

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.





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Part No: VA4RS3-AB

INSTALLATION INSTRUCTIONS

Vehicle Model: VOLKSWAGEN
AMAROK NEW GENERATION 2023+
Fitted with Armour bar





INSTALLATION TIME: 2 hours and 15 minutes (Approximately)

- · 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
- Next Gen VOLKSWAGEN AMAROK Warranty Additional Information.

IMPORTANT



If you are self installing: Please scan QR code to access important information.

If you are fitting on behalf of someone: Advise them that they must scan QR code to access important information at hand over.

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 GunSilicon Non Acetic
- Scissors & Knife
- Spanner & Socket
- Tape measure
- Holesaw
- Filing tool

- Soapy water solution
- Allen Key set
- Screw driver
- Rust Inhibitor
- Trim Removal Tool

PERSONAL PROTECTIVE EQUIPMENT:

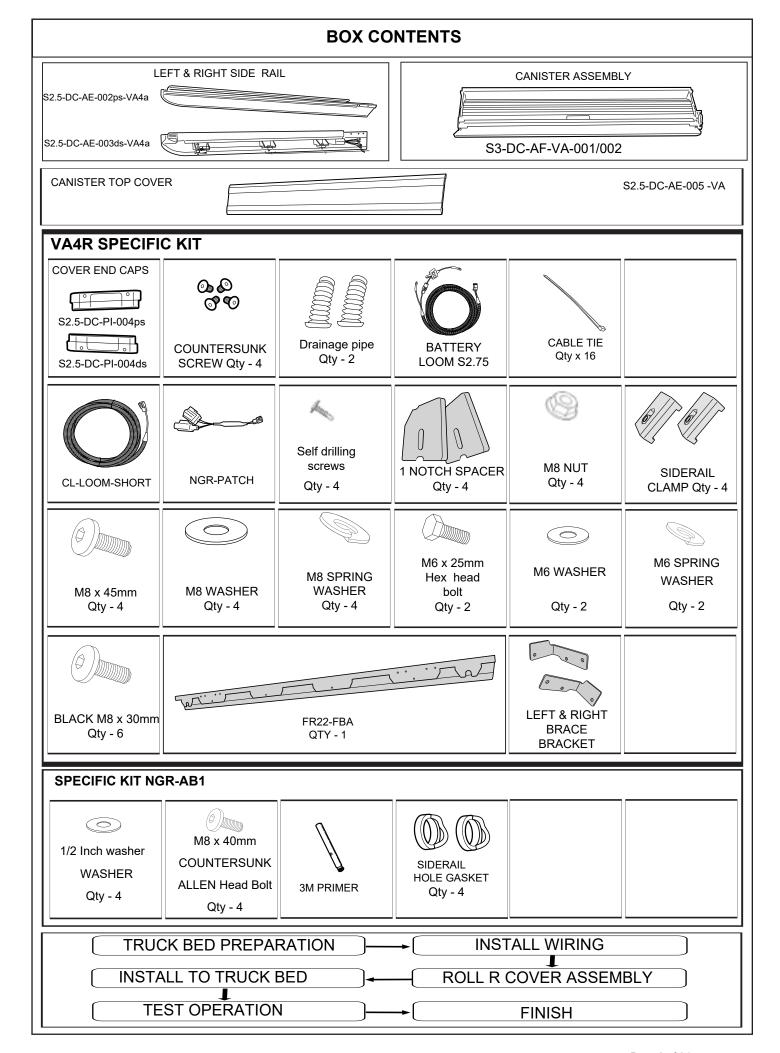






Rubber Gloves

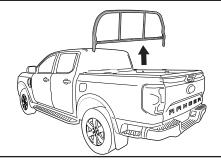
Hearing Protection



TUB PREPARATION

NOTE: Instructions may refer to one side of vehicle, repeat steps to the other side.

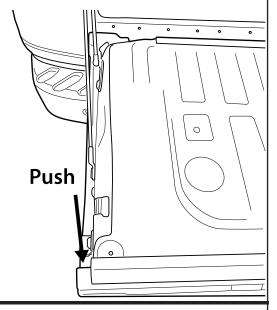
If the Vehicle is fitted with a headboard bar, remove from Ute Tub (truck bed). Note: Retain hardware.



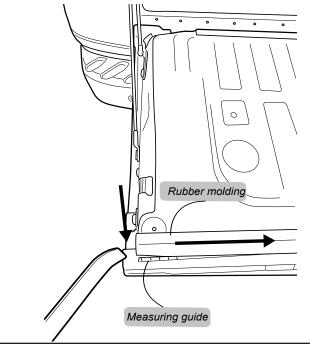
NOTE: Following steps are for vehicles fitted with a factory tailgate liner. If no tailgate liner skip to page 5.



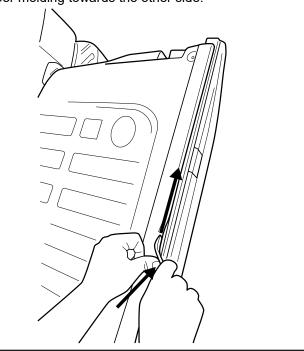
Push the tailgate's top plastic trim to expose the inner measuring guide of the trim.

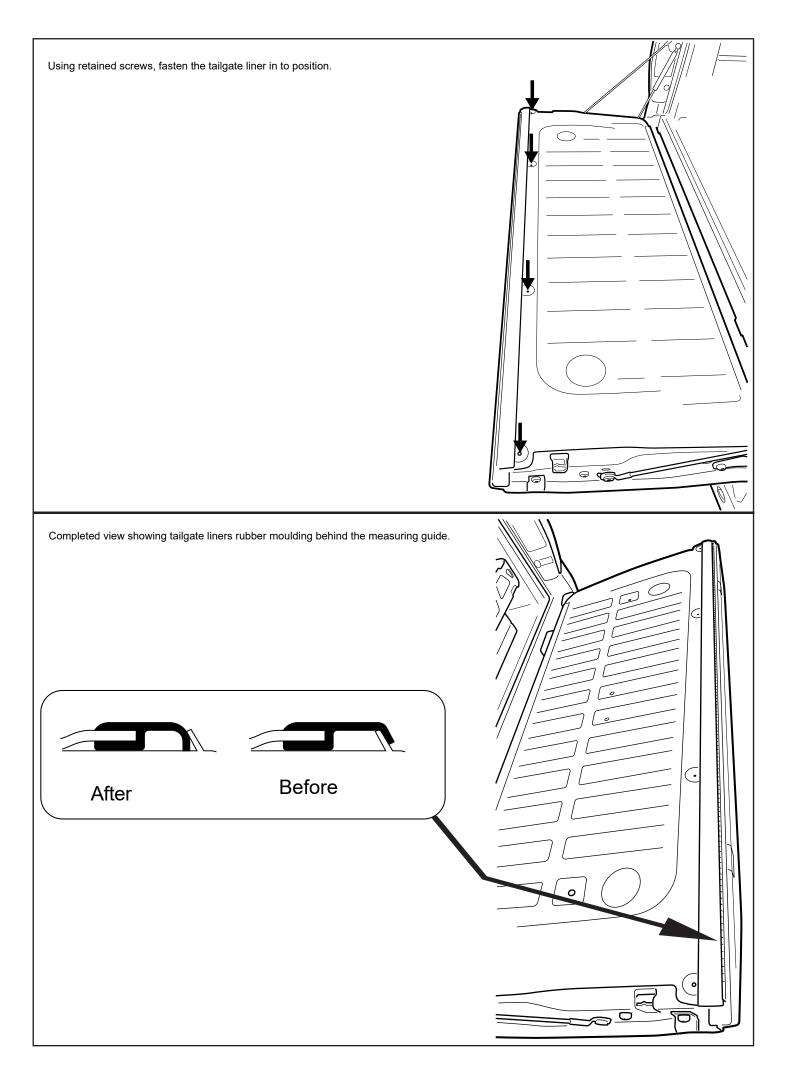


Using a plastic trim removal tool, carefully tuck the rubber molding in to the cavity behind the measuring guide.



Slide plastic trim tool between cavity and rubber molding towards the other side.





TUB PREPARATION NOTE: Instructions may refer to one side of vehicle, repeat steps to the other side.

Measure down from top of headboard 180mm & 70mm measuring from the side of the top rail. Repeat to the other side.

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

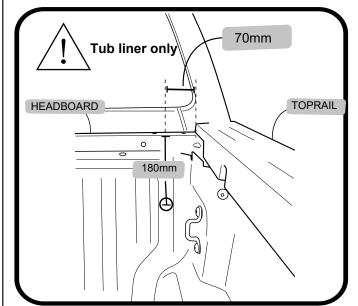
NOTE: Only drill the tub liner at this step.

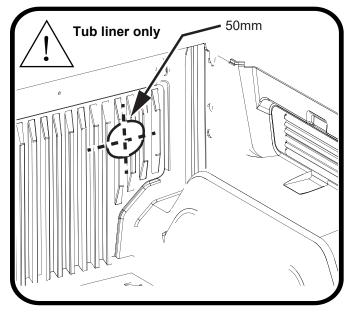




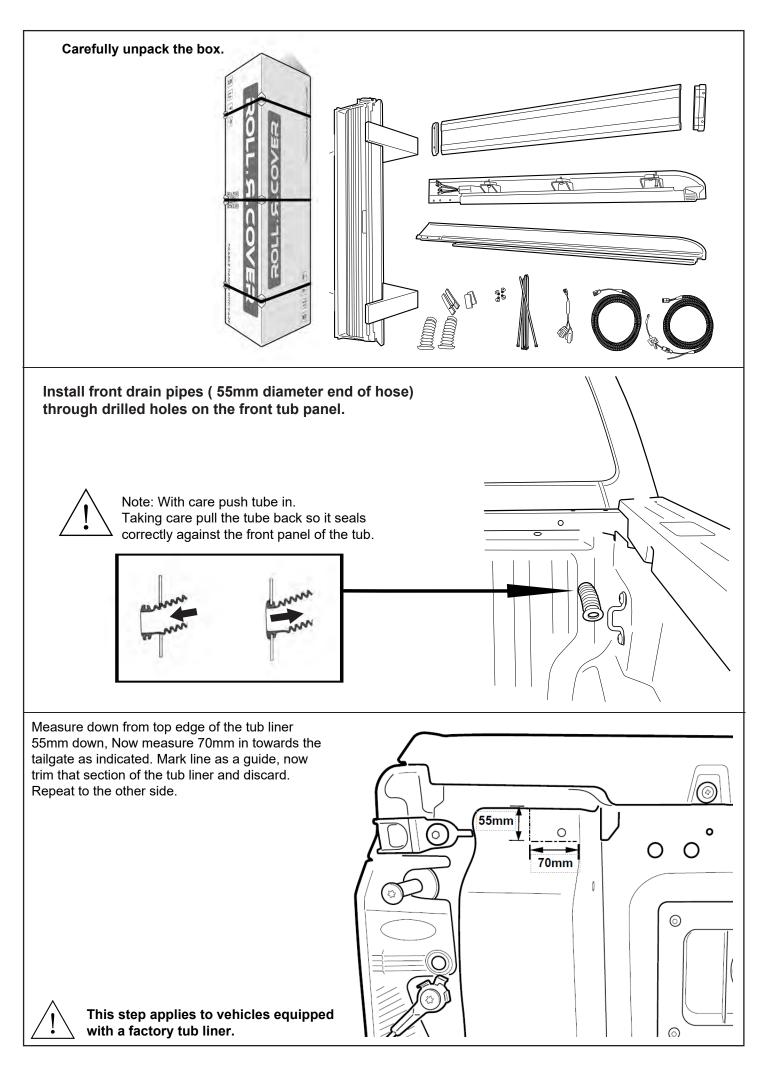


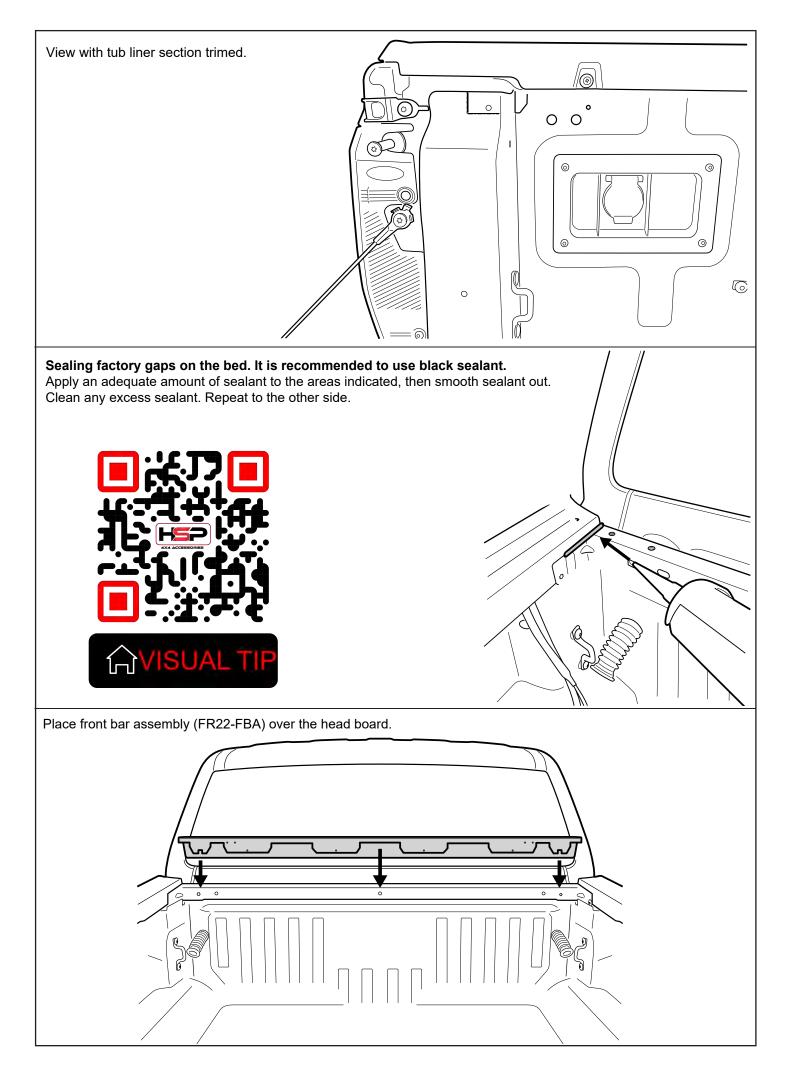


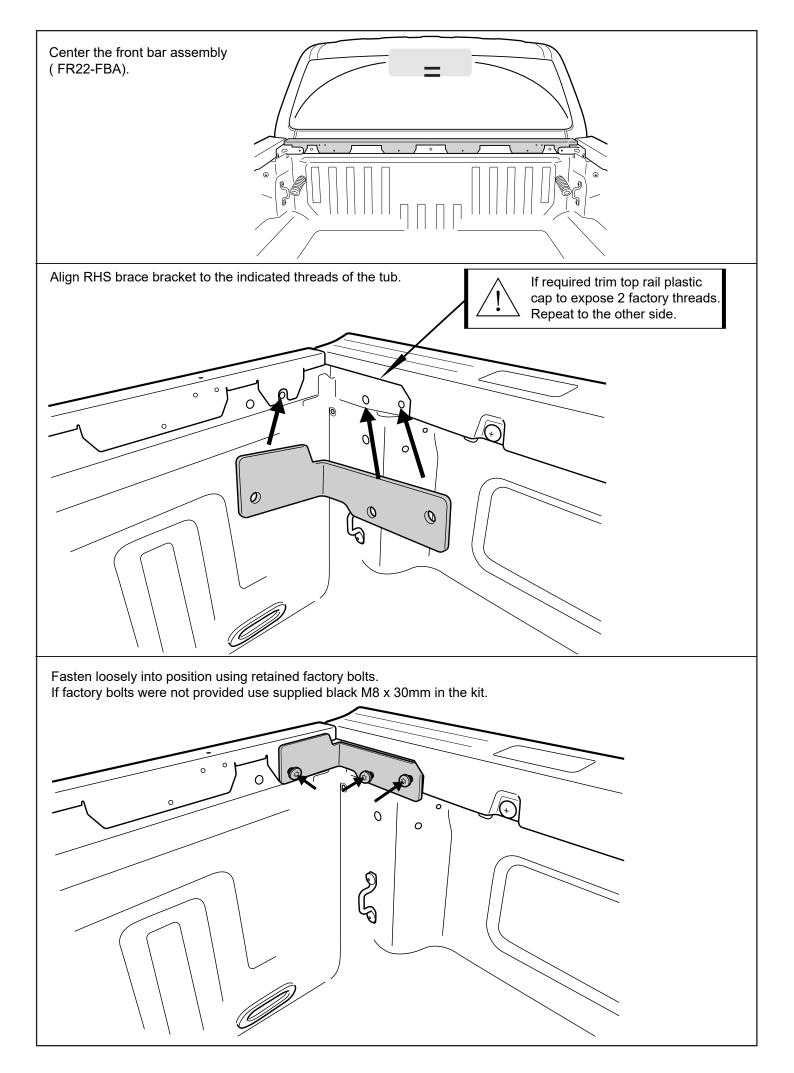


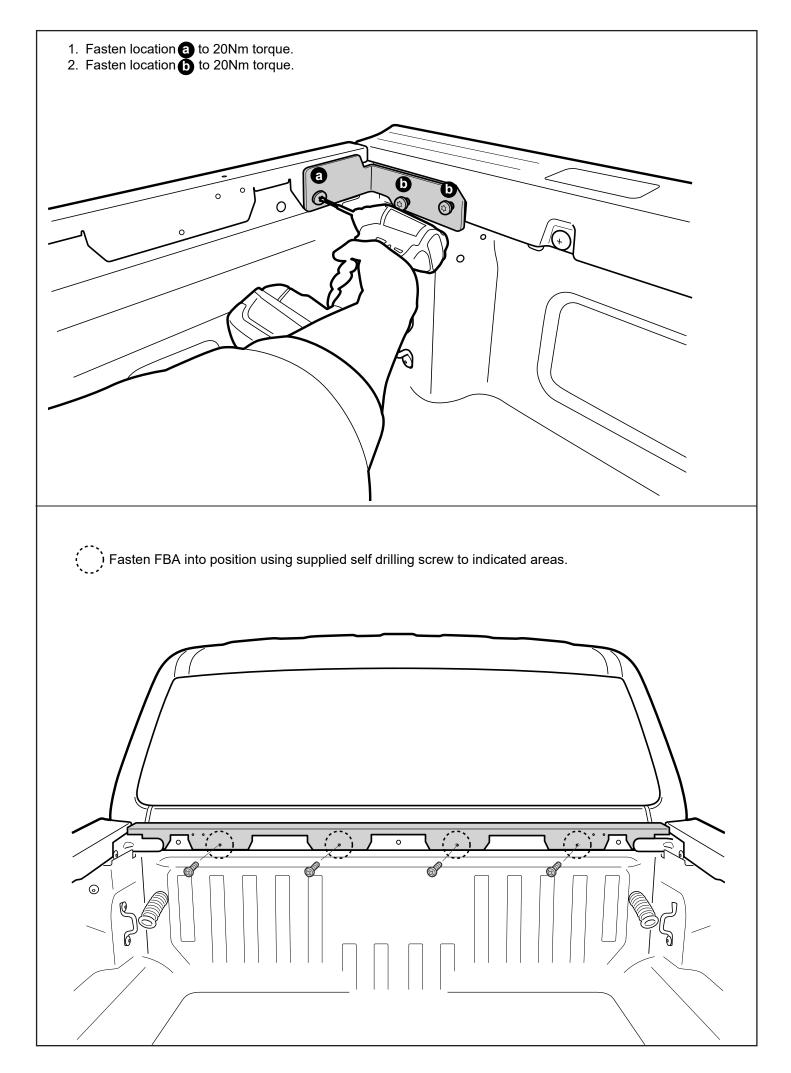


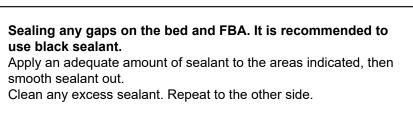
Now measure down from top of headboard 180mm & 70mm measuring from the side of the top rail. Repeat to the other side. Now using a 30mm hole-saw drill through tub front panel, file away any sharp edges. Apply anti rust coating. Repeat to other side. 70mm Headboard TOPRAIL 30mm 0 180 mm **30**mm **ATTENTION:** Do not exceed 30mm hole.

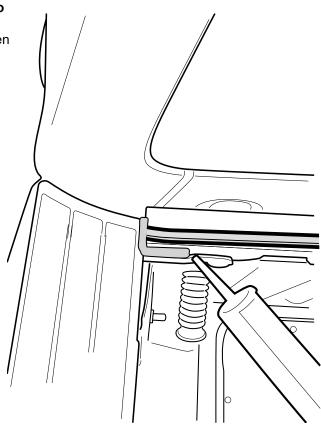








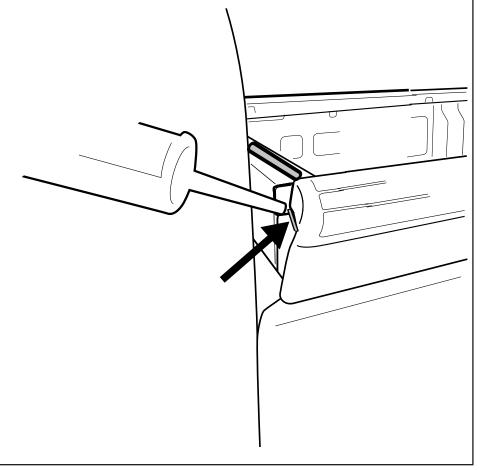


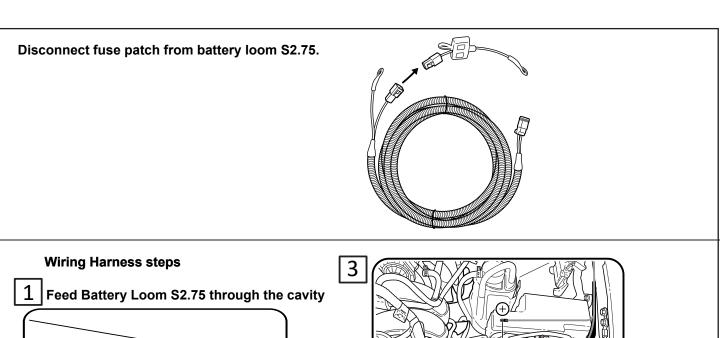


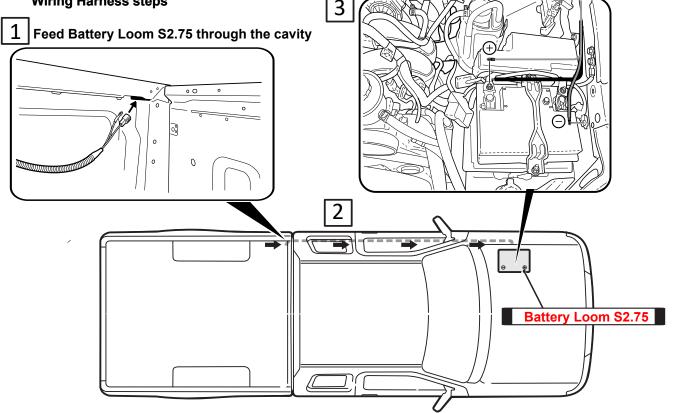
Sealing any gaps on the bed and FBA. It is recommended to use black sealant.

Apply an adequate amount of sealant to the areas indicated, then smooth sealant out.

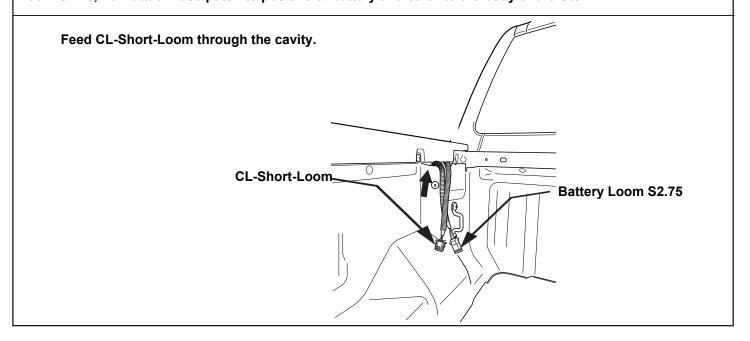
Clean any excess sealant. Repeat to the other side.



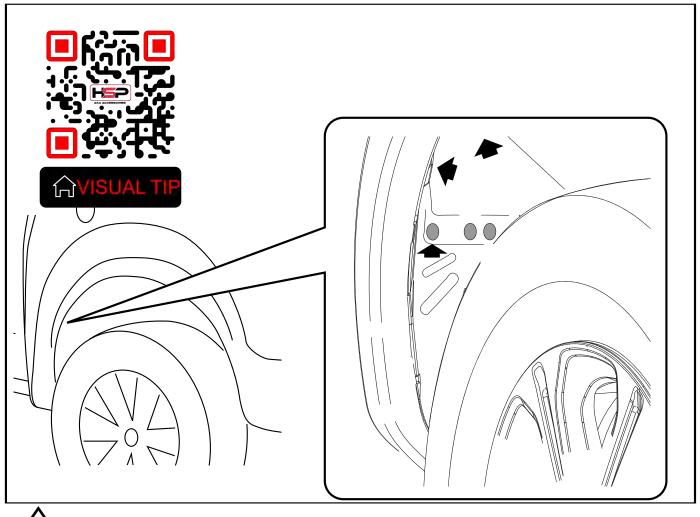




Run the wiring from the front corner cavity (leaving 200mm in the tub) to the battery over the chassis rail. Making sure to keep away from hot obstructions and cable tie every 400mm. Reconnect fuse patch to battery loom S2.75, now attach fuse patch to positive of battery and earth to the body of the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



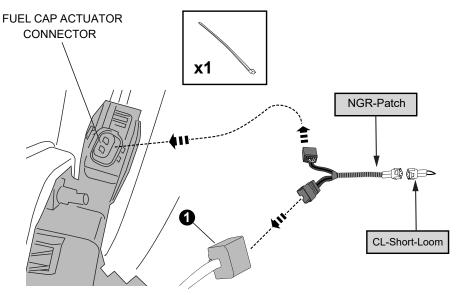
Remove required clips to gain access to passenger side rear wheel arch inner.



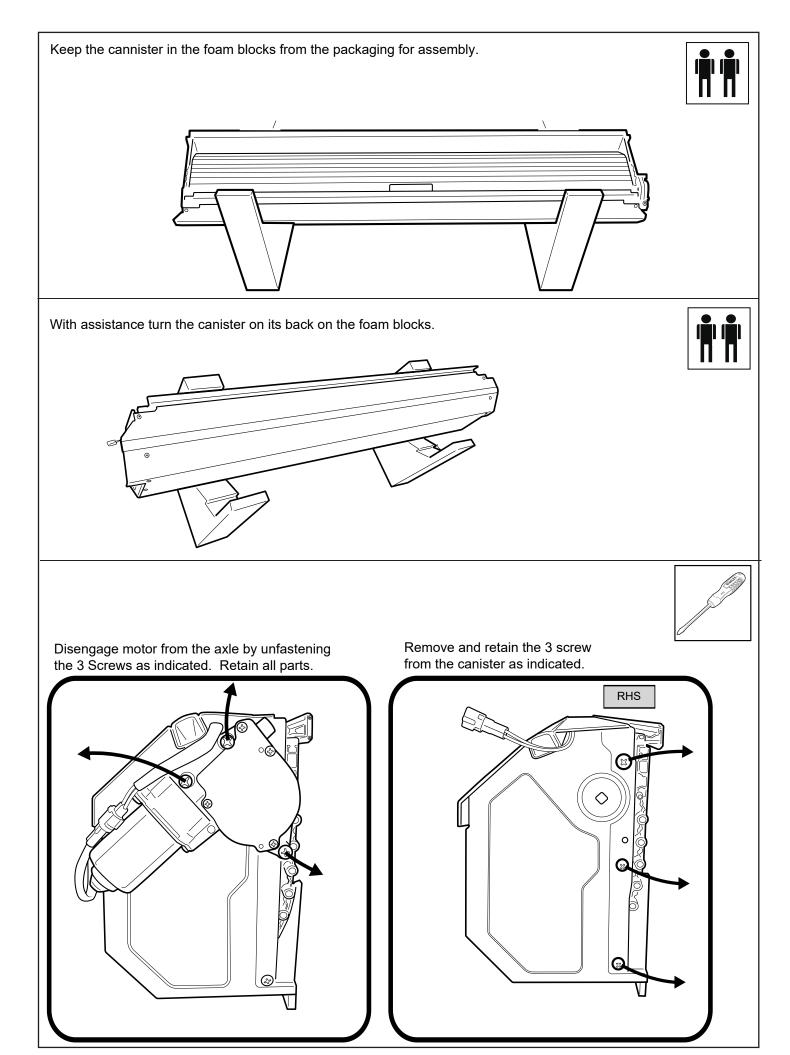


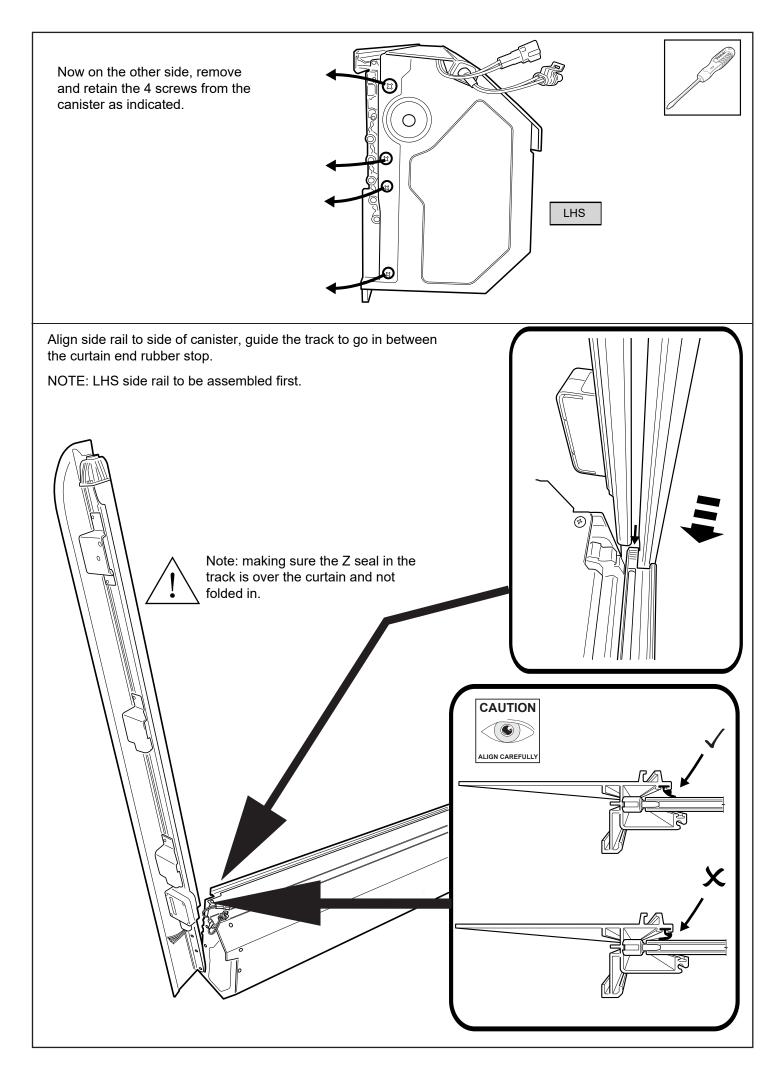
NOTE: image used is for illustration purpose only.

- 1. Disconnect the fuel flap actuator connector (1).
- 2. Patch the NGR-Patch to fuel cap actuator connector and actuator connector.
- 3. Use one zip tie to secure the harness to the existing harness.
- 4. Connect CL-Short-Loom to NGR-Patch. Zip tie any loose loom within wheel arch.



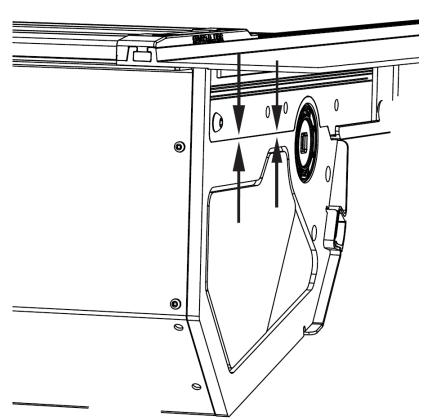
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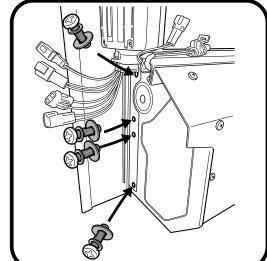


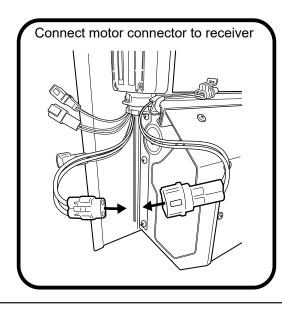


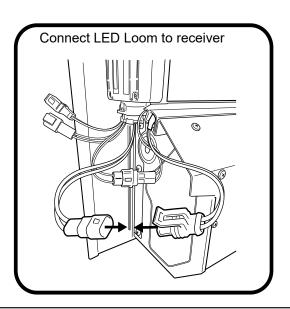
- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.

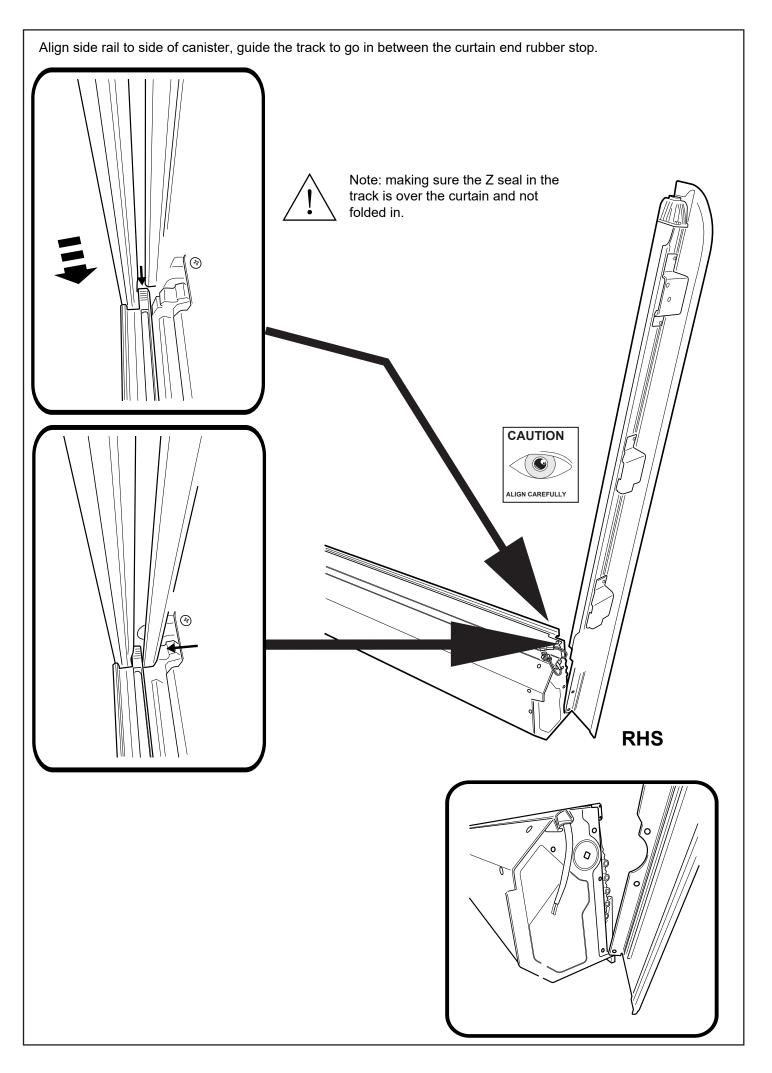




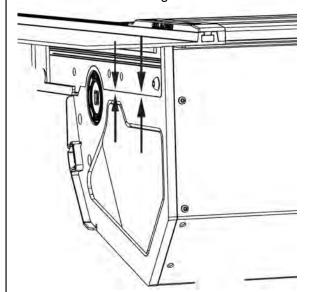


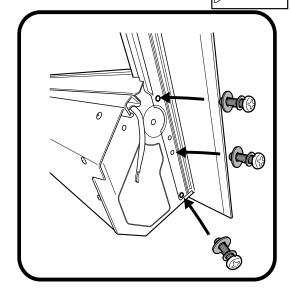






- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.



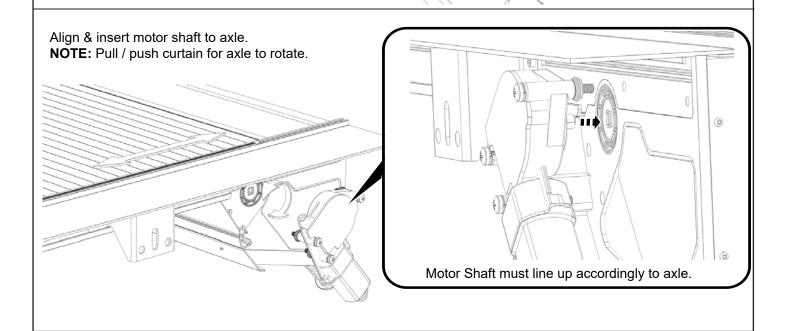


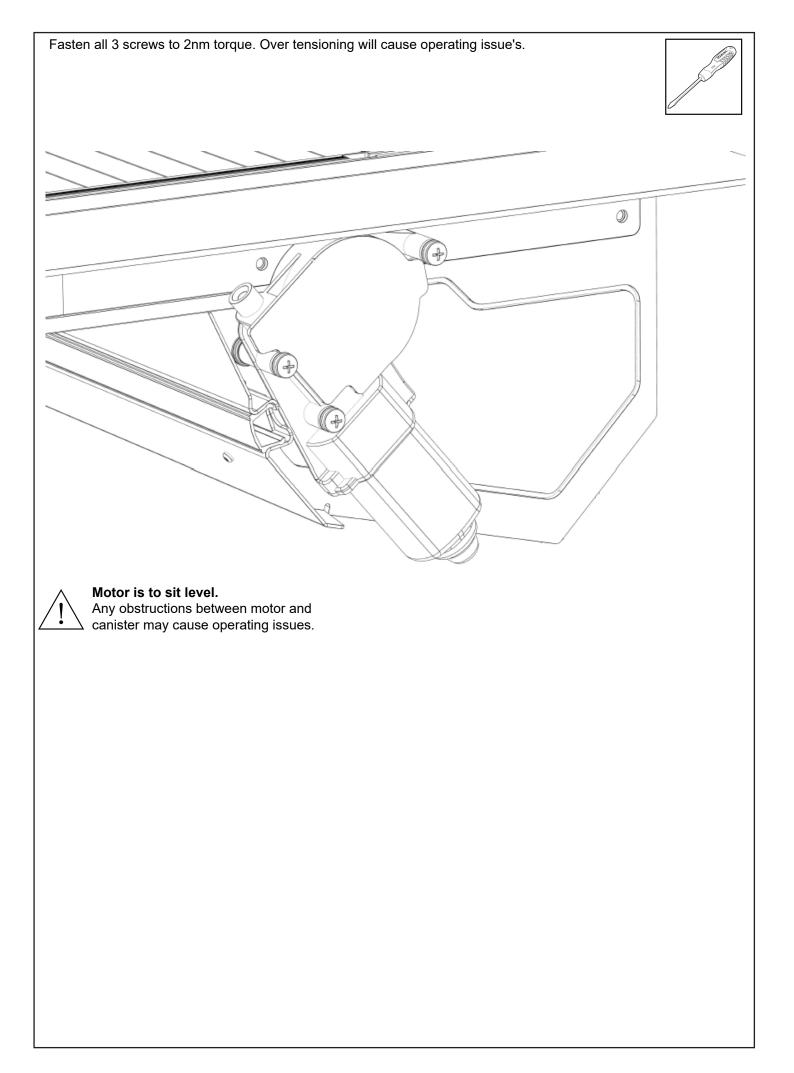
Feed M6 bolt through spring washer, motor and rubber bush.

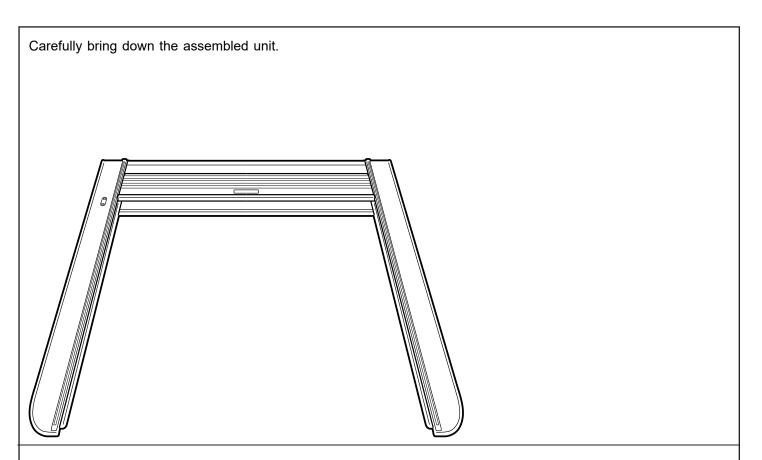
NOTE: Rubber bush orientation has to be as per image. (side with text on rubber, to face the motor).

M6 Spring washer

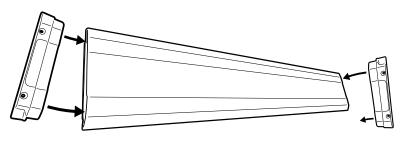
M6 Bolt



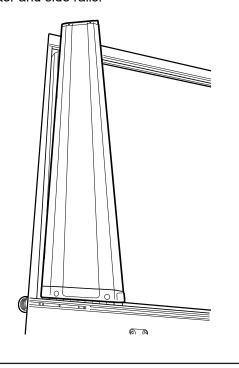




Insert side end caps to the top cover.

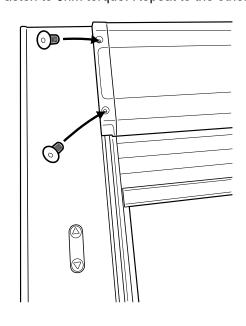


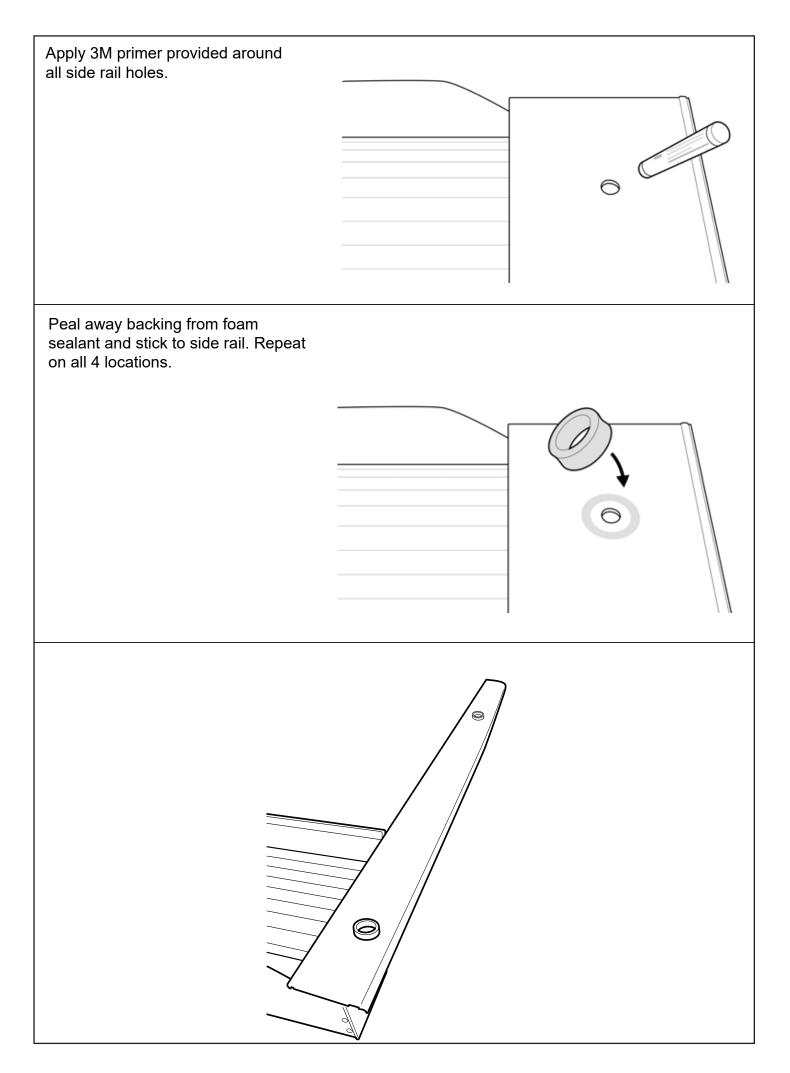
Place & Align top cover over the canister and side rails.

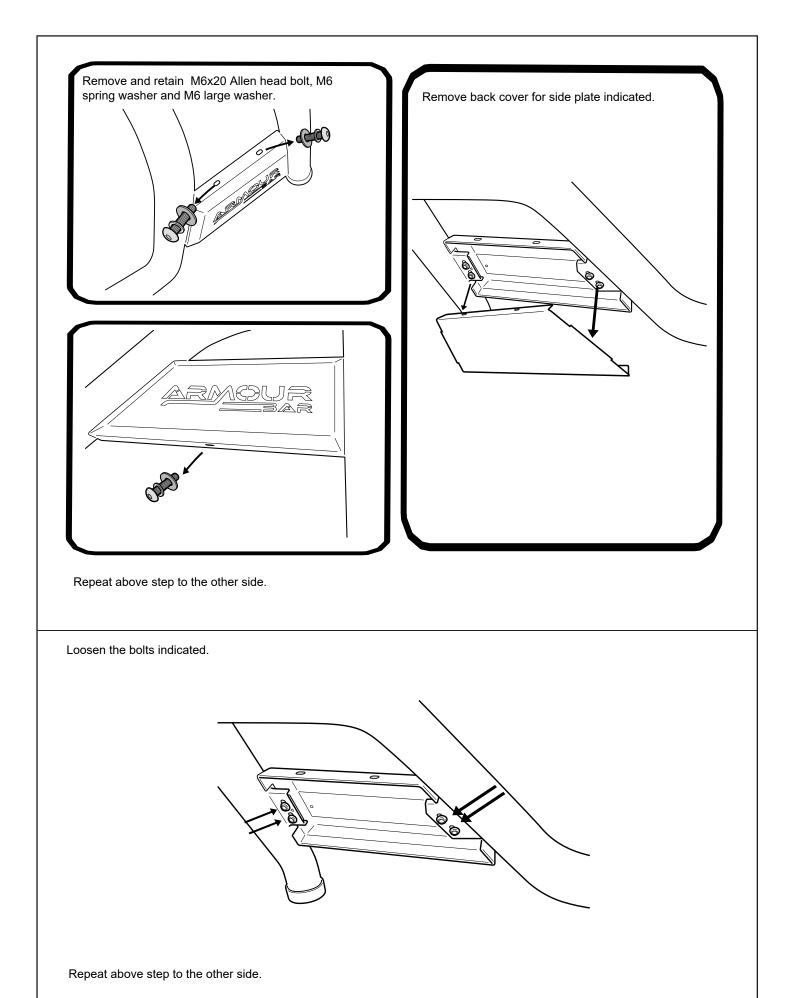


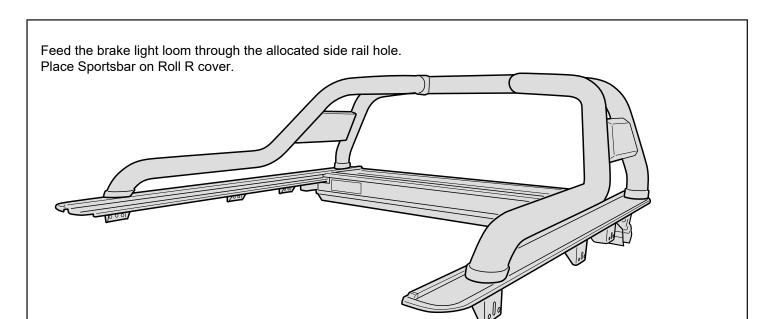
Using countersunk screws provided, line up end cap holes to the threads on the side rail.

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

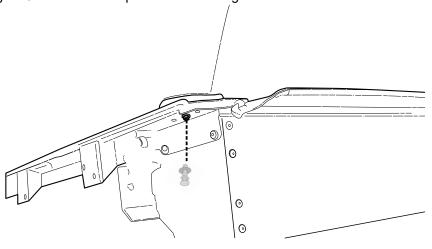




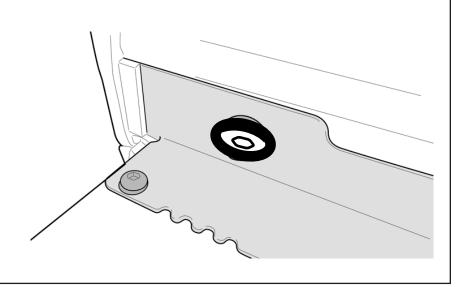


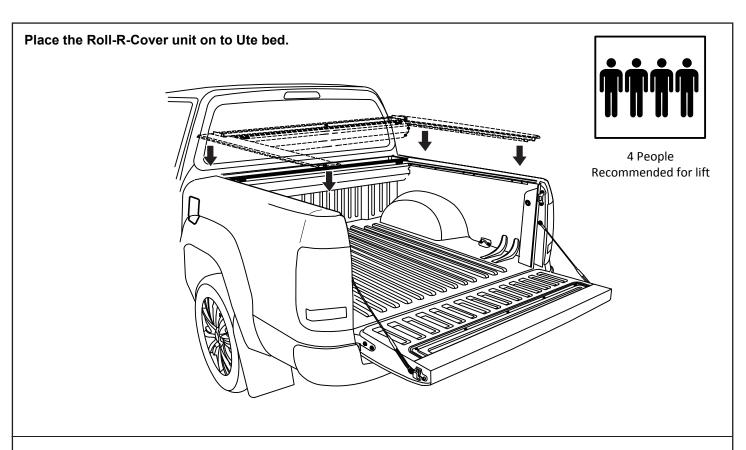


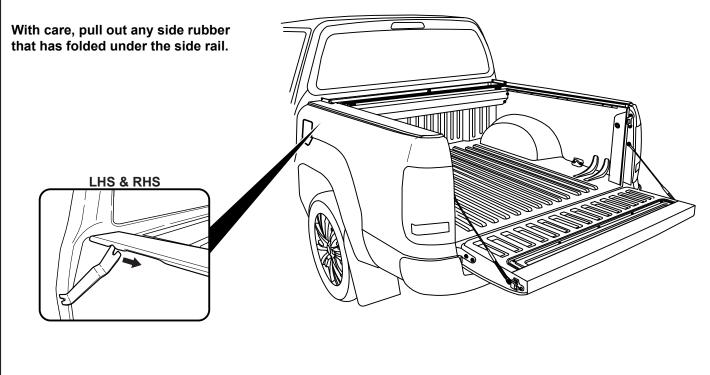
Loosely fasten sports bars to roll r cover side rails using M8 x 40mm counter sunk Allen head, followed by M8 large m8 flat washer. Repeat to all other legs.

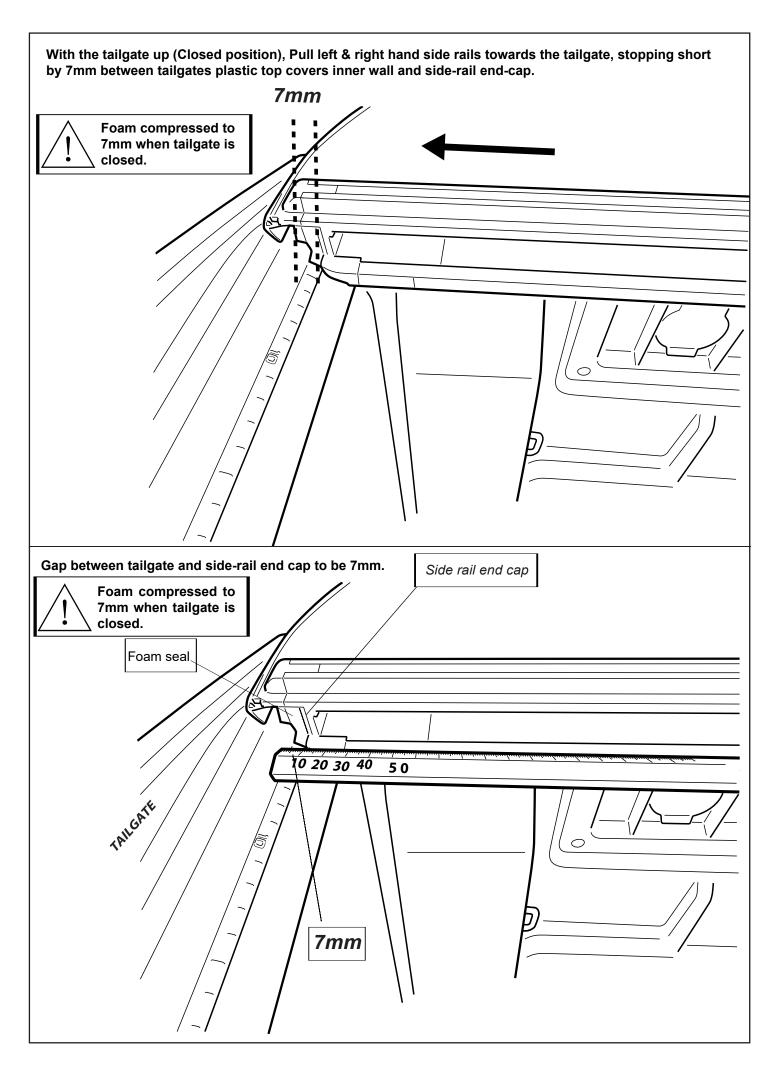


Center the sports bars on the roll top and fasten all four points.



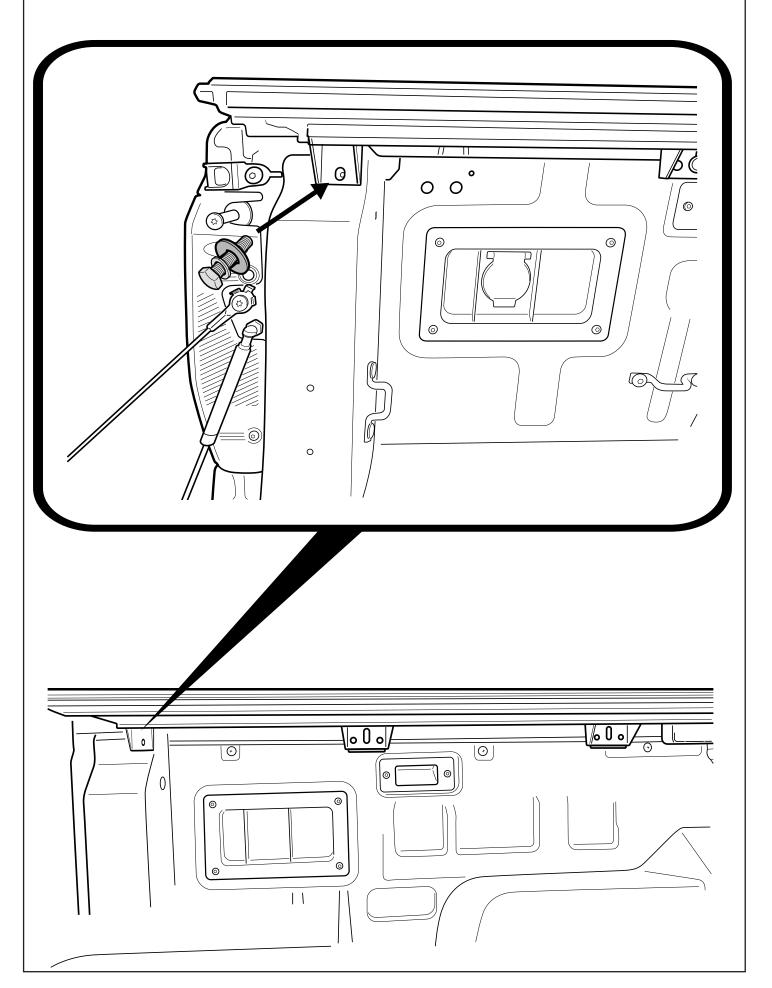


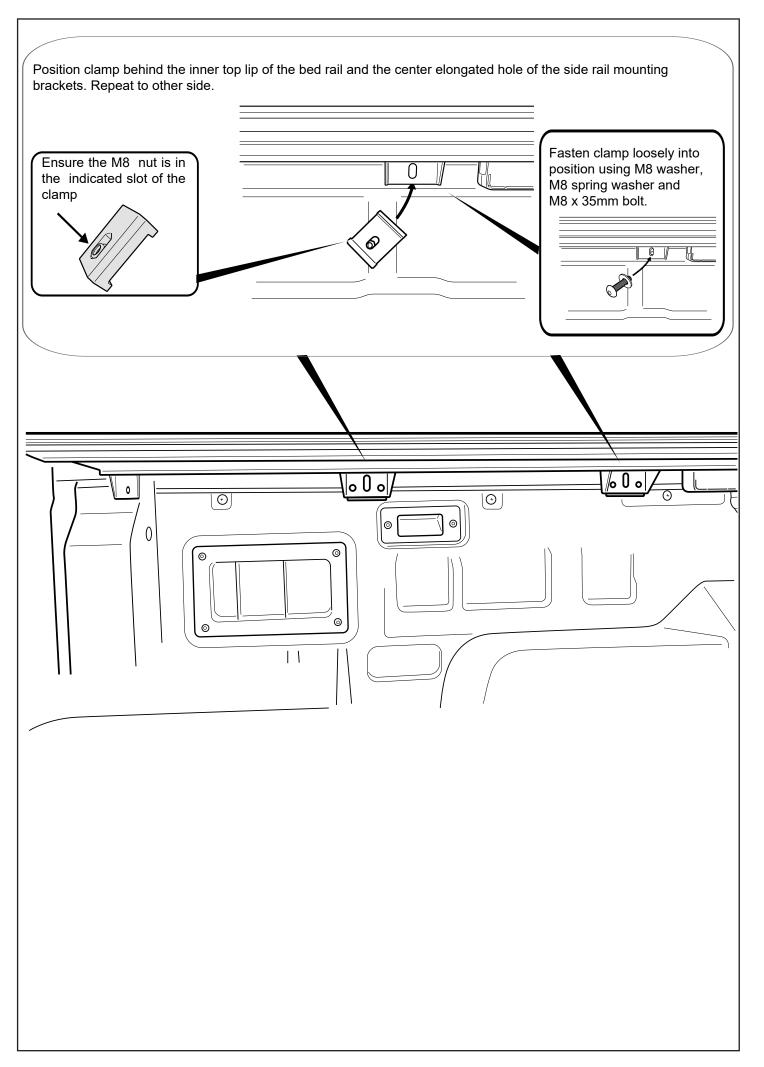




Locate spacers with 1 notch to the areas indicated. Push the spacer up and level with the side rail clamp bracket as indicated. CLAMP BRACKET TRUCK BED PLASTIC TOP RAIL TRIM 0 TRUCK BED SPACER STEEL TOP RAIL o 0 o (O) (O) | |

- 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.



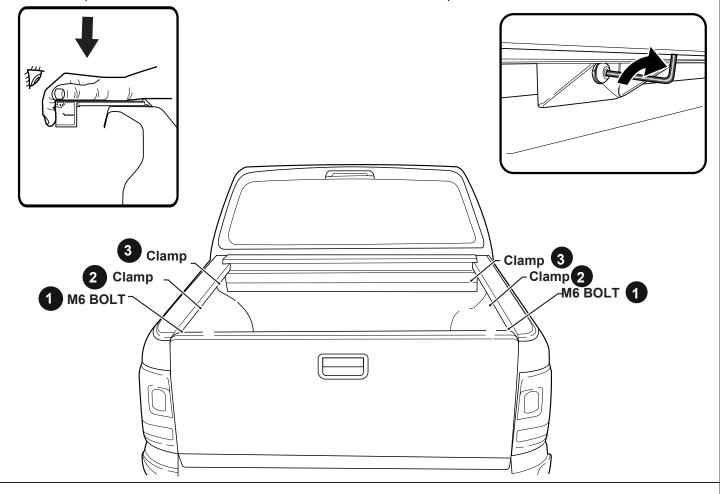


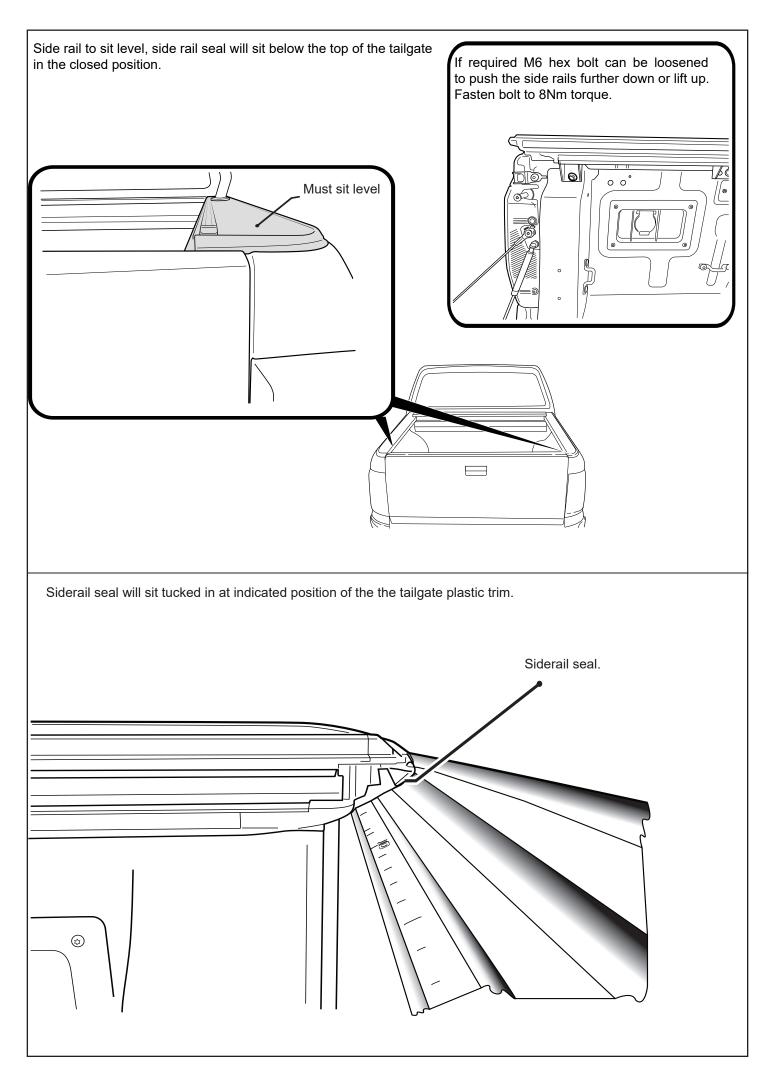
Please follow the steps in order starting with point 1.

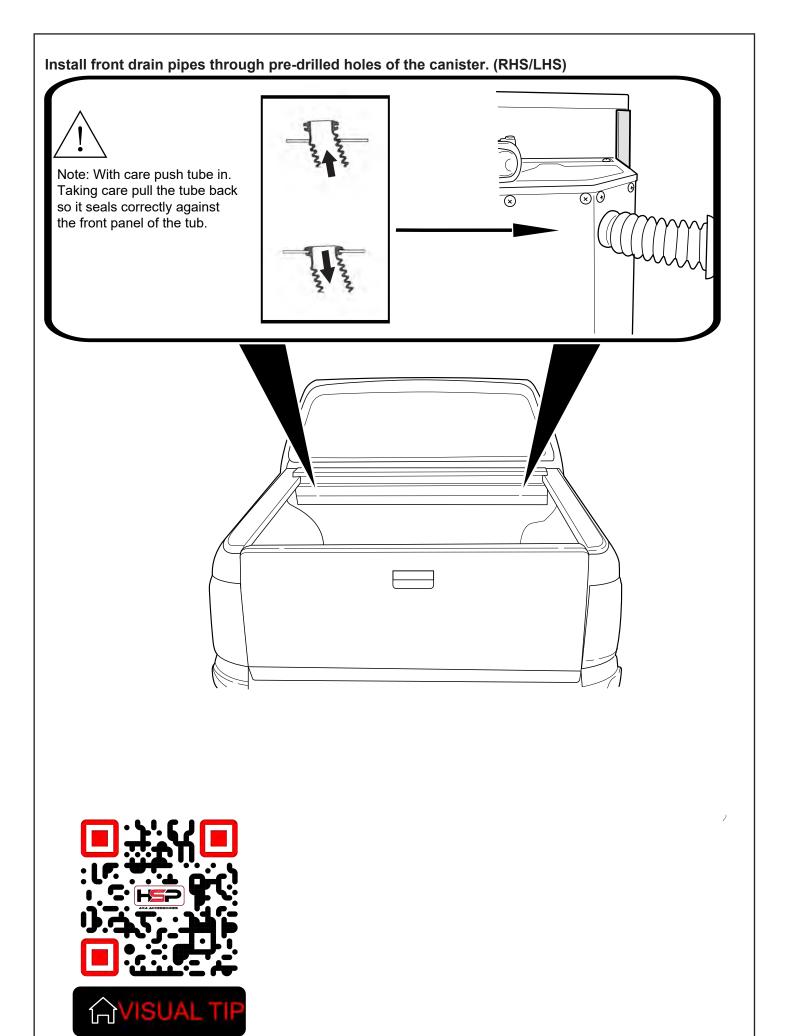
1. With assistance apply down pressure to the side rail surface. Keeping that position, now fasten the M6 x 25mm hex bolt to 8Nm torque.

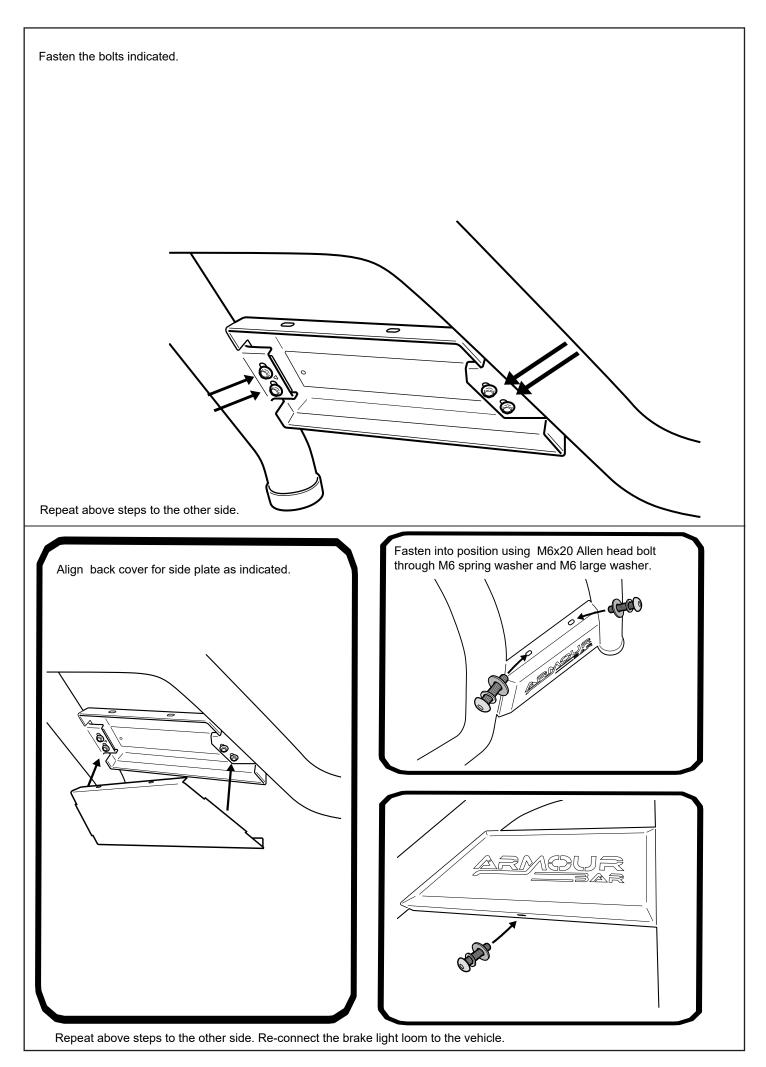


- 2. Making sure the black spacer is still in-line with the bottom of side rails clamp bracket, push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.
- 3. Making sure the black spacer is still in-line with the bottom of side rails clamp bracket, push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.

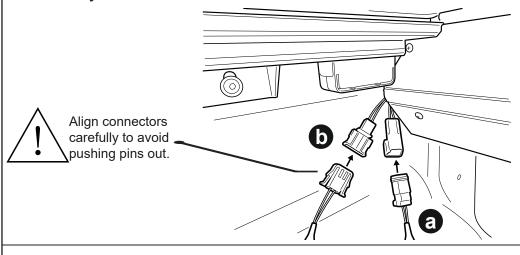








- a. Connect Battery loom S2.75 to Receiver loom.
- b. Carefully connect Cl-Loom-short to Receiver loom.





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.

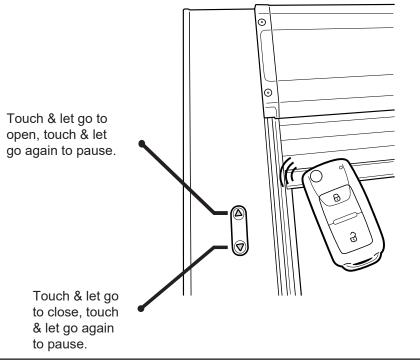
Using factory key fob to operate:

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.



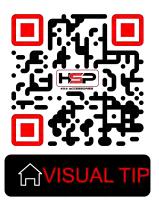
Vehicle proximity:

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



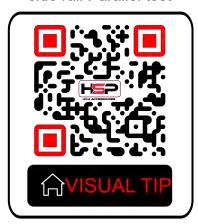


NOTE: You must service the unit before hand over, please scan the QR code to see how to service.



Trouble shooting visual tips:

side rail Parallel test



Ampage test and servicing

