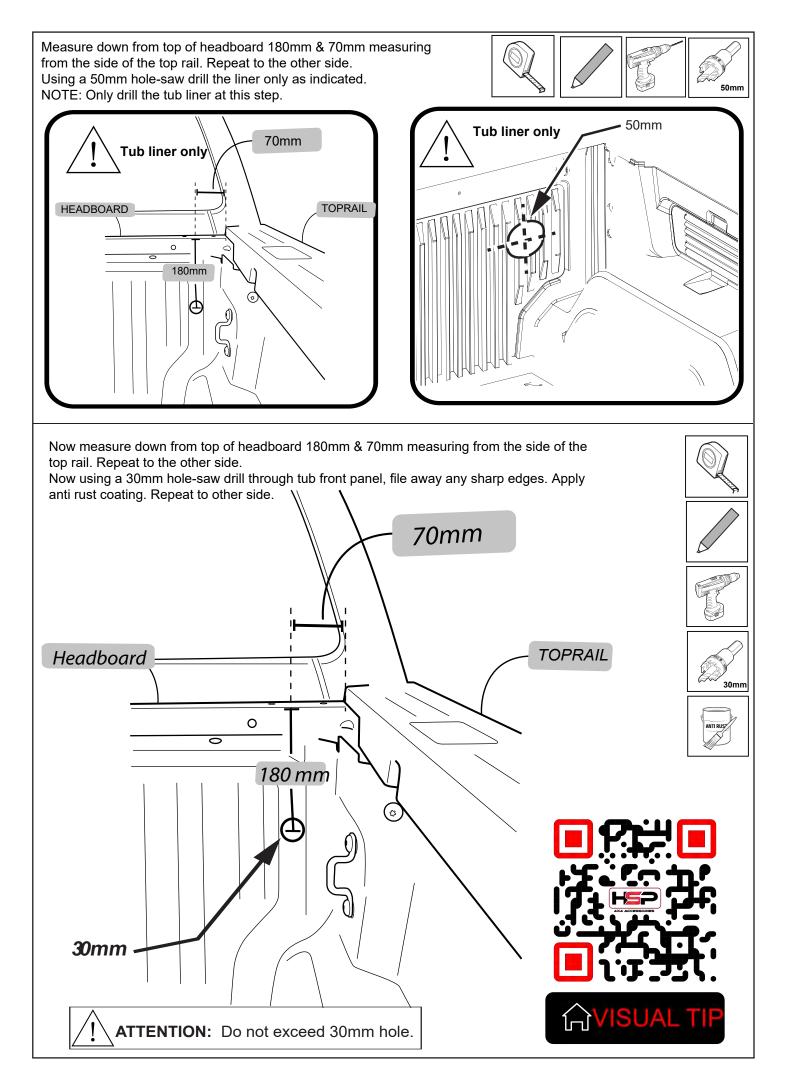
IMPORTANT	<ul> <li>Do not stand/sit or rest heavy ob</li> <li>Humans or animals are not to be</li> <li>Tonneau Cover is not dust or wa</li> <li>If contact with volatile chemicals</li> <li>Next Gen Ford Ranger Warranty</li> </ul>	e under the closed cover ater tight occur, clean Cover with Additional Information. If you are self install important informatio	mild deterge ling: Please on. behalf of so	
Care Instructions	<ul> <li>Read Instructions fully before commencing installation.</li> <li>Clean Cover with a mild detergent and water solution</li> <li>Do not use abrasive cleaners or solvents</li> <li>Refer to manufactures instructions applicable to power drill.</li> <li>Protect Tub floor against scratches during installation process.</li> </ul>			
Maintenance	Refer to Maintenance instructions			
Tools Required	<ul> <li>Pen / Marker</li> <li>Centre Punch</li> <li>Drill &amp; Drill bits</li> <li>Caulking Gun</li> <li>Silicon - Non Acetic</li> </ul>	<ul> <li>Scissors &amp; Knife</li> <li>Spanner &amp; Socket</li> <li>Tape measure</li> <li>Holesaw</li> <li>Filing tool</li> </ul>		<ul> <li>Soapy water solution</li> <li>Allen Key set</li> <li>Screw driver</li> <li>Rust Inhibitor</li> <li>Trim Removal Tool</li> </ul>
PERSONAL PROTECTIVE EQUIP	PMENT:	Rubber Gloves	Goggles	Hearing Protection

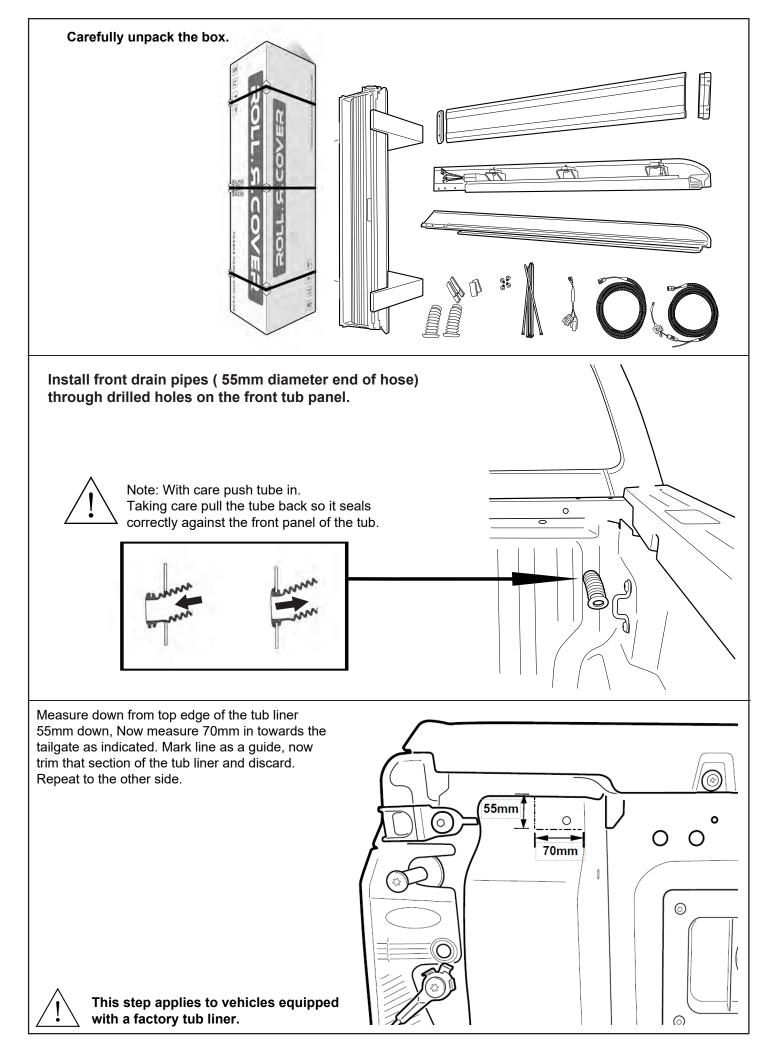


### **TUB PREPARATION**



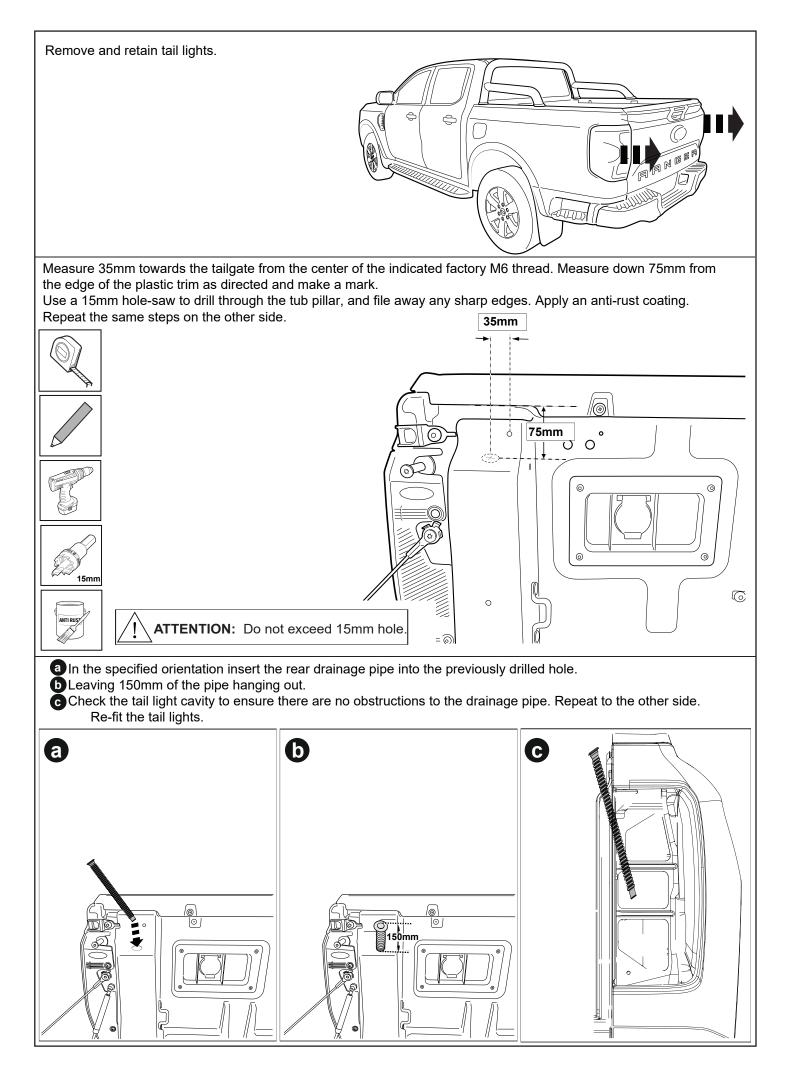


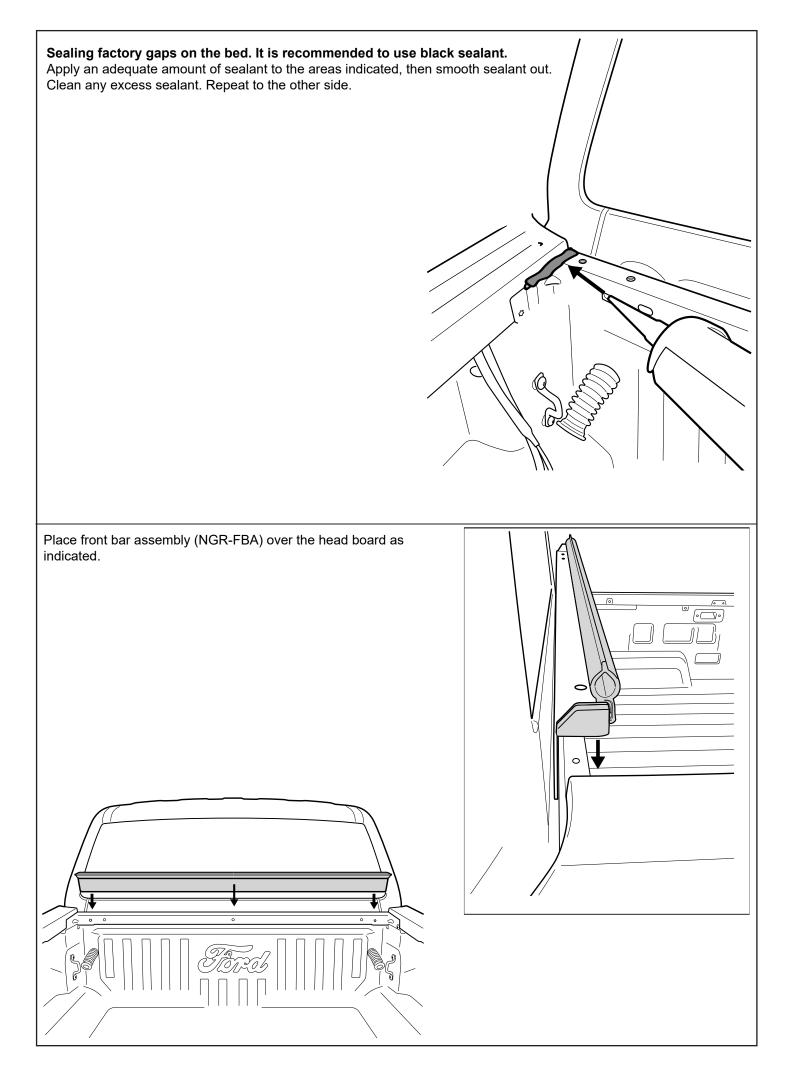


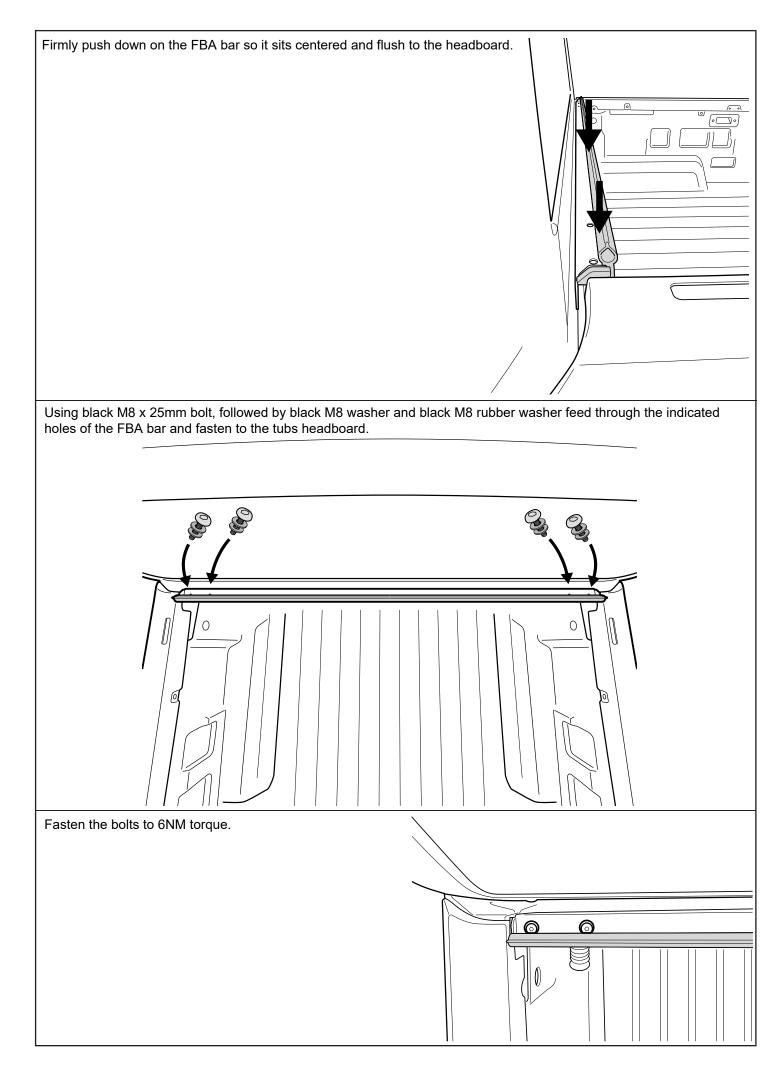


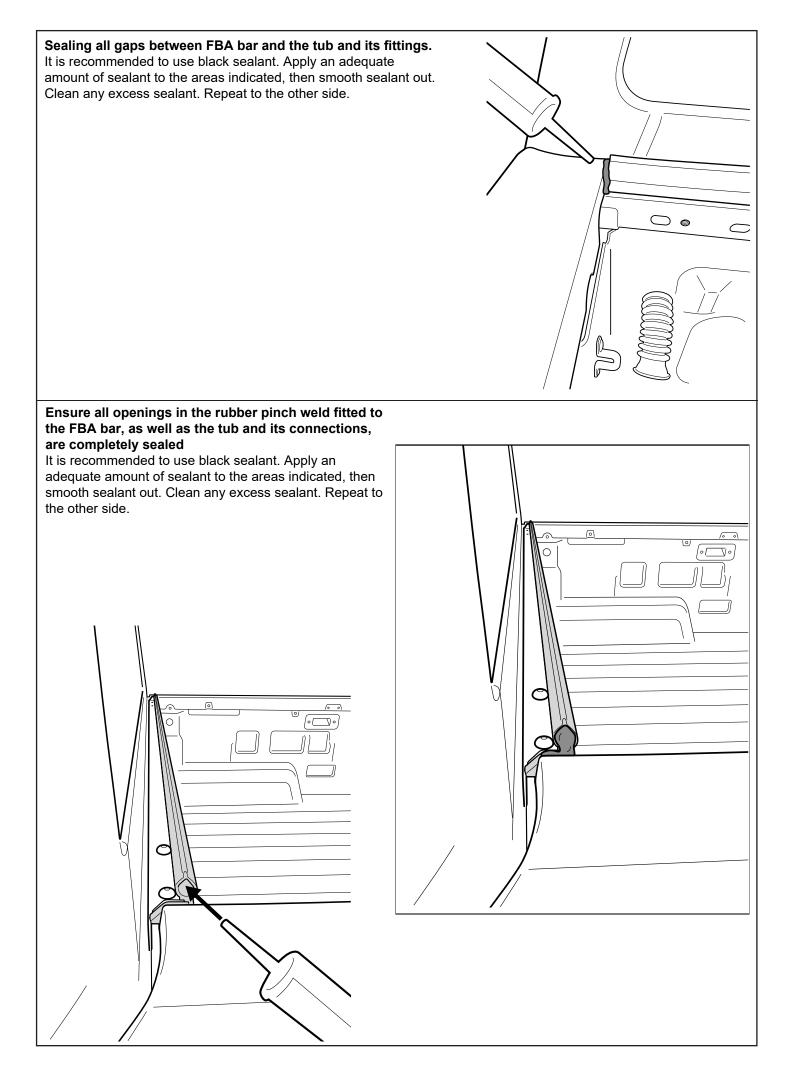
## **NOTE:** Steps on this page are for vehicles fitted with a factory one piece tub liner only. If no tub liner is fitted skip to next page.

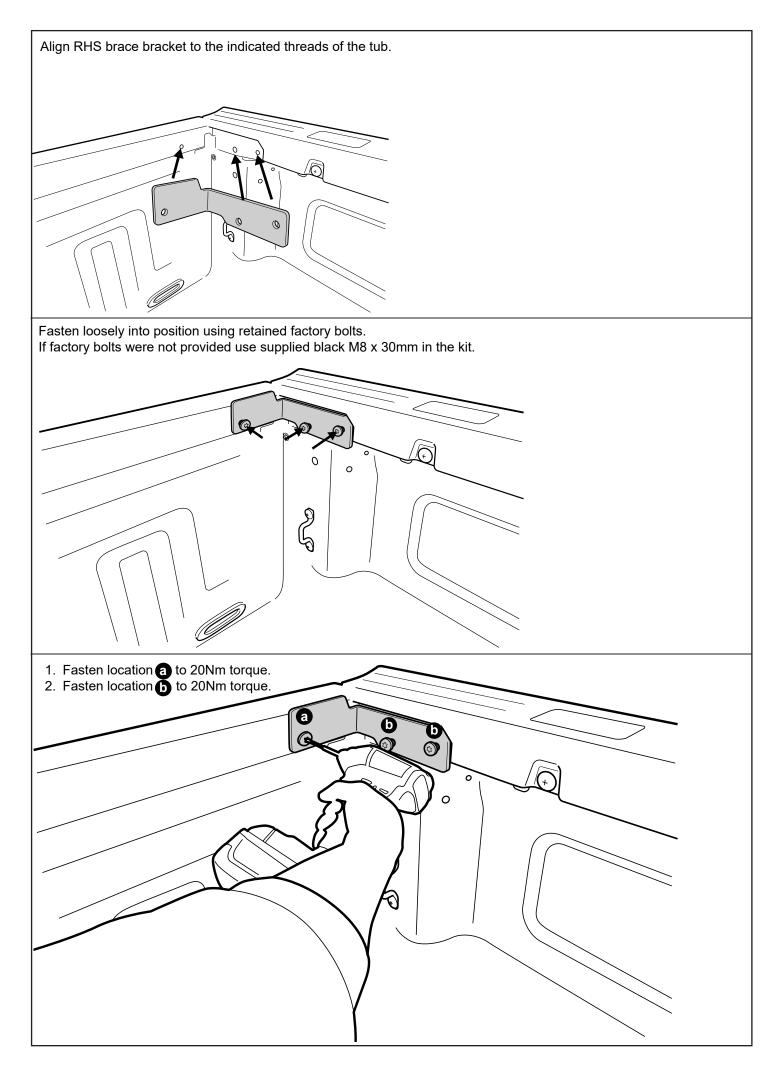
Measure 25mm towards the tailgate from the center of the indicated bolt. Measure down 110mm from the edge of the plastic trim as directed and make a mark. Use a 15mm hole-saw to drill through the tub liner only, clean edges. Repeat the same steps on the other side. 25mm ۲ ۲ ⓓ 110mm  $(\mathbb{Z})$ 6 0 0 15mm ATTENTION: Do not exceed 15mm hole. 0 a In the specified orientation insert the rear drainage pipe into the previously drilled hole. **b**Leaving 150mm of the pipe hanging out. Check the tub liner cavity to ensure there are no obstructions to the drainage pipe. Repeat to the other side. Re-fit the tail lights. b a C **TUB LINER** 0 0 <u>(0)</u> 150mm



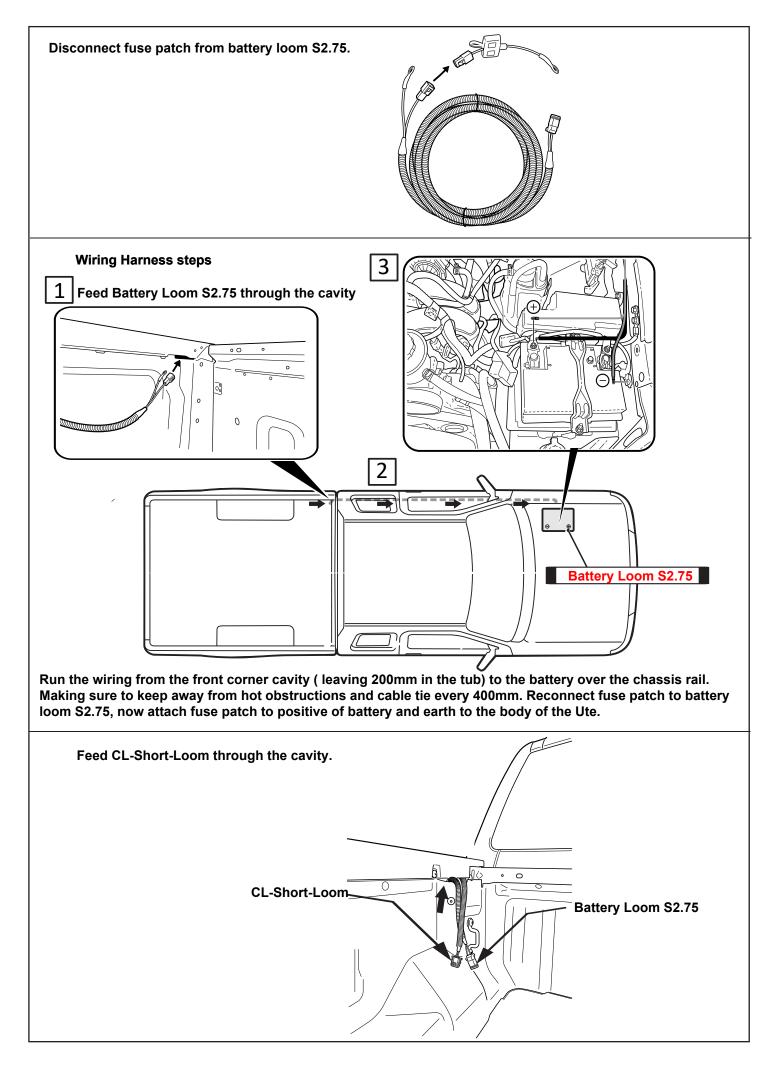


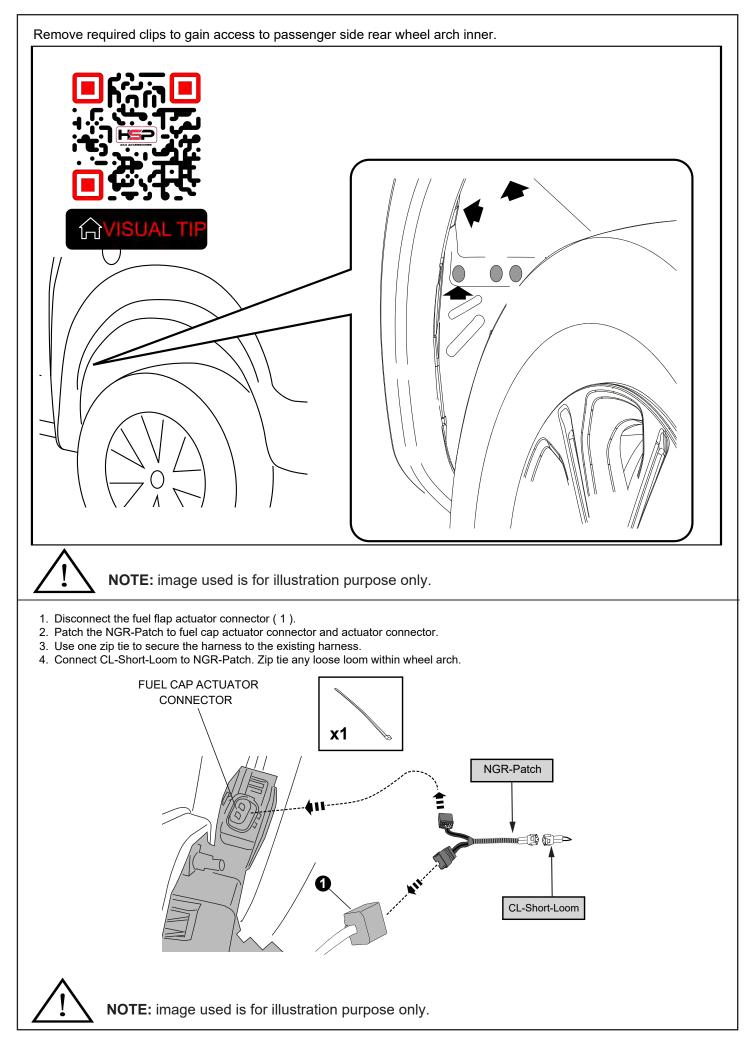


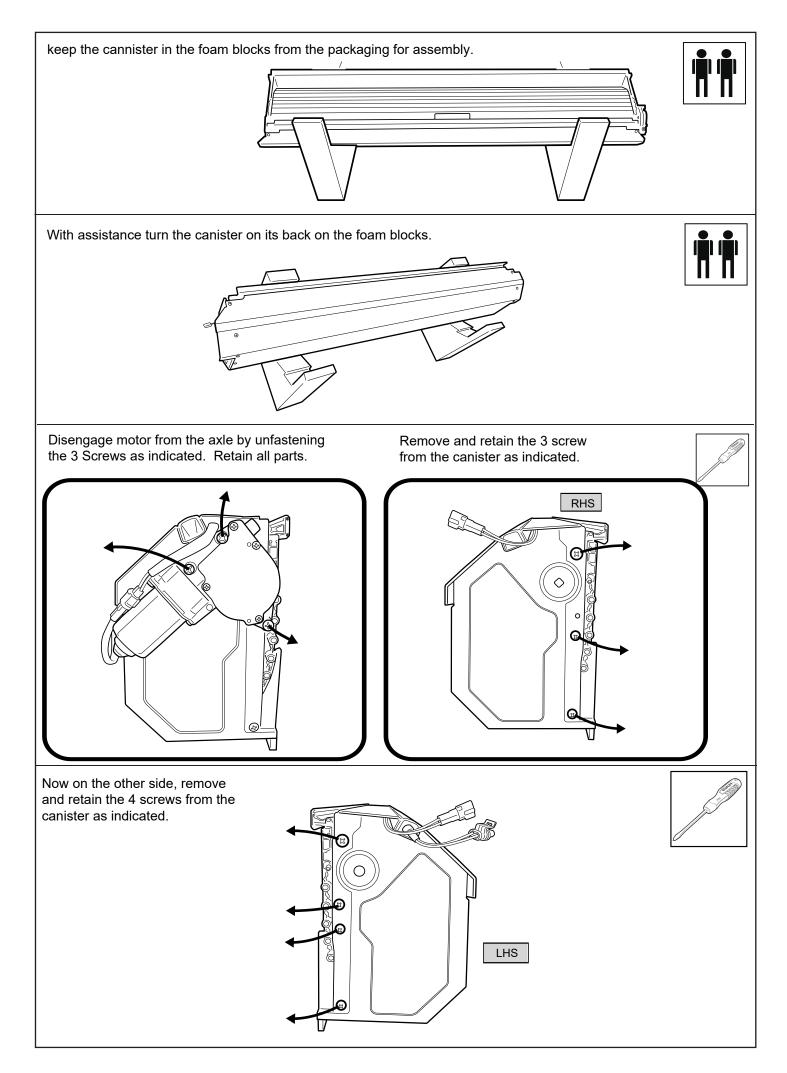


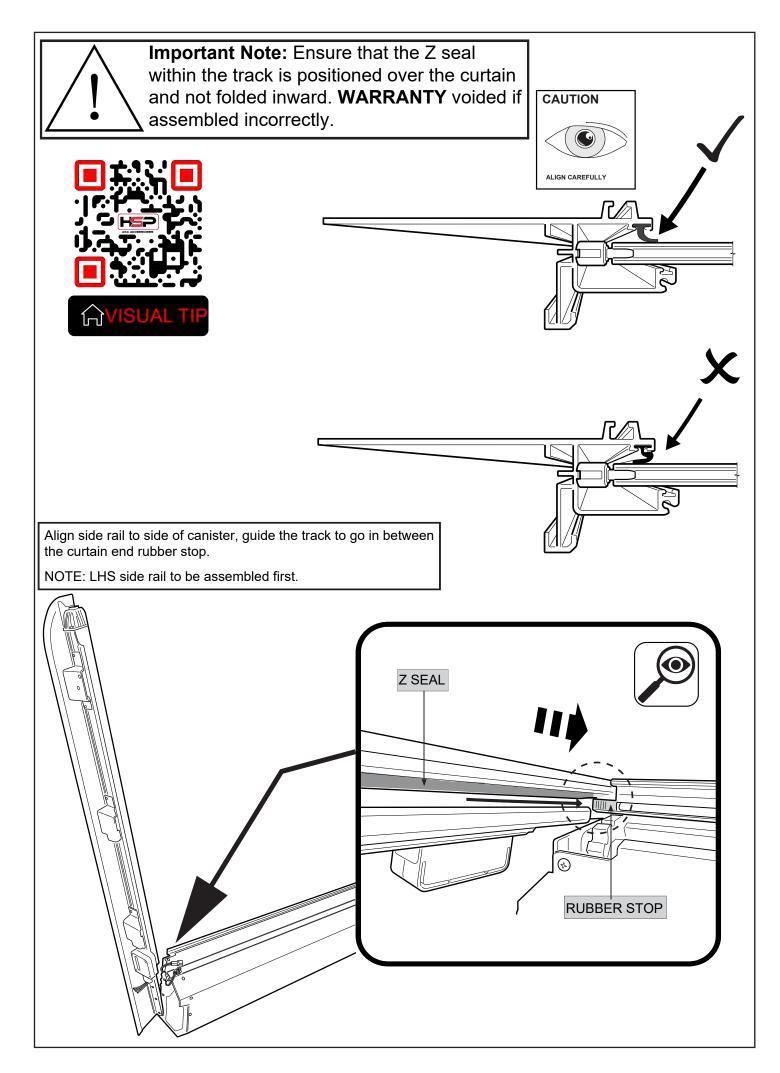


# Sealing any gaps on the bed, FBA bar and the brace bracket . It is recommended to use black sealant. Apply an adequate amount of sealant to the areas indicated, then smooth sealant out. Clean any excess sealant. Repeat to the other side. Sealing any gaps on the bed, FBA bar and tub trims. It is recommended to use black sealant. Apply an adequate amount of sealant to the areas indicated, then smooth sealant out. Clean any excess sealant. Repeat to the other side.

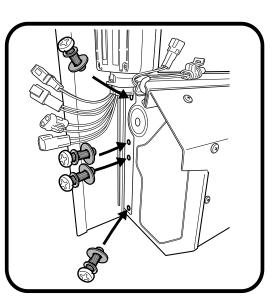


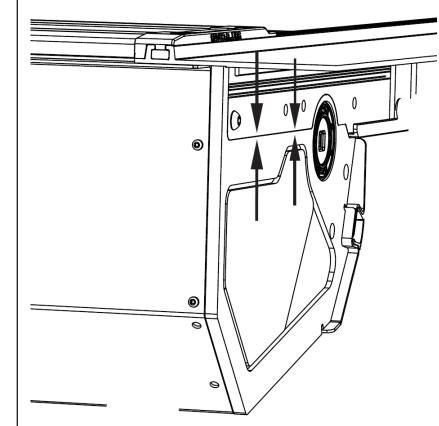


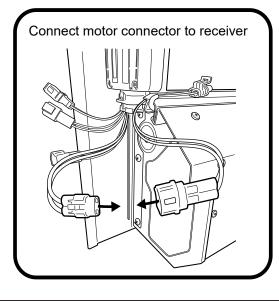


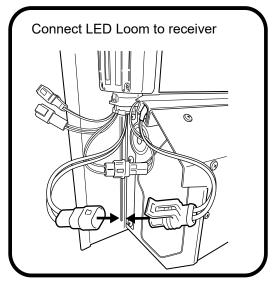


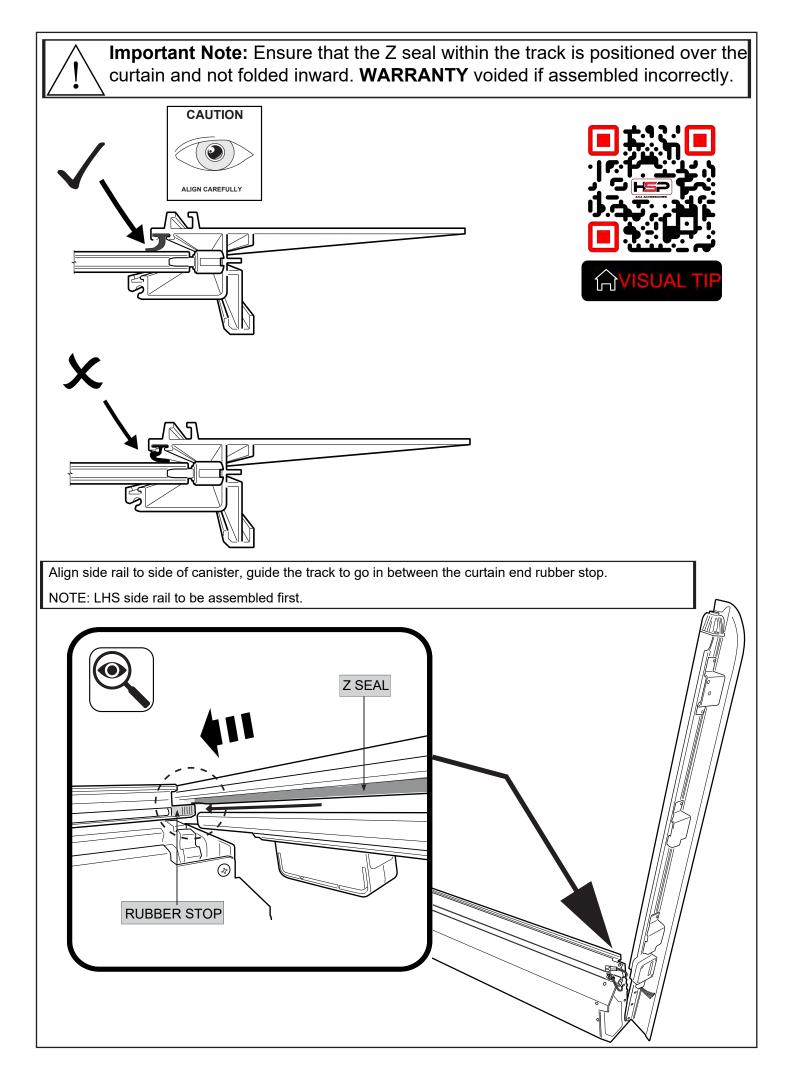
- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.

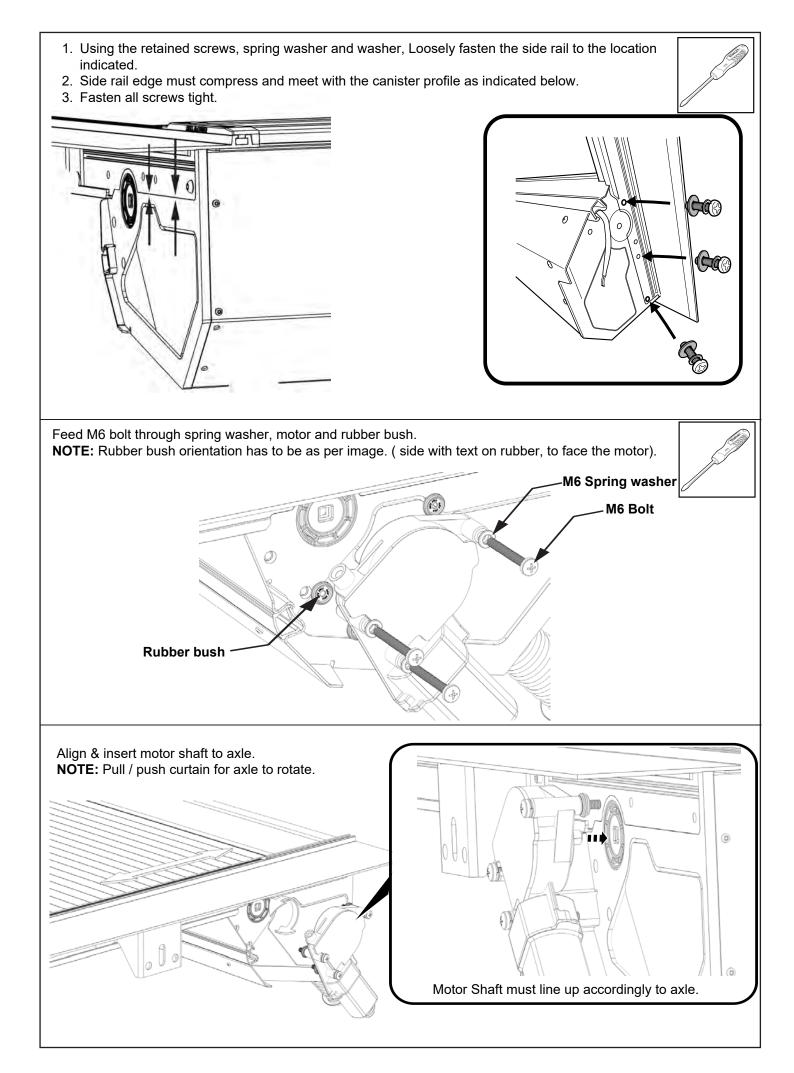


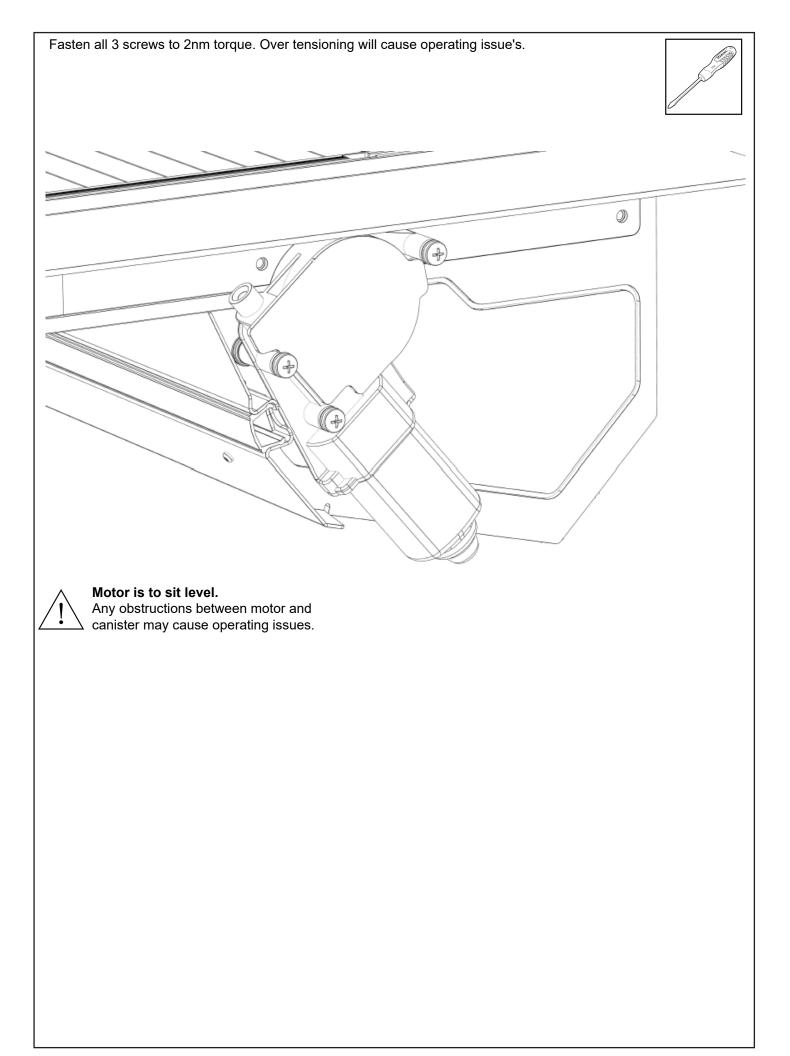


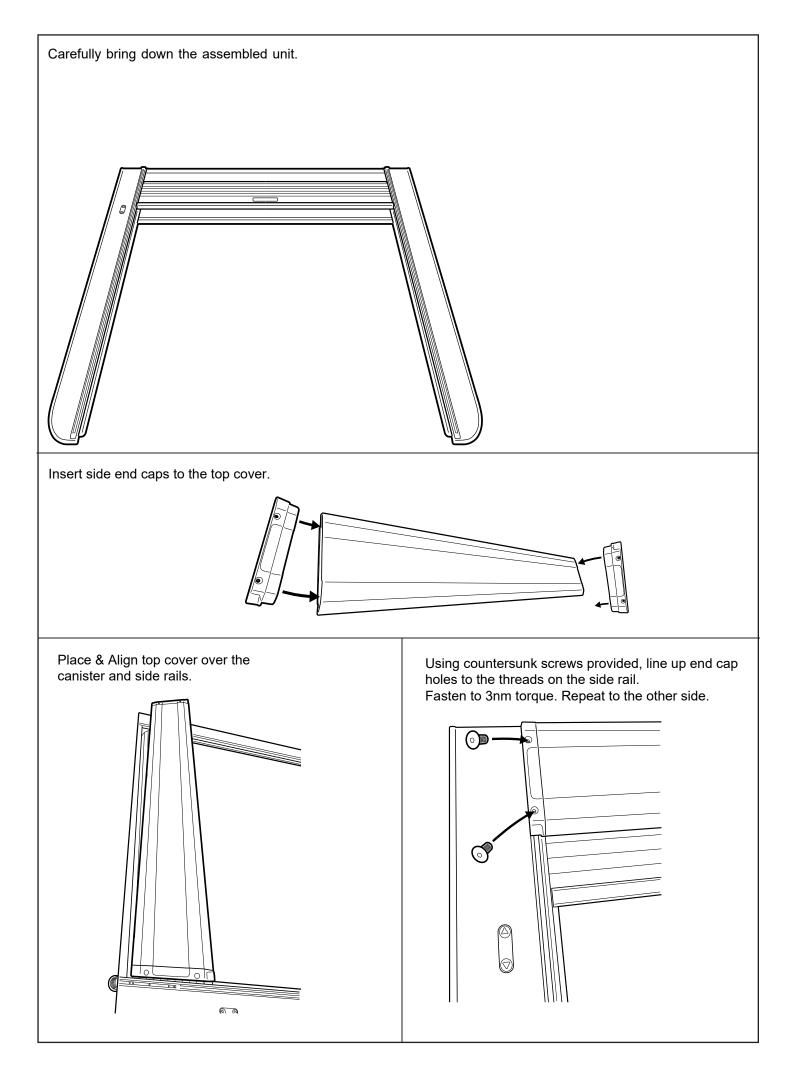




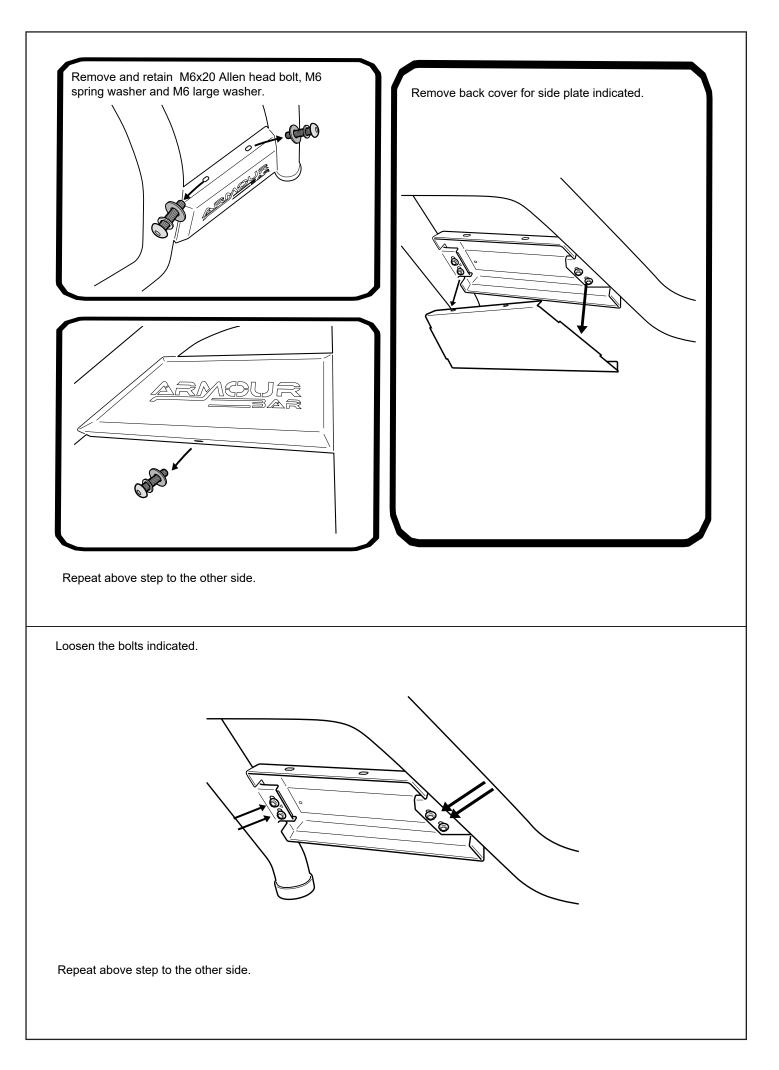


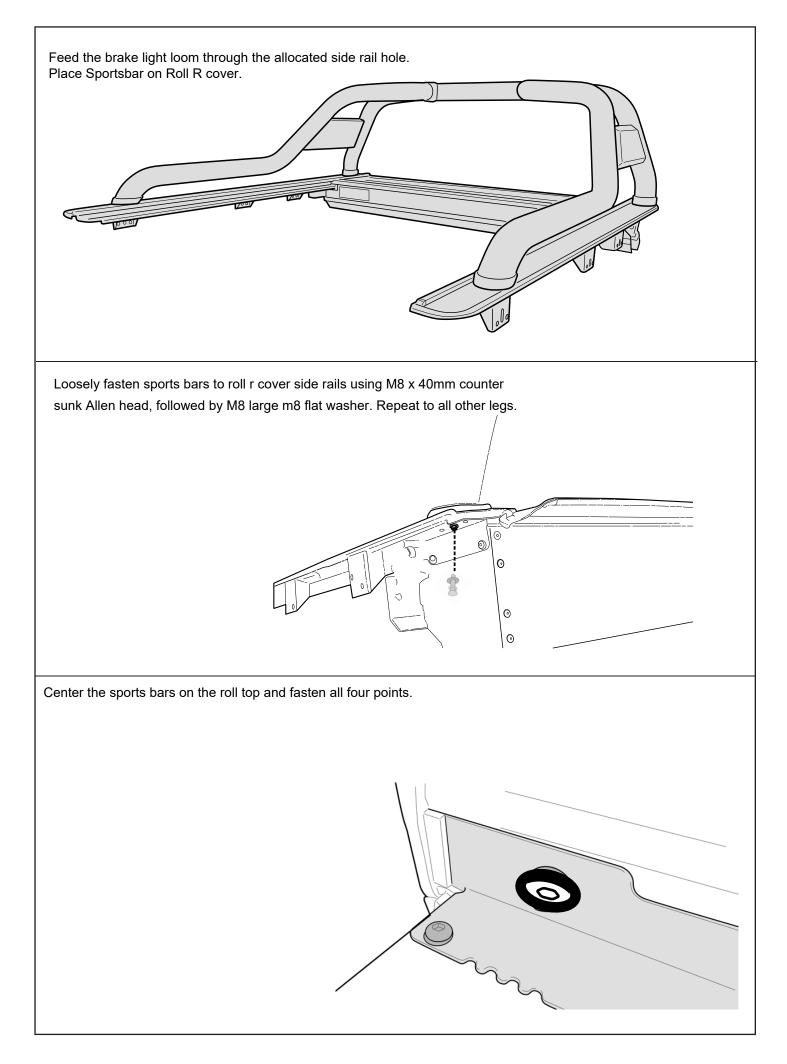


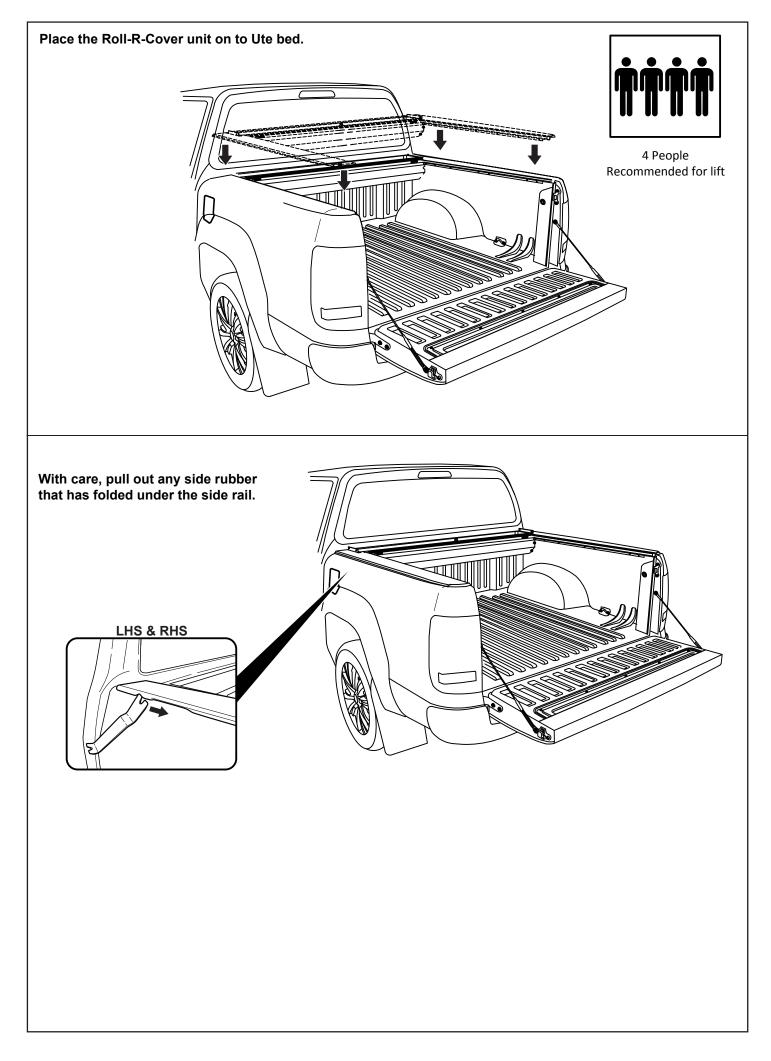


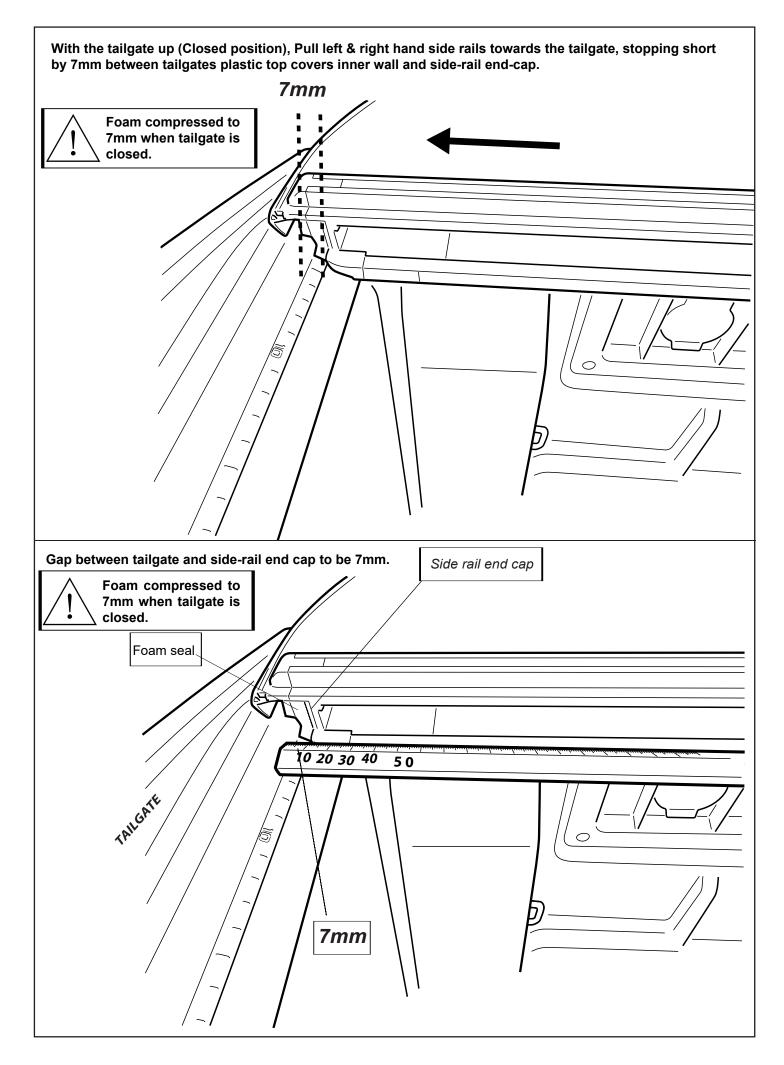


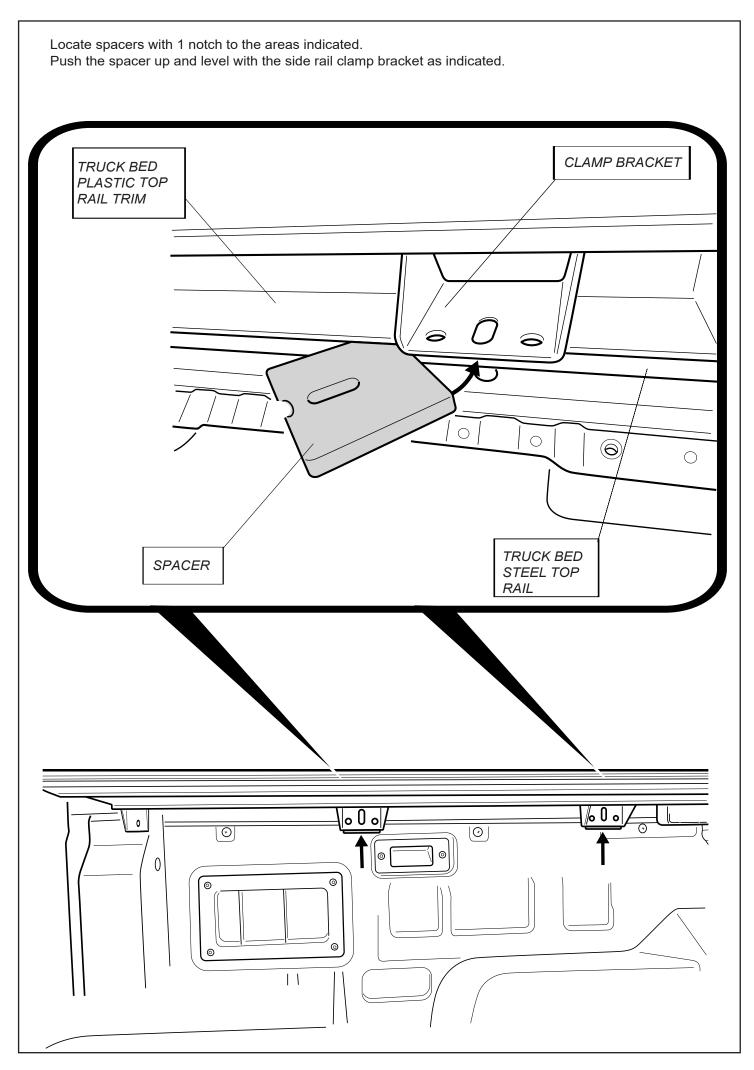
Apply 3M primer provided around all side rail holes.	
	0
Peal away backing from foam sealant and stick to side rail. Repeat on all 4 locations.	
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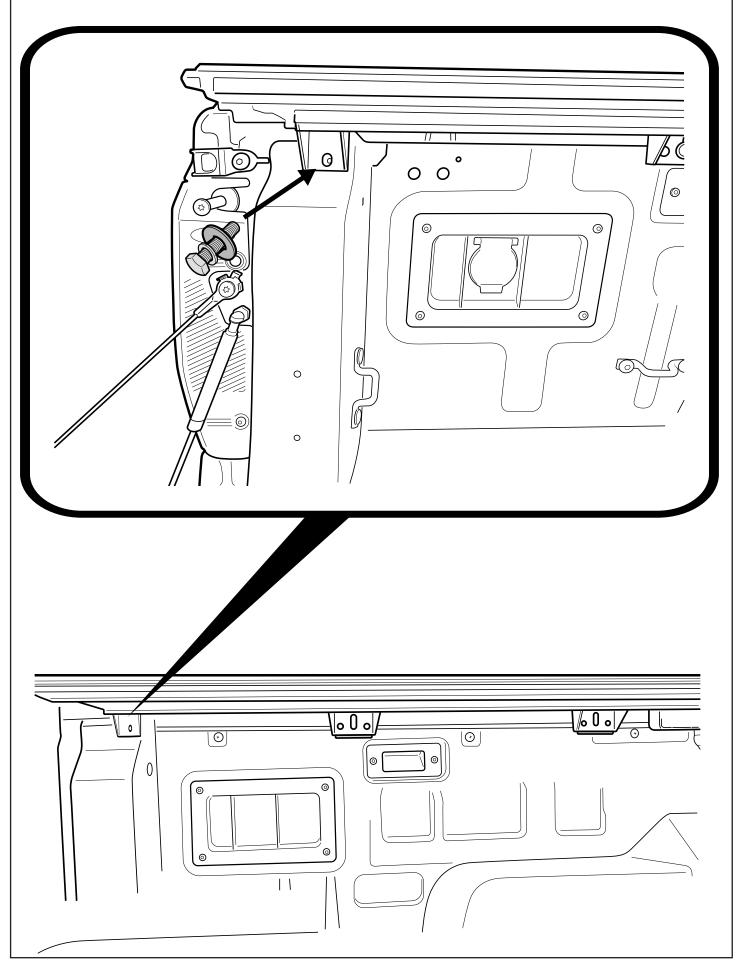


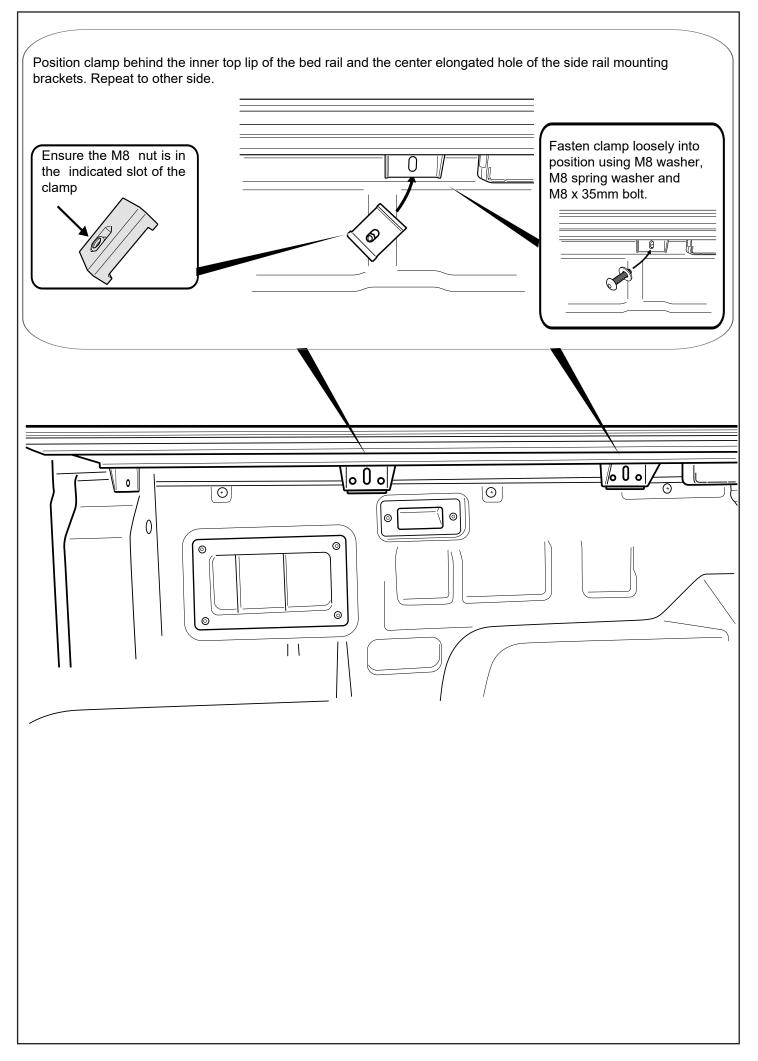






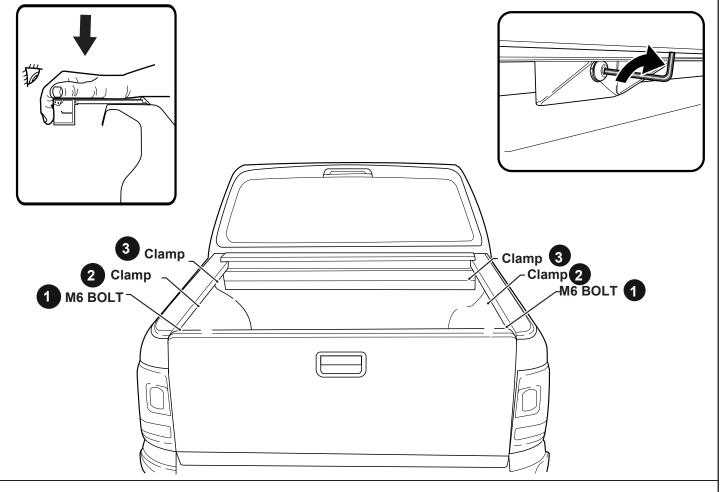
- 1. Rear brackets elongated hole will line up with the thread in the body as indicated.
- 2. Feed M6x25mm hex head bolt followed by M6 spring washer and M6 flat washer through bracket and loosely fasten to the thread of the ute bed.

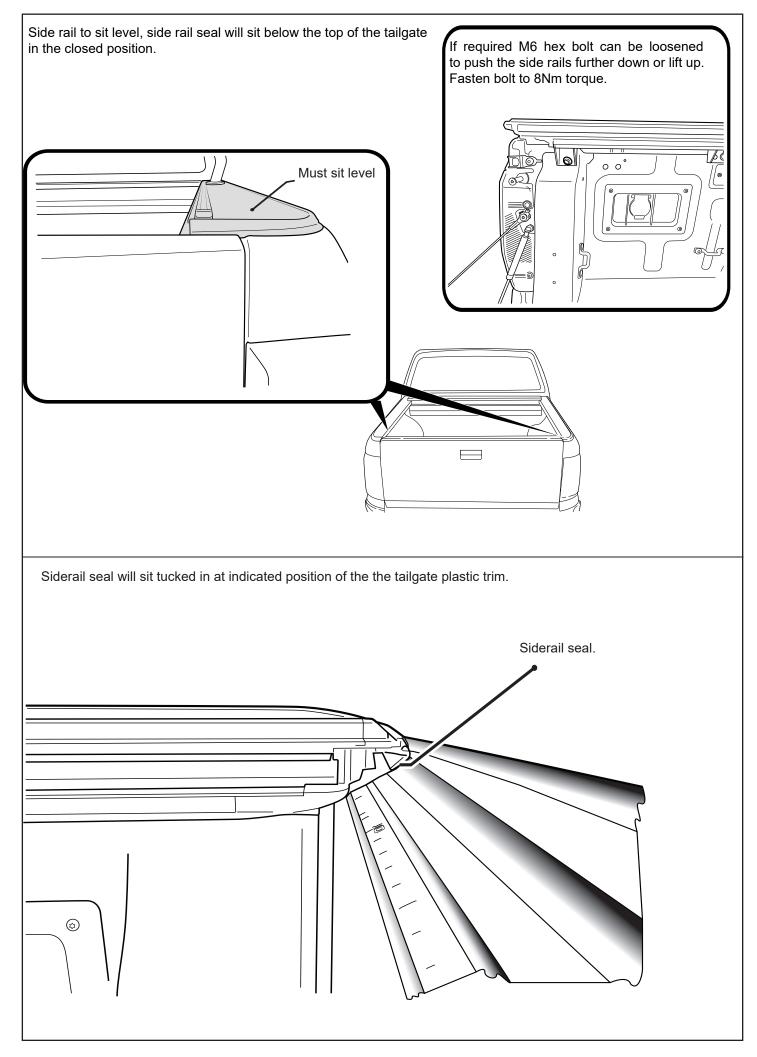




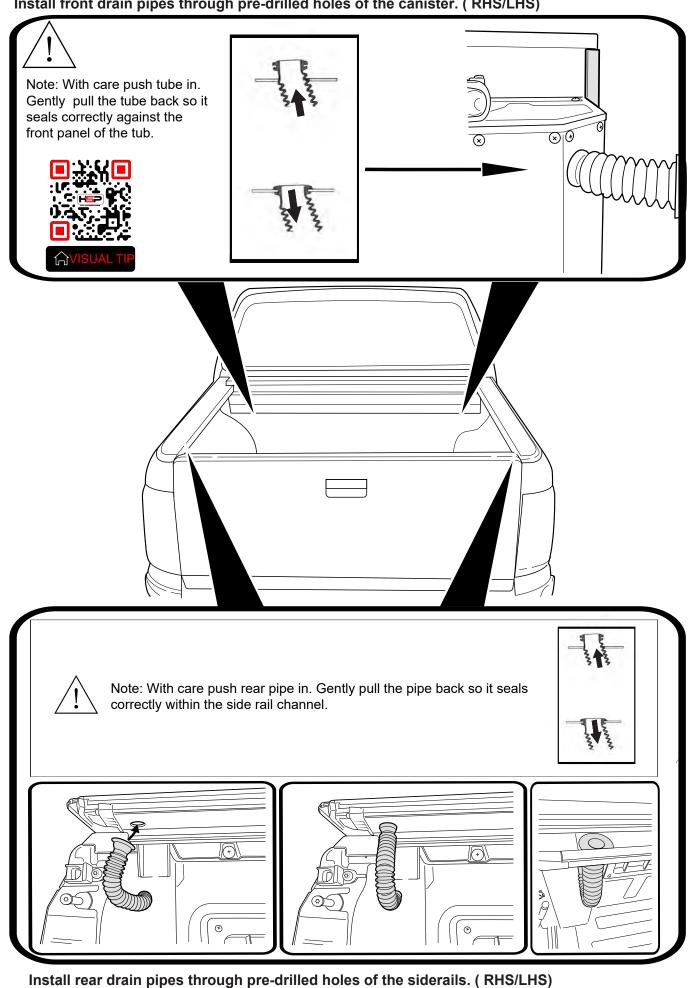
Please follow the steps in order starting with point 1.

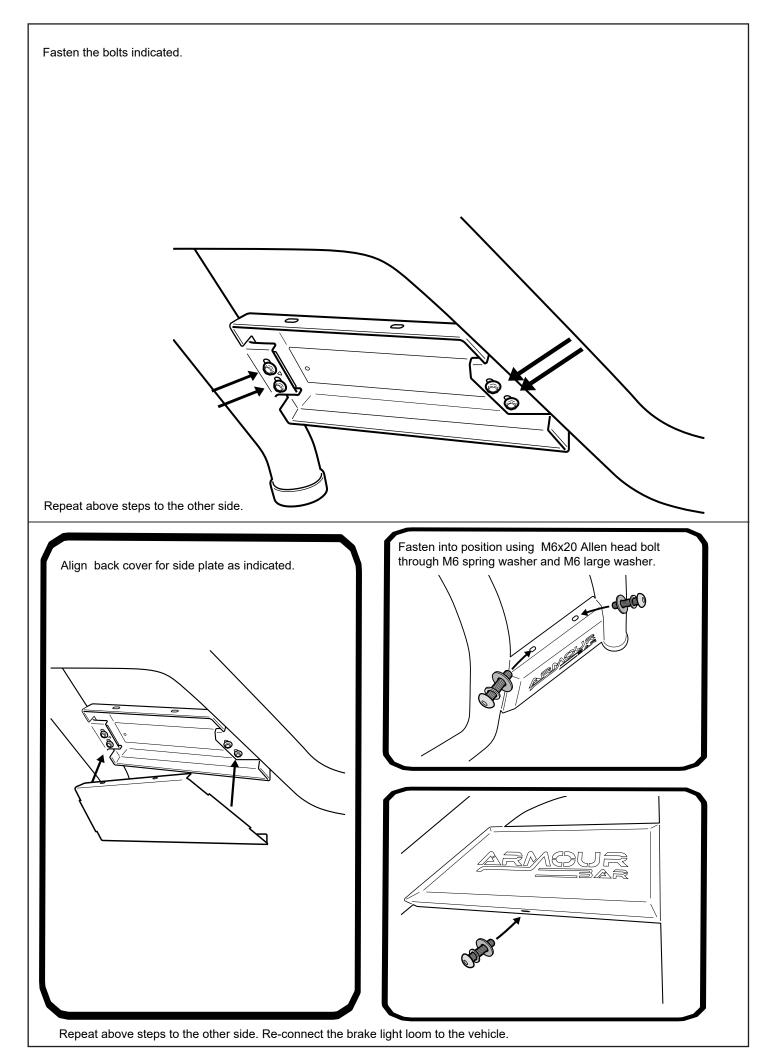
- 1. With assistance apply down pressure to the side rail surface. Keeping that position, now fasten the M6 x 25mm hex bolt to 8Nm torque.
- 2. Making sure the black spacer is still in-line with the bottom of side rails clamp bracket, push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.
- 3. Making sure the black spacer is still in-line with the bottom of side rails clamp bracket, push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.



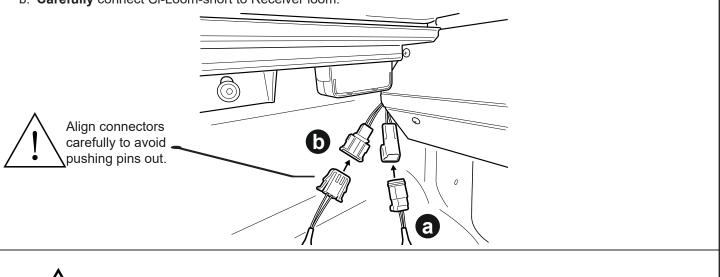


#### Install front drain pipes through pre-drilled holes of the canister. (RHS/LHS)





- a. Connect Battery loom S2.75 to Receiver loom.
- b. Carefully connect CI-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:**

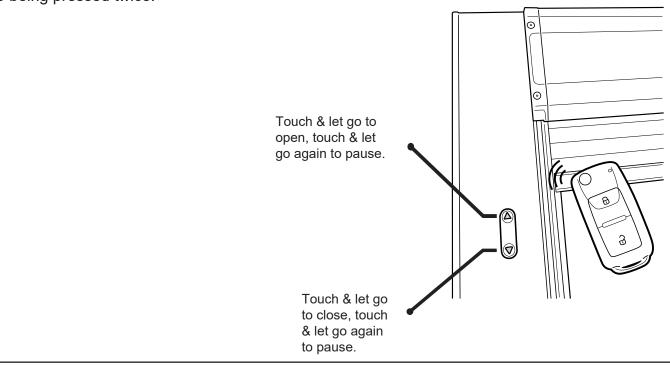
Press unlock on vehicle key fob to activate controller. When vehicle is unlocked the side rail sensor buttons will be active to control. When vehicle is locked the side rail sensor buttons will be inactive.

### 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.



Trouble shooting visual tips:

side rail Parallel test

