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Part No: LD4RS3.5-AB

INSTALLATION INSTRUCTIONS

To suit LDV T60 fitted with Armour bar

This instructions has QR codes on relevant sections. You must scan the QR codes via your smart phone camera and watch the video to ensure your fitment is to standard.





INSTALLATION TIME: 1 hours and 45 minutes (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 solution Allen Key set Screw driver Rust Inhibitor Trim Removal Tool

PERSONAL PROTECTIVE EQUIPMENT:

LD4R-S3-FID

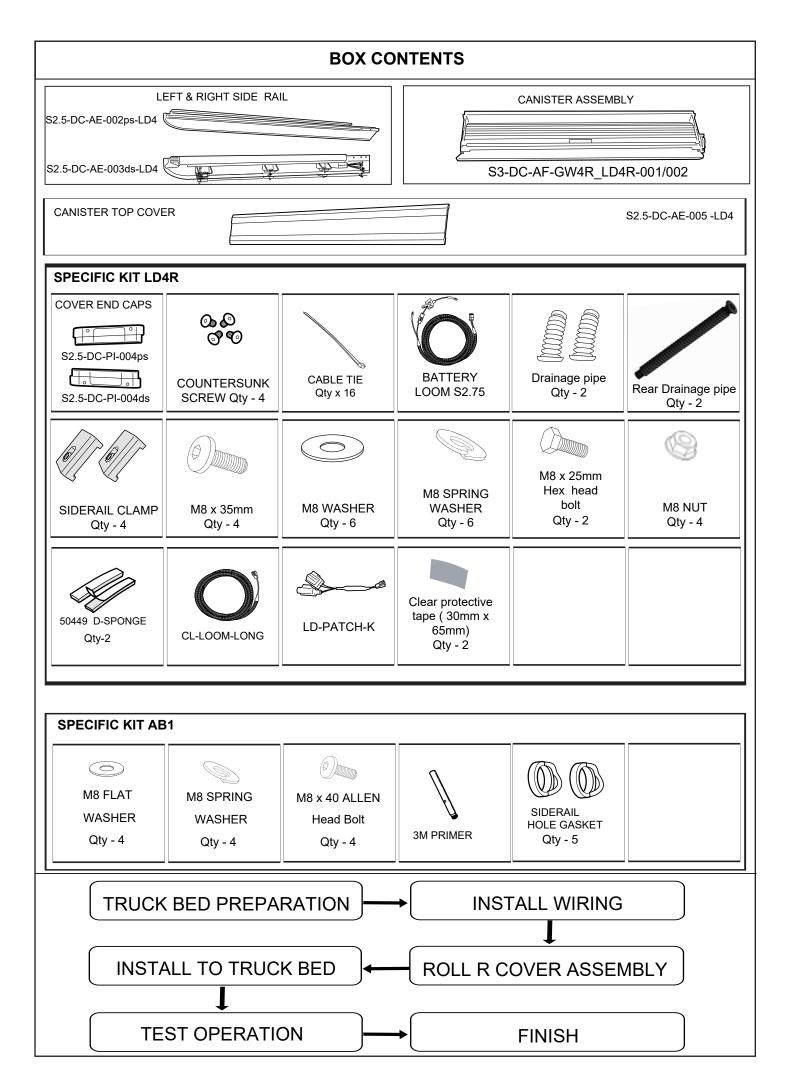






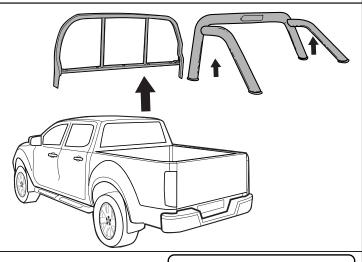
Rubber Gloves

Hearing Protection

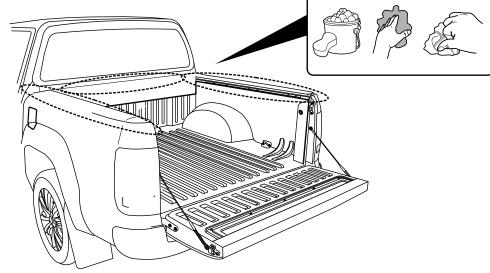


TUB PREPARATION

If the Vehicle is fitted with a cabin guard or sports styling bar, remove from Ute Tub (truck bed).

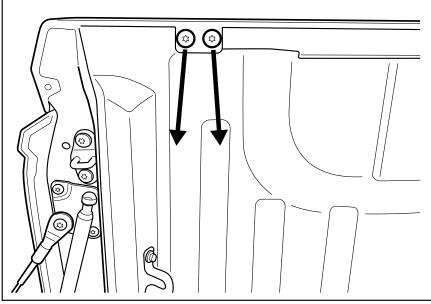


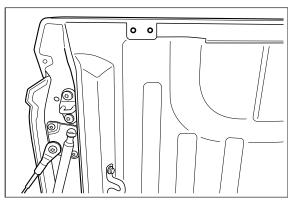
Clean are as indicated.



Remove and discard the indicated M8 torx bolts located to the rear of the tub.

Repeat to the other side.





Measure down from top of headboard 215mm & 70mm from inside wall of bed liner as shown. Repeat to the other side.

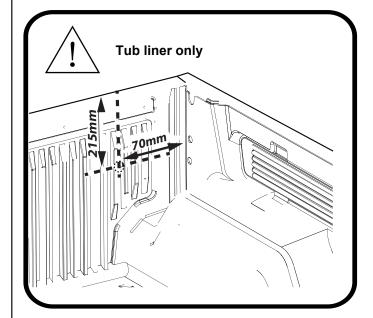
Using a 50mm hole-saw drill the liner only as indicated.

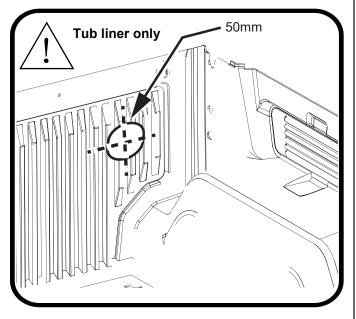
















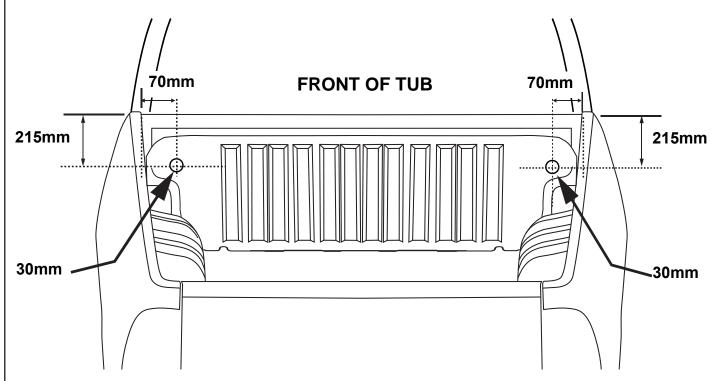






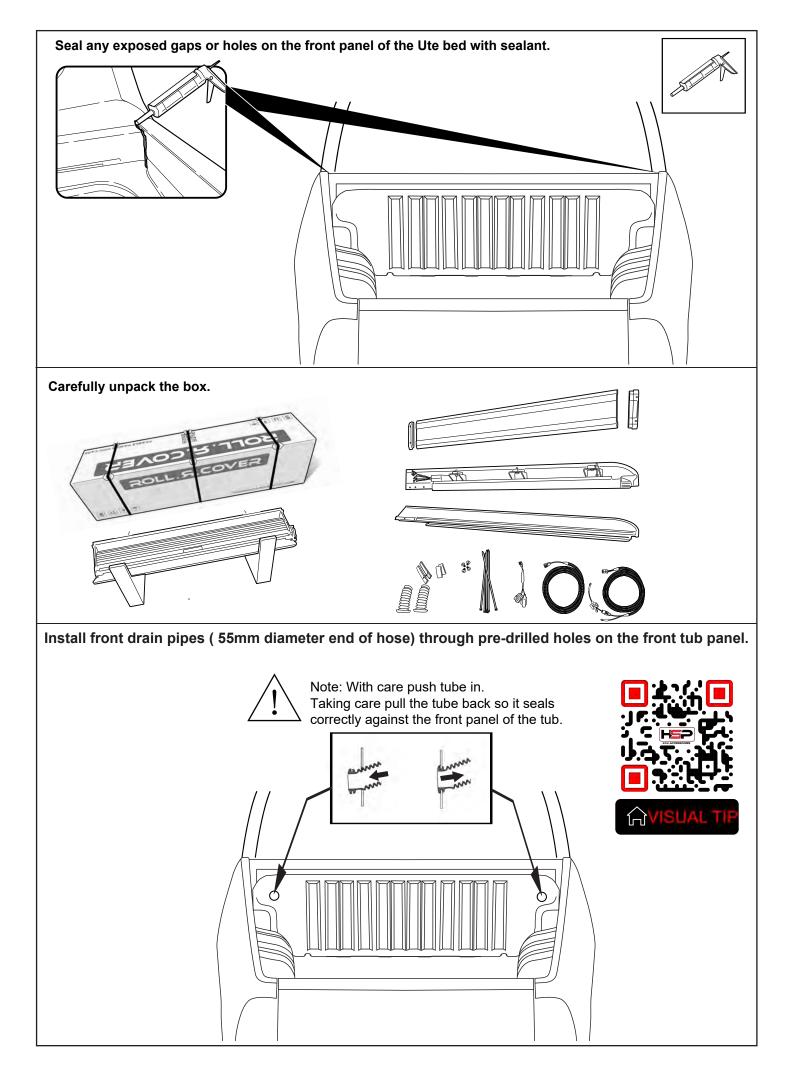
Measure down from top of headboard 215mm & 70mm from inside wall of bed as shown. Repeat to the other side.

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





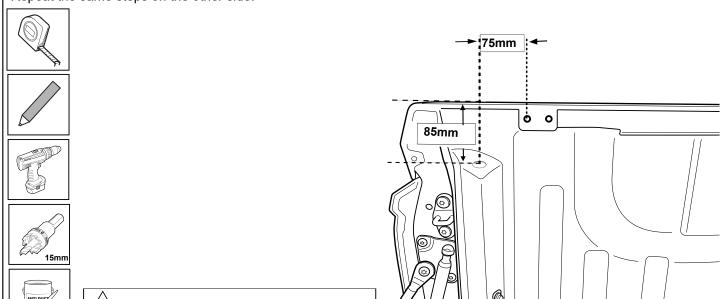
ATTENTION: Do not exceed 30mm hole.



Remove and retain tail lights.

Measure 75mm towards the tailgate from the center of the indicated factory M8 bolt. Measure down 85mm from the top edge of the tub as directed and make a mark.

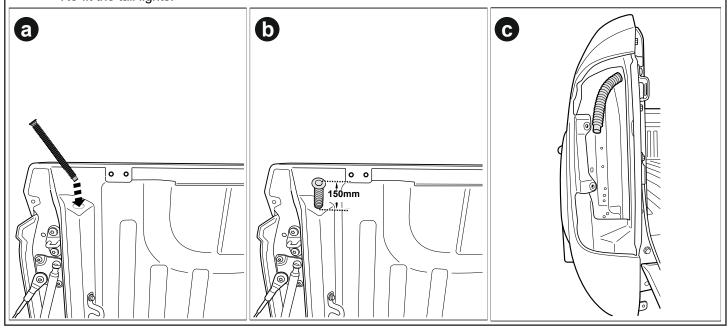
Use a 15mm hole-saw to drill through the tub pillar, and file away any sharp edges. Apply an anti-rust coating. Repeat the same steps on the other side.

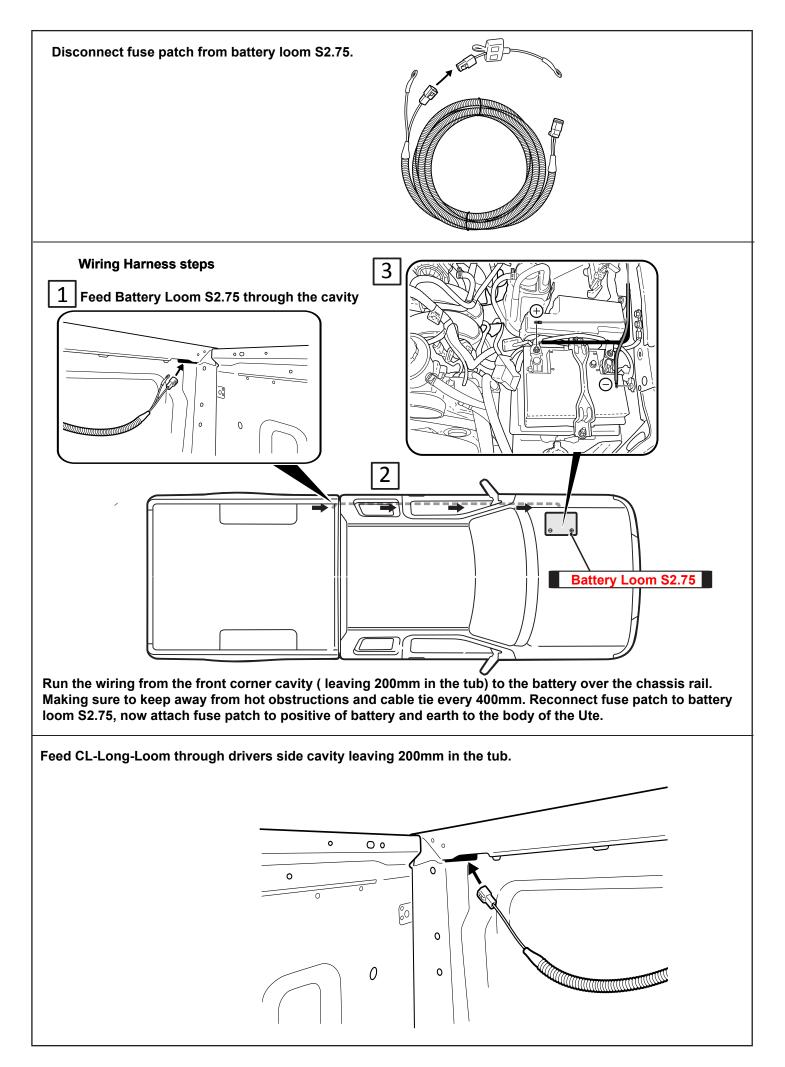


In the specified orientation insert the rear drainage pipe into the previously drilled hole.

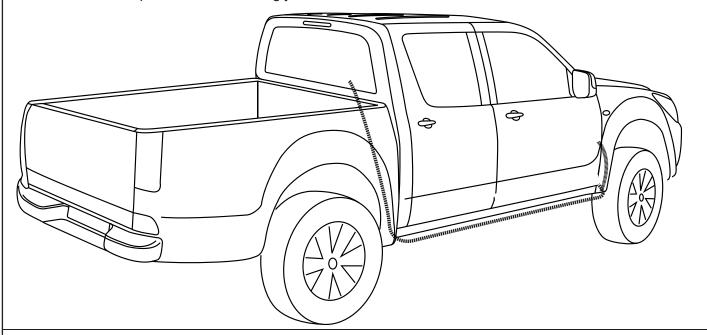
ATTENTION: Do not exceed 15mm hole.

- **b** Leaving 150mm of the pipe hanging out.
- Check the tail light cavity to ensure there are no obstructions to the drainage pipe. Repeat to the other side. Re-fit the tail lights.

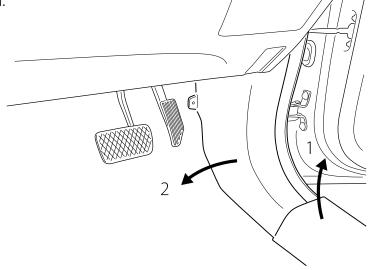




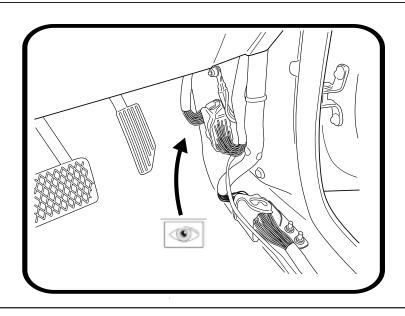
Run wiring from passenger side of the tub to drivers side of tub then feed through cavity on tub. Now run to drivers side kick panel. Cable tie wiring every 500mm over chassis rail. Find the large grommet on the firewall, make a small incision & run the loom through it to enter the cab and towards the kick panel. Seal accordingly.

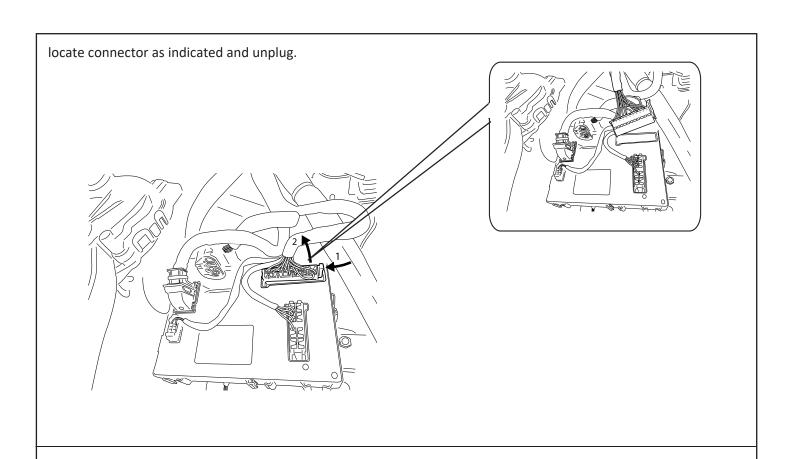


Carefully remove the drivers side scuff and kick panel.

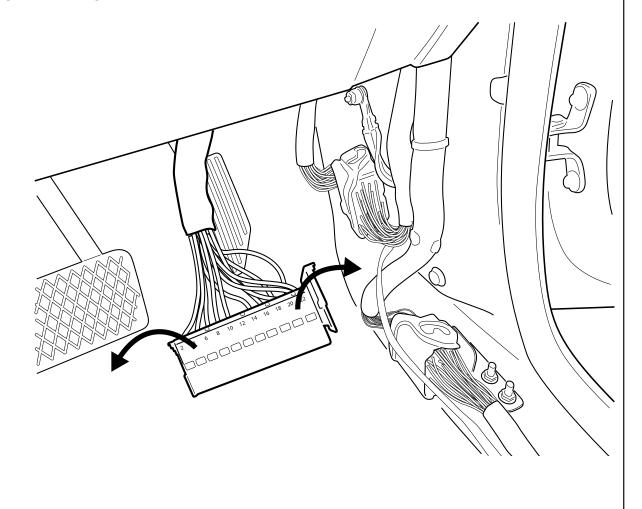


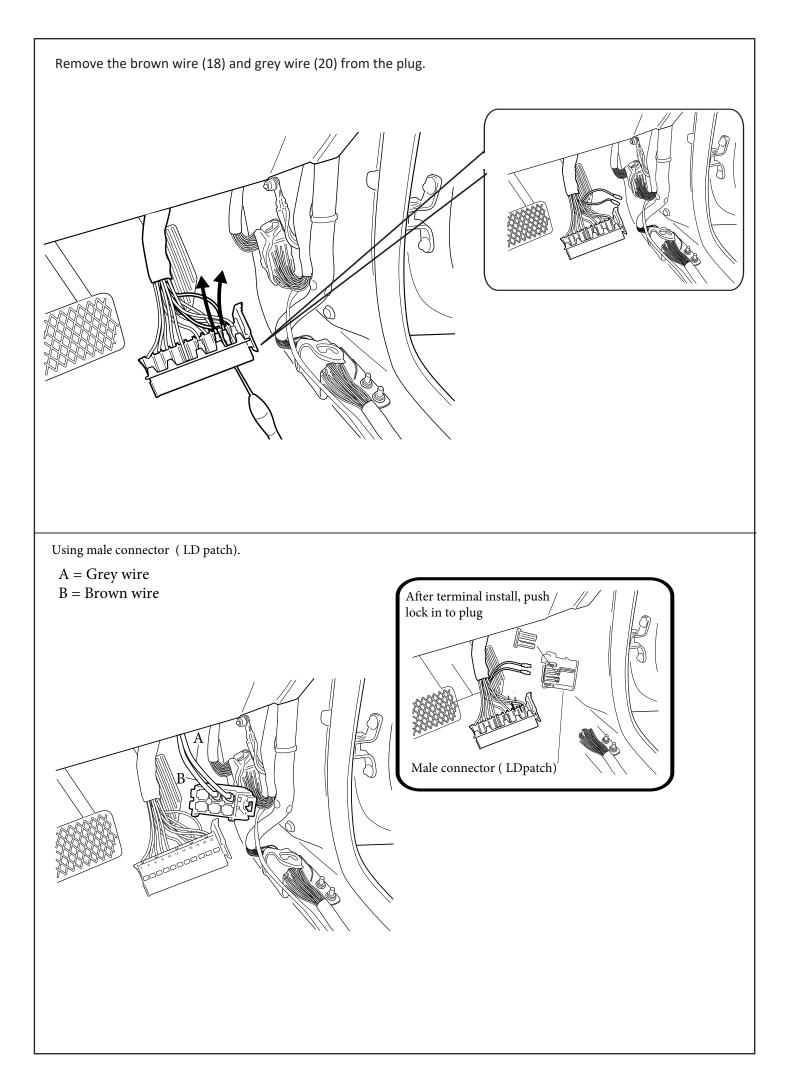
look up above the kick panel area



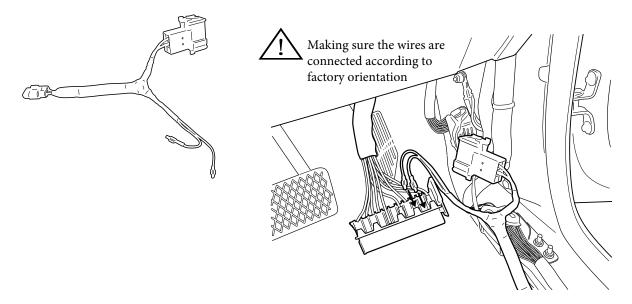


Un-clip the plugs interface to gain access to the wire's.



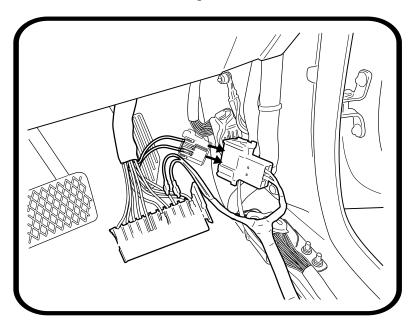


Using the LD- patch provided in the kit, plug the green wire to (20) & blue (18) on the factory plug.

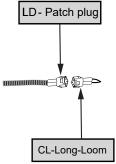


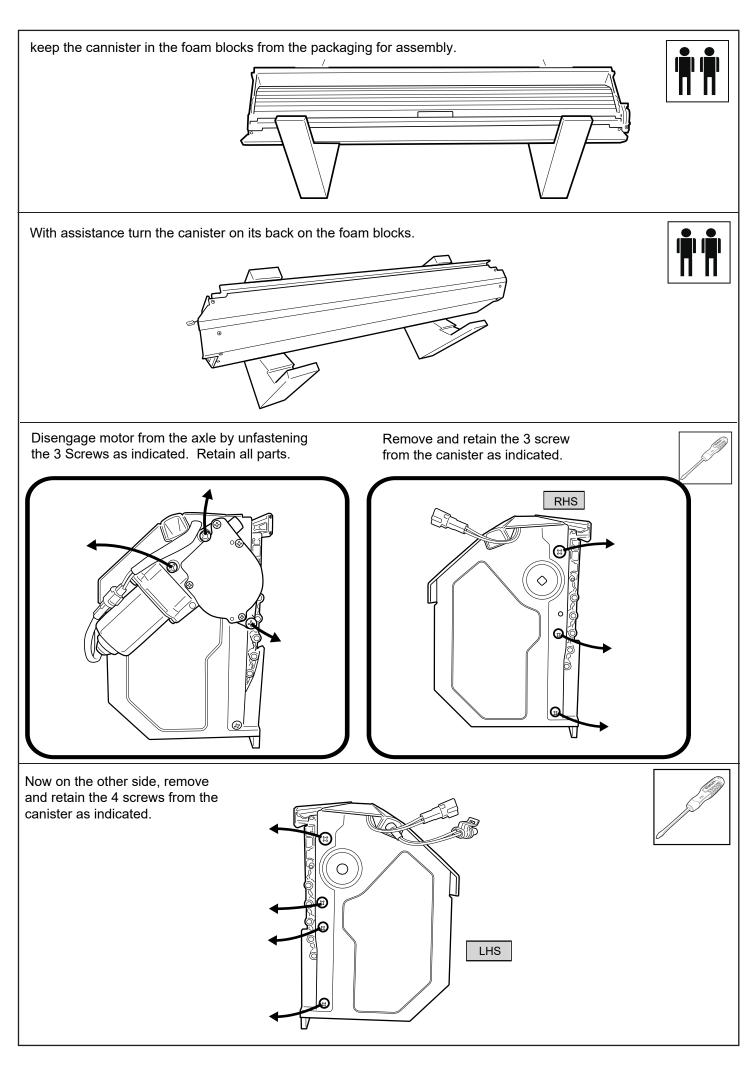
Clip the connector lock back so the wires are secured.

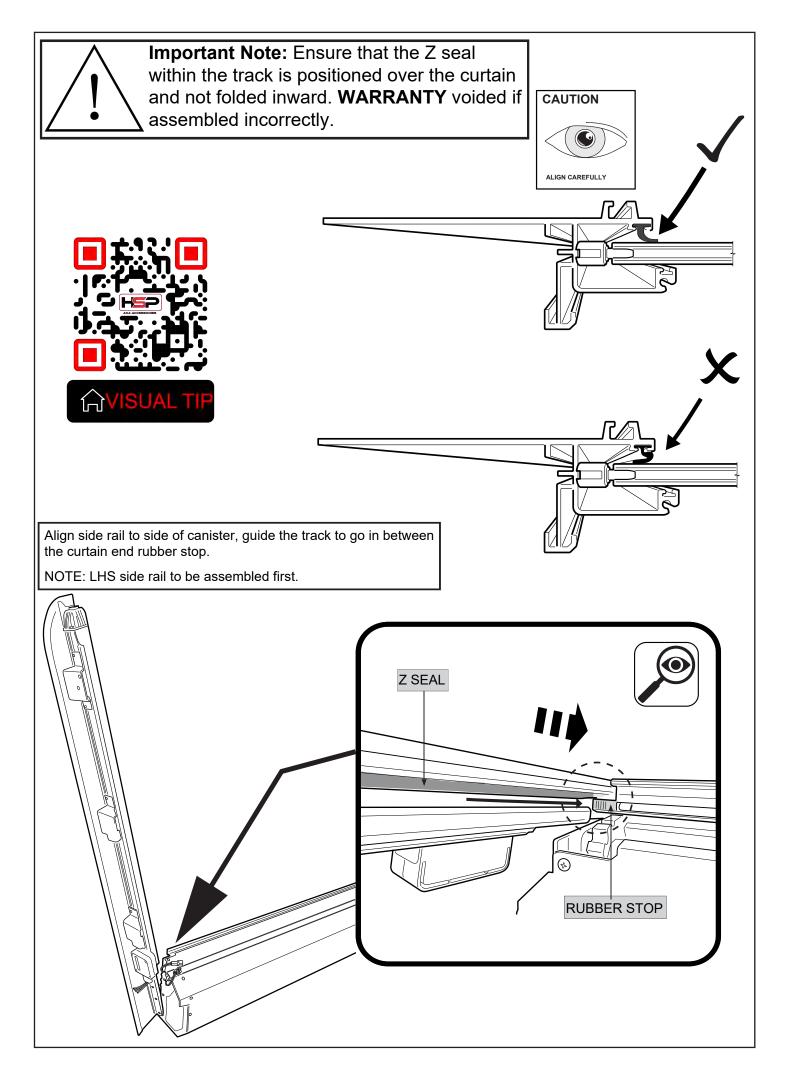
Plug the male connector to the female connector of the LD patch.



Connect the male and female plugs from LD-patch & CL-Long- Loom.

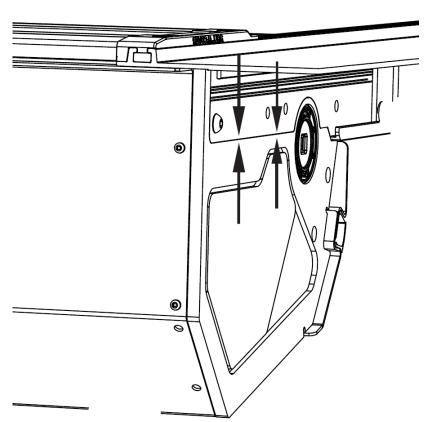


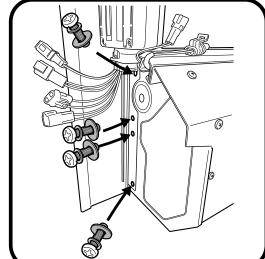


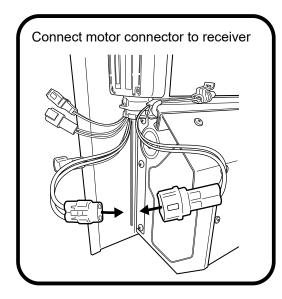


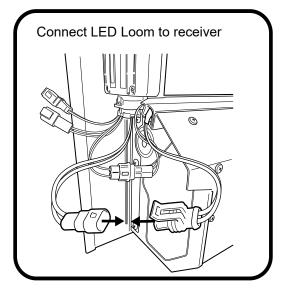
- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.

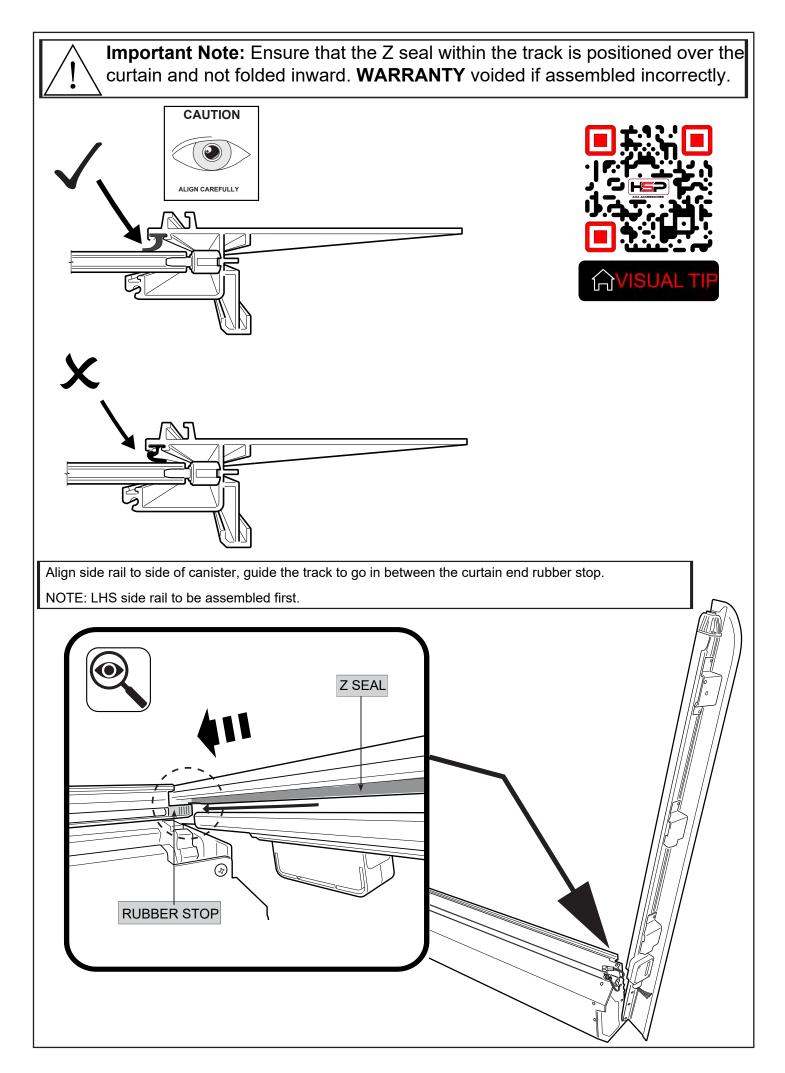




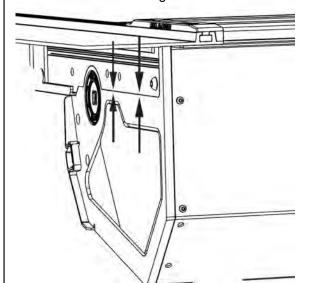


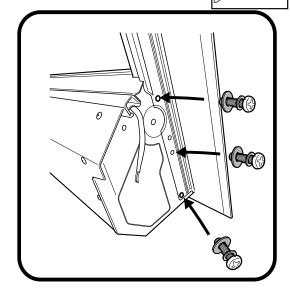






- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.





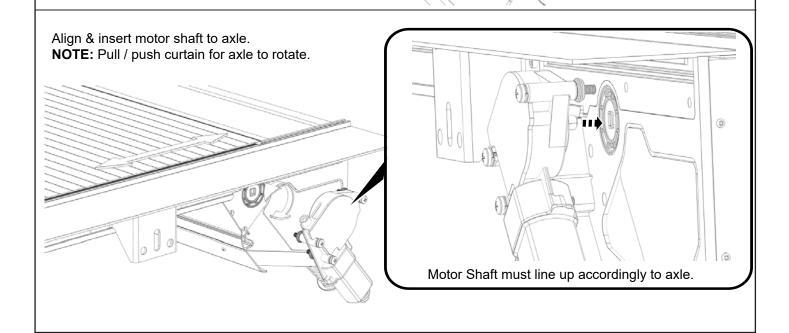
Feed M6 bolt through spring washer, motor and rubber bush.

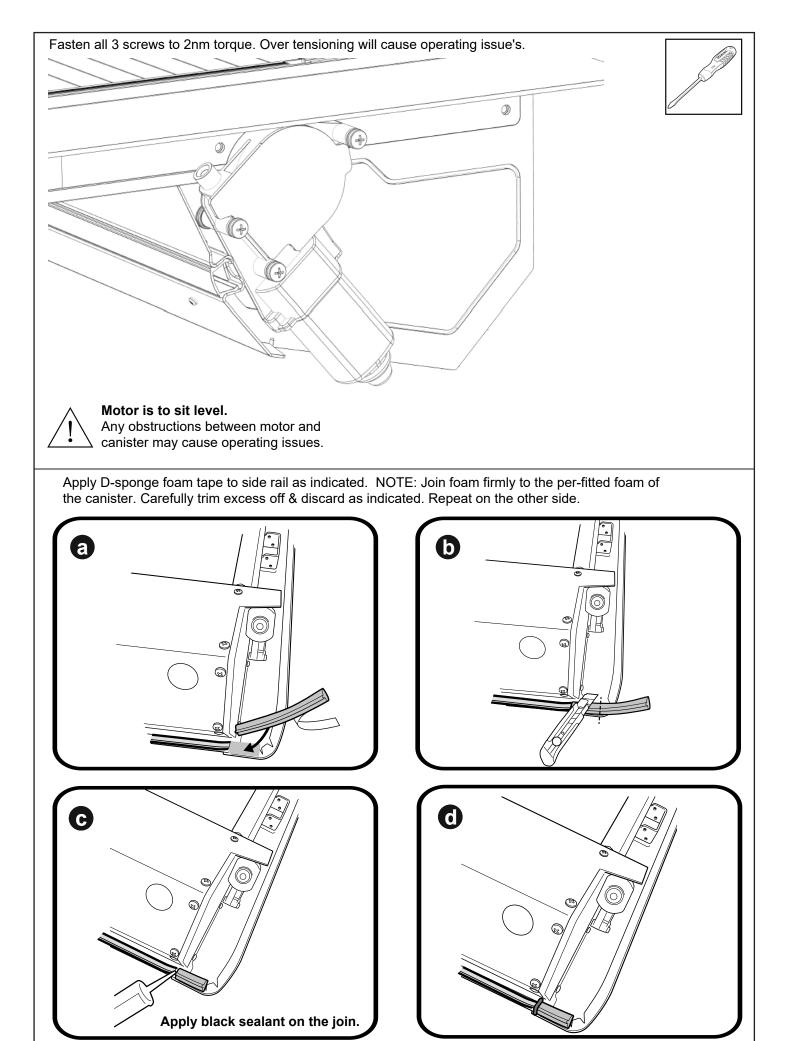
NOTE: Rubber bush orientation has to be as per image. (side with text on rubber, to face the motor).

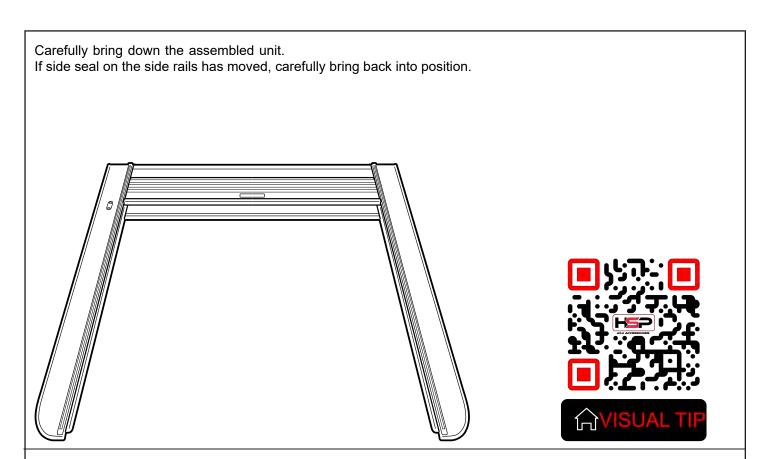
M6 Spring washer

M6 Bolt

Rubber bush

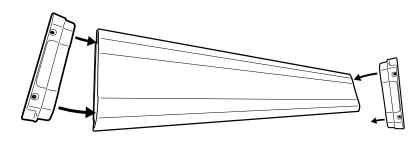




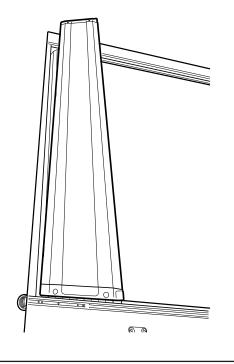


Insert side end caps to the top cover.



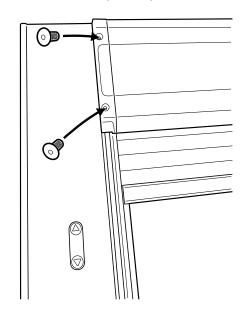


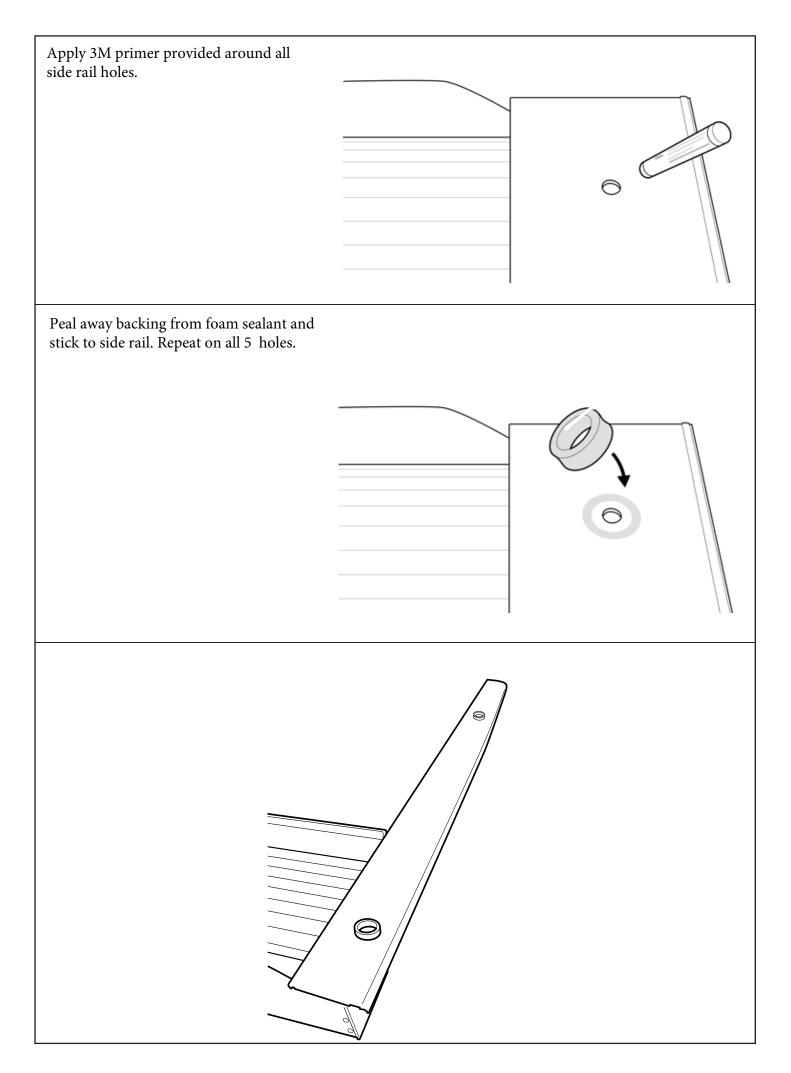
Place & Align top cover over the canister and side rails.

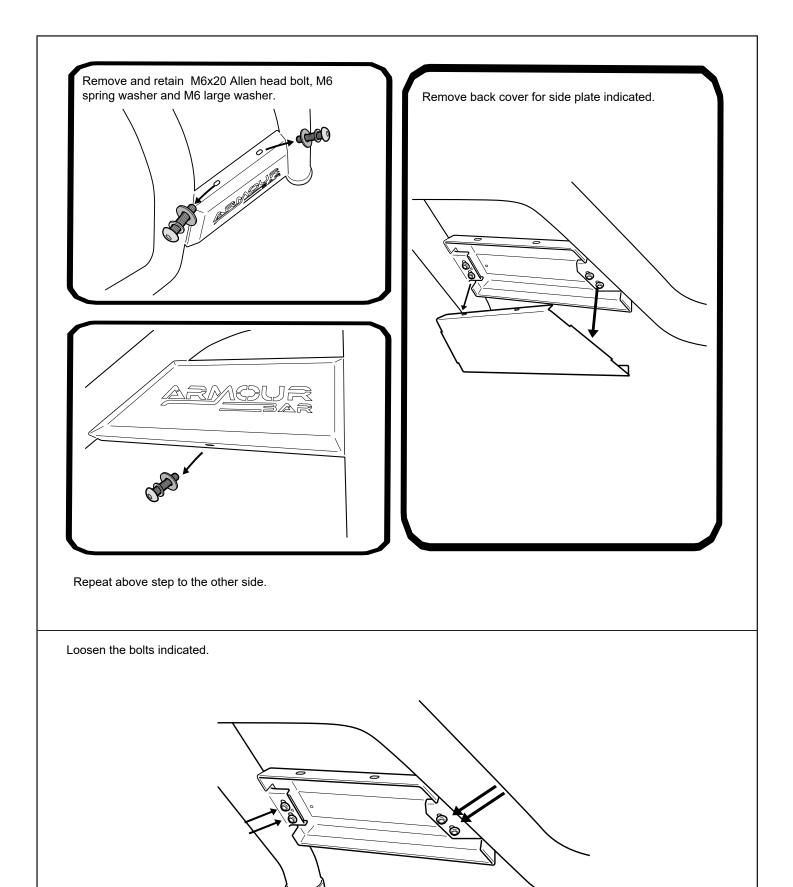


Using countersunk screws provided, line up end cap holes to the threads on the side rail.

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

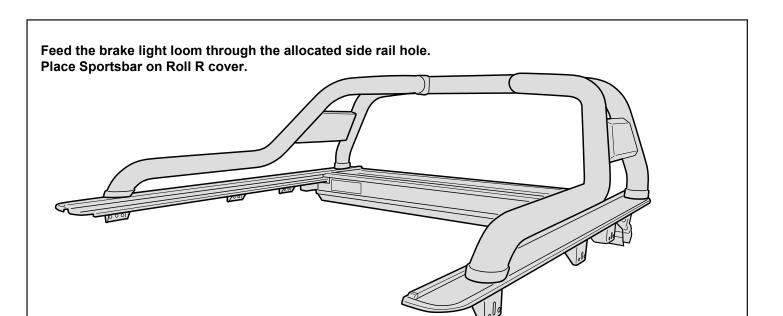


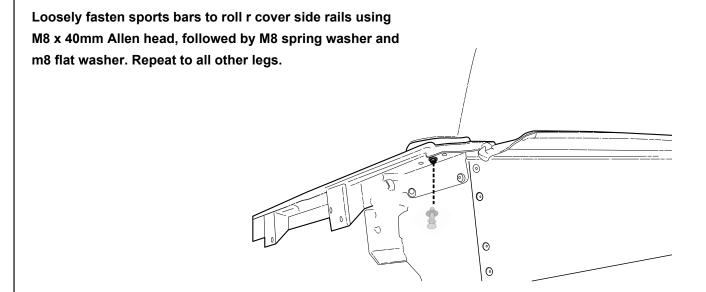


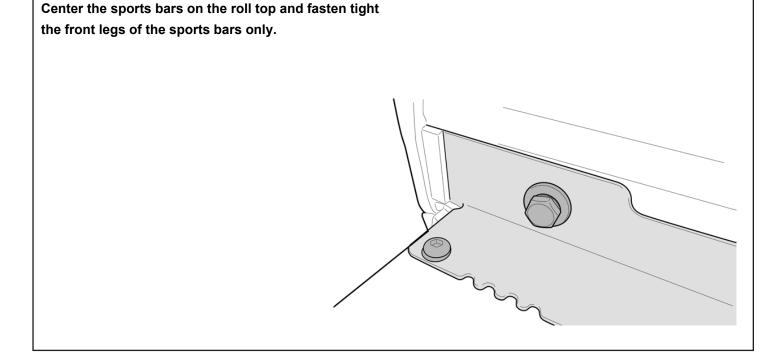


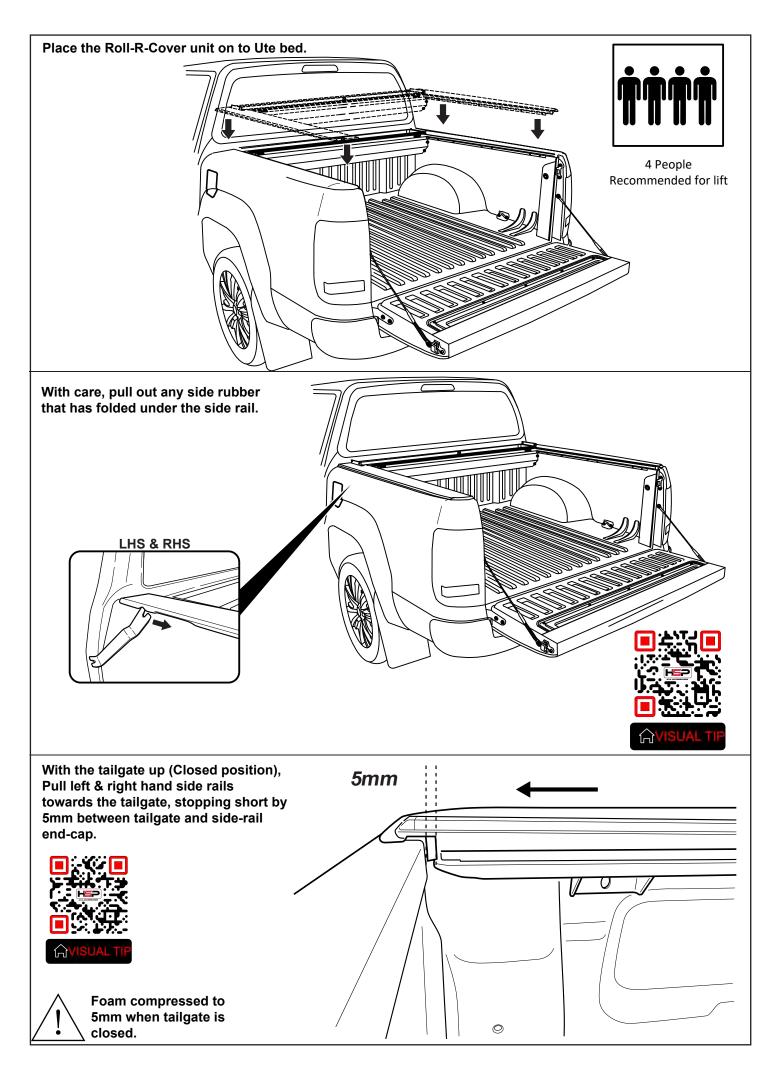


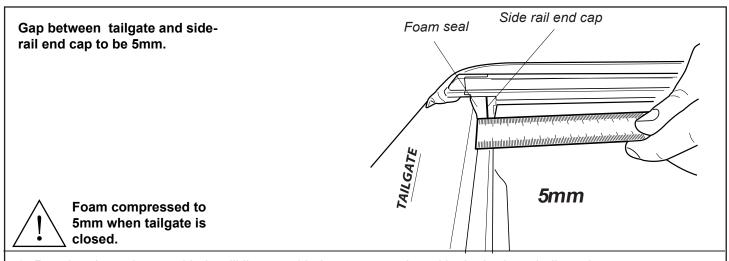
Repeat above step to the other side.



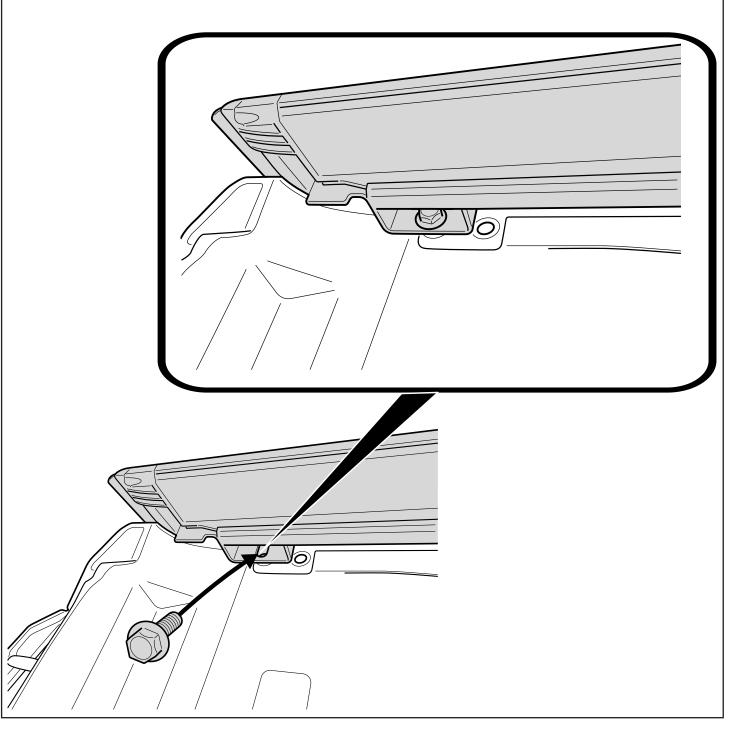


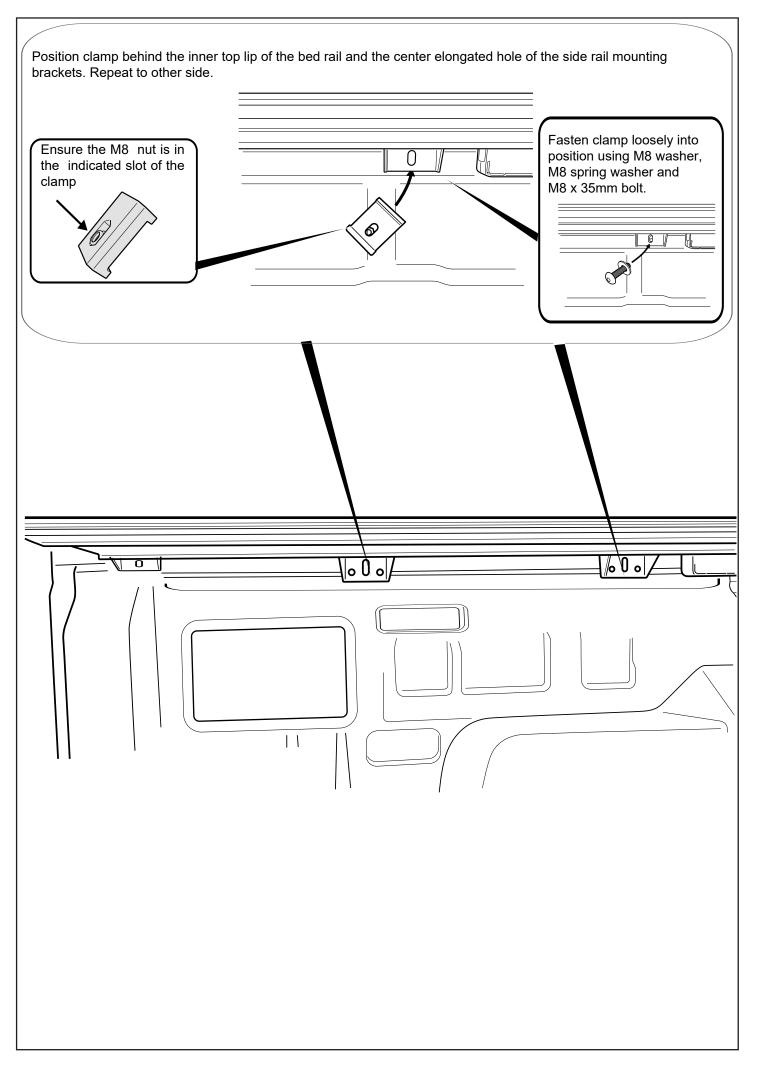






- 1. Rear brackets elongated hole will line up with the rear most thread in the body as indicated.
- 2. Feed M8 x 25mm hex head bolt followed by M8 spring washer and M8 flat washer through bracket and loosely fasten to the thread of the ute bed.



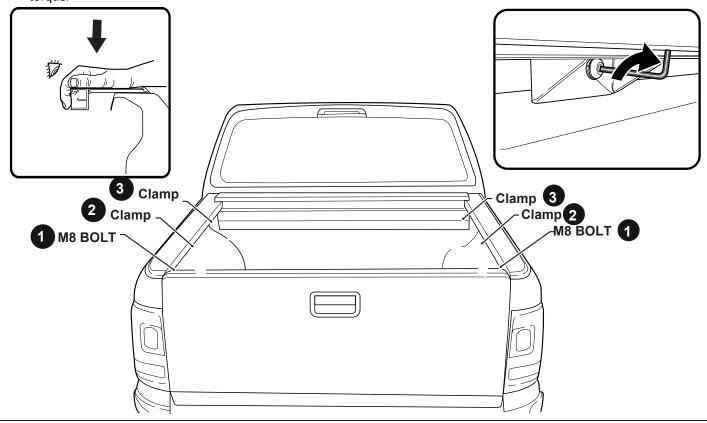


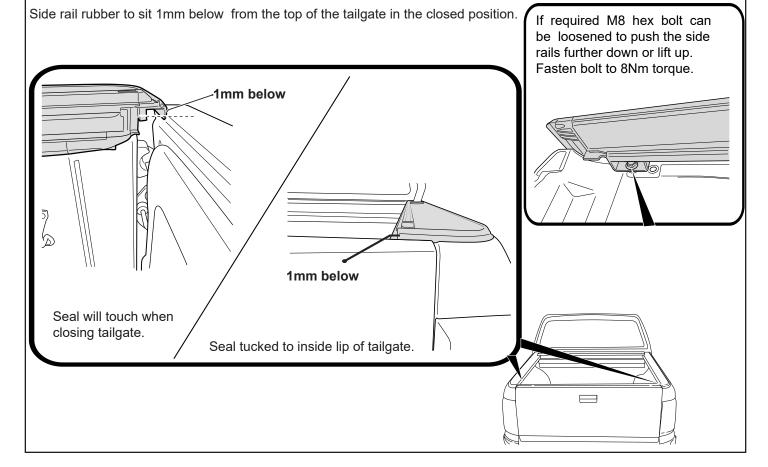
Please follow the steps in order starting with point 1.

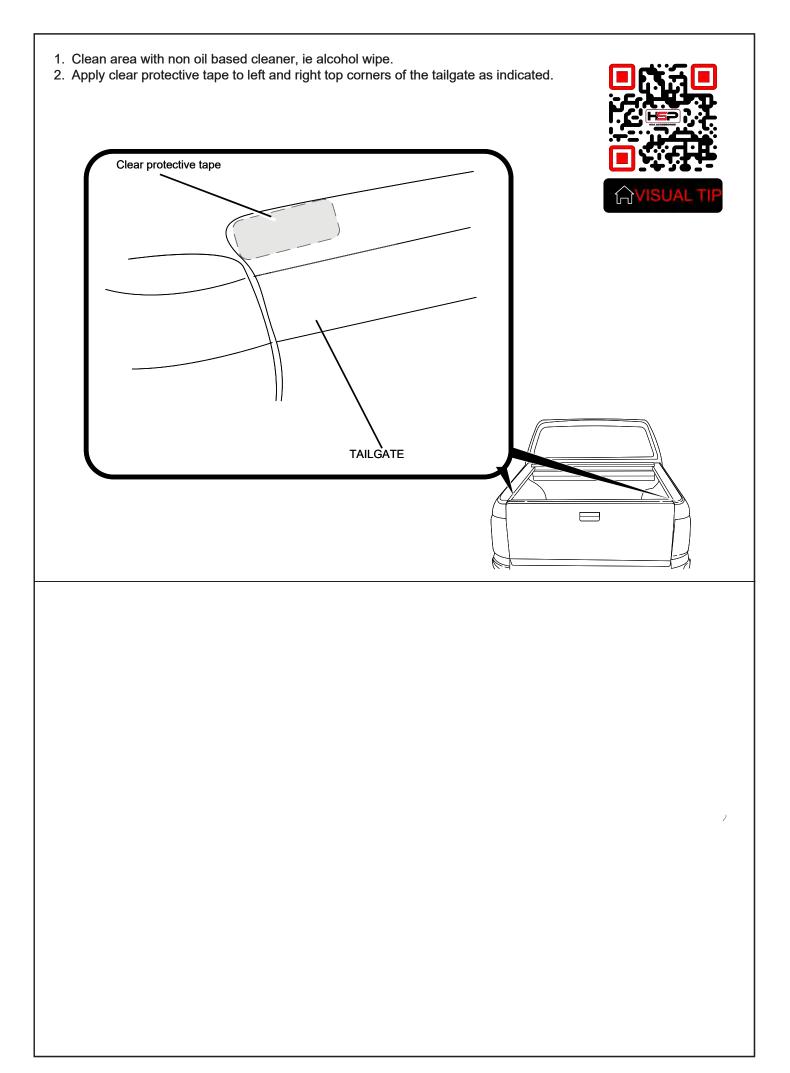
1. With assistance apply down pressure to the side rail surface. Keeping that position, now fasten the M8 x 25mm hex bolt to 8Nm torque.

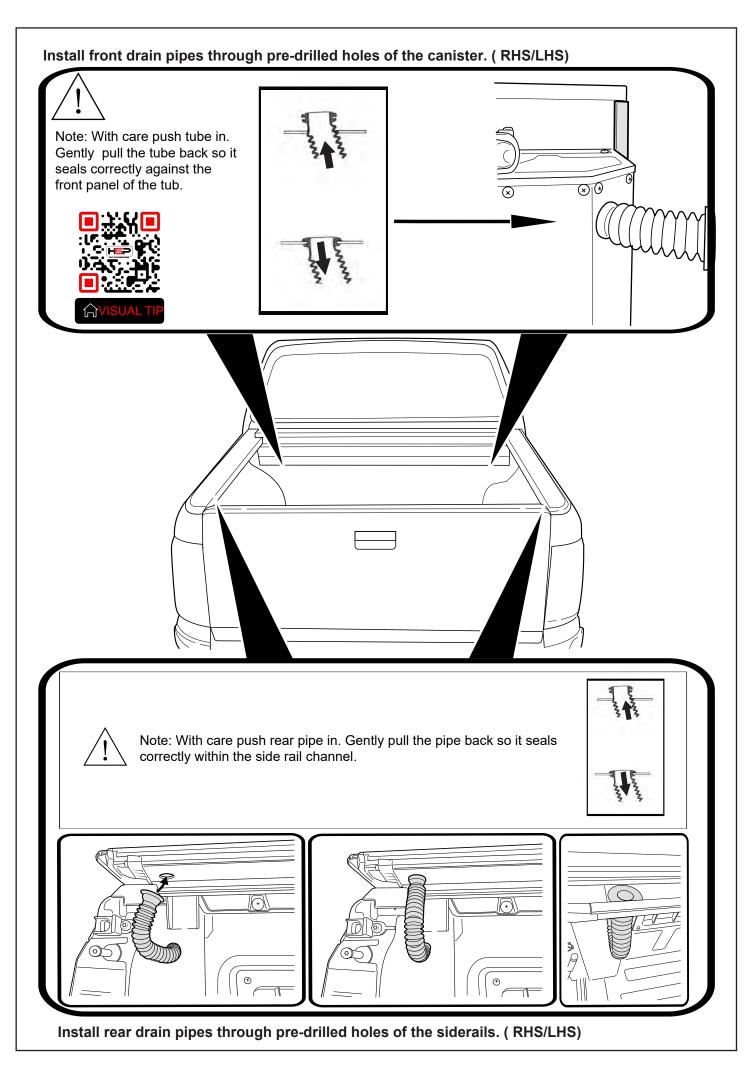


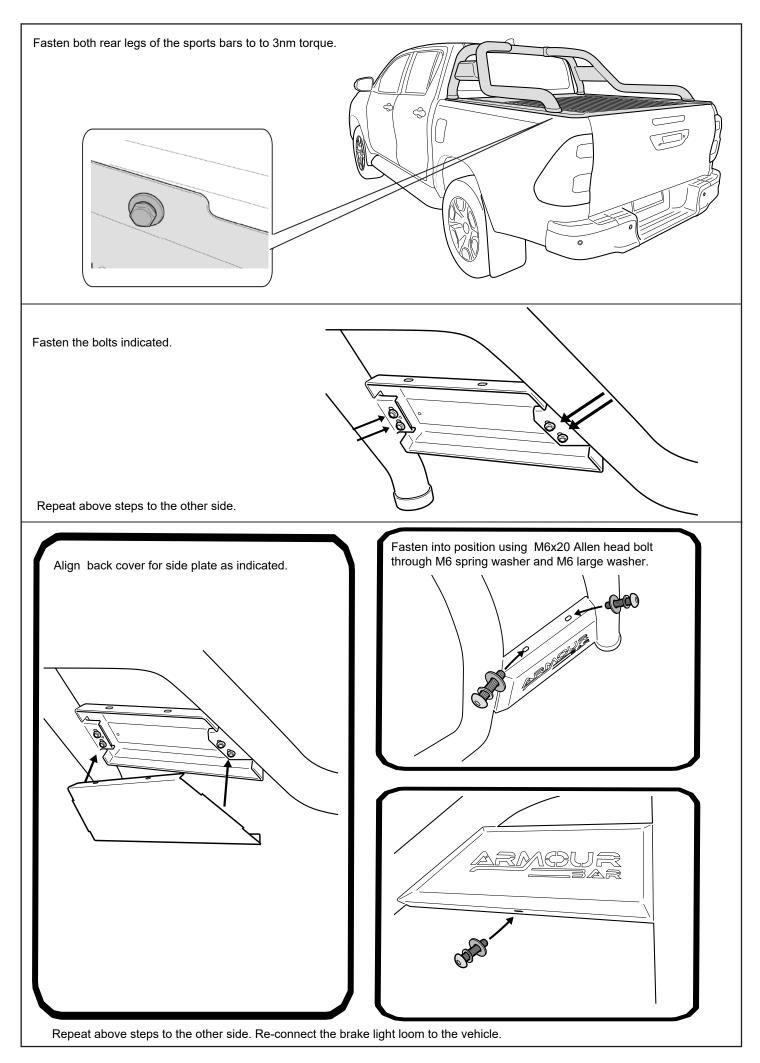
- 2. Making sure to push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.
- 3. Making sure to push clamps up as far as possible into the inner rail of the tub and fasten bolts to 10Nm torque.

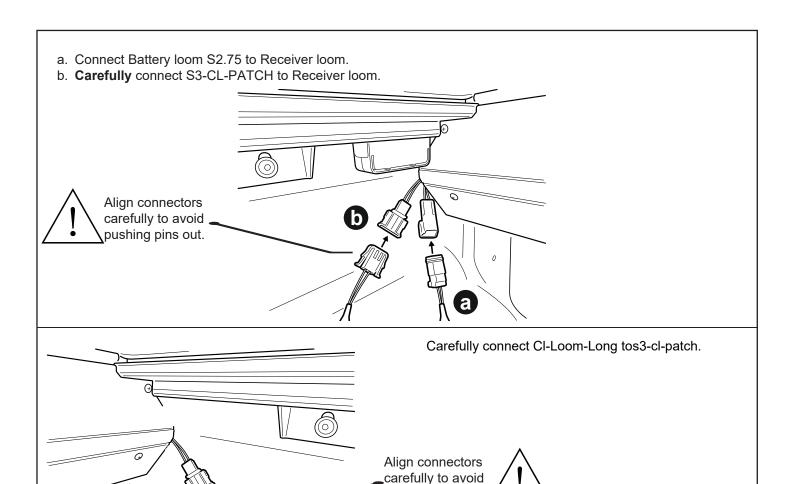












pushing pins out.

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.

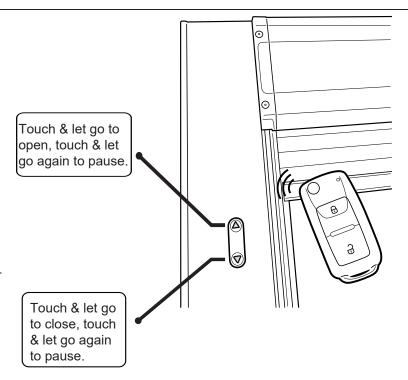
When vehicle is locked the side rail sensor buttons will be inactive.

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: 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.

Trouble shooting visual tips:
side rail Parallel test
□ VISUAL TIP