

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: NN4RS3-AB

INSTALLATION INSTRUCTIONS

To suit Nissan NP300 Navara Face Lift Dual
Cab MY21.5+
fitted with Armour bar





INSTALLATION TIME: 2 Hours (Approximately)

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.

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
PEDCONAL PROTECTIVE FOURMENT.			

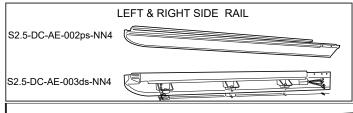
PERSONAL PROTECTIVE EQUIPMENT:







BOX CONTENTS





CANISTER TOP COVER

S2.5-DC-AE-005 -NN4

STANDARD KIT

COVER END CAPS



S2.5-DC-PI-004ds



COUNTERSUNK SCREW Qty - 4



CABLE TIE Qty x 16



BATTERY LOOM S2.75



Drainage pipe Qty - 2



SIDERAIL CLAMP Qty - 4



M8 x 35mm Qty - 8



M8 WASHER Qty - 16



M8 SPRING WASHER Qty - 4



M8 NUT Qty - 4



M8 NYLOC NUT





M6 x 20mm Qty - 4



M6 SPRING WASHER Qty - 4



PS bracket Qty 1



P-9596 DS bracket Qty 1

SPECIFIC KIT NMA4R



NN-PATCH-K



CL-LOOM-SHORT



ASSEMBLY BAR



M8 x 20 ALLEN Head Bolt Qty - 6



Clear protective tape (30mm x 65mm) Qty - 2

SPECIFIC KIT AB1



M8 FLAT WASHER

Qty - 4



M8 SPRING WASHER Qty - 4



M8 x 40 ALLEN **Head Bolt** Qty - 4

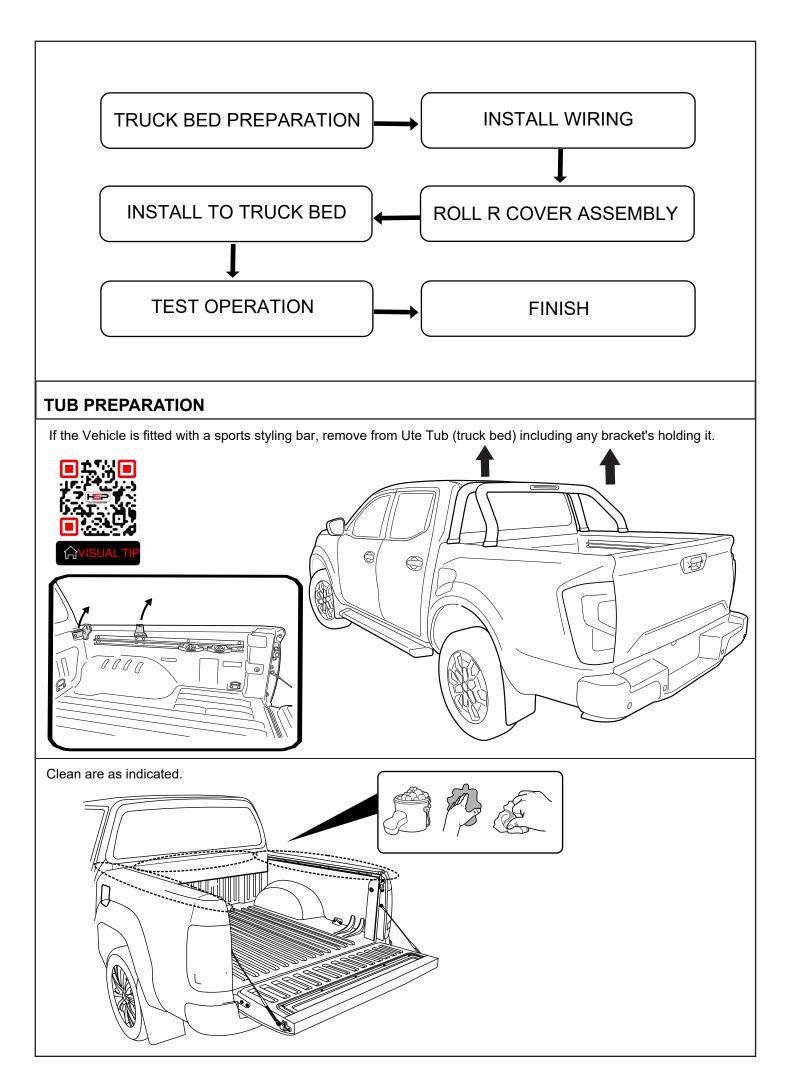


3M PRIMER

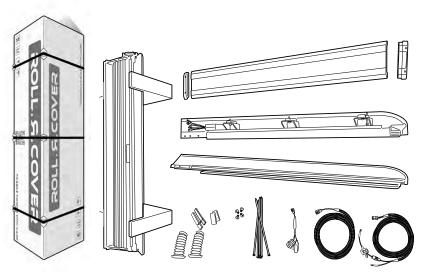


SIDERAIL HOLE GASKET Qty - 5



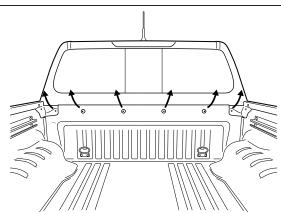


Carefully unpack the box.



- 1. Unfasten and retain 4 factory bolts as indicated.
- 2. Remove factory grommet (left and right grommet and discard).

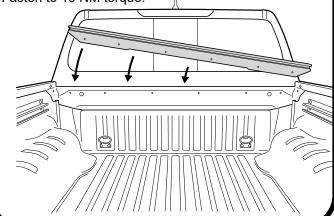


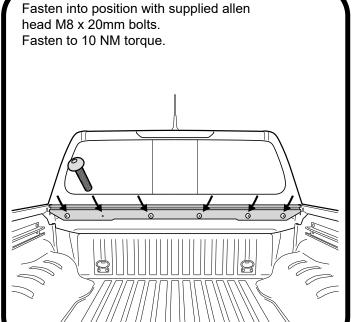


Place Front bar assembly to headboard and line up with factory threads. Note: If tub is fitted with factory liner, place Front bar assembly between head board and liner.

Push down on the bar while fasten using factory bolts where possible. M8 bolts are provided in the kit where needed.

Fasten to 10 NM torque.







Measure down from top of headboard 225mm & 65mm from inside wall of bed liner as shown. Repeat to the other side.

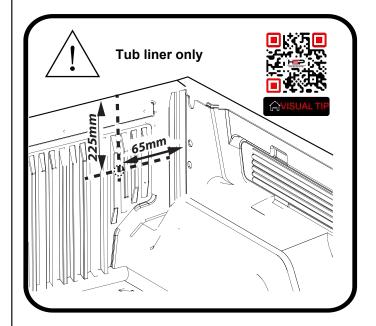
Using a 50mm hole-saw drill the liner only as indicated.

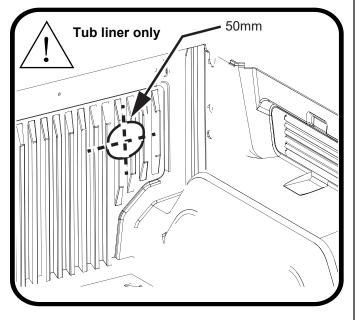
















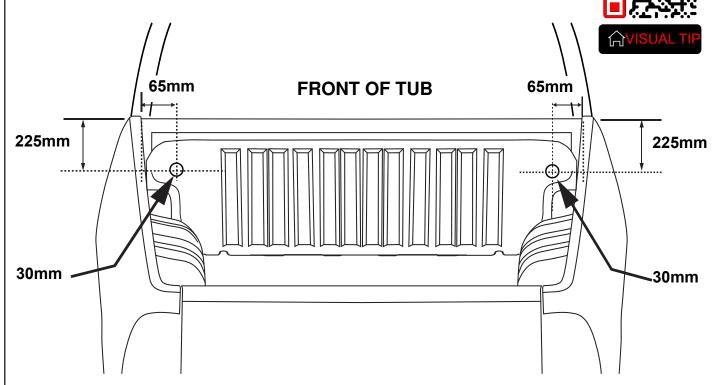






Measure down from top of headboard 225mm & 70mm from inside wall of bed as shown. Repeat to the other side.

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

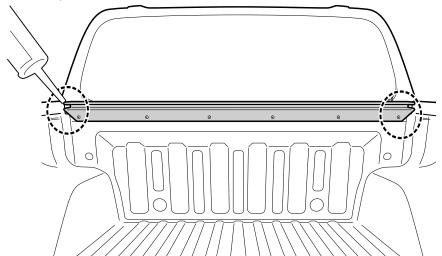


Sealing any gaps on the bed and FBA. It is recommended to use black sealant.

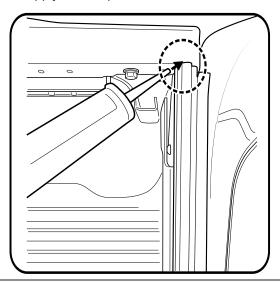
Apply an adequate amount of sealant to the areas indicated, then smooth sealant out.

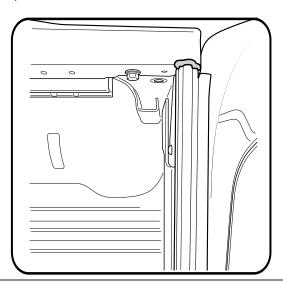
Clean any excess sealant. Repeat to the other side.





Apply an adequate amount of sealant to the area indicated, Repeat to the other side.



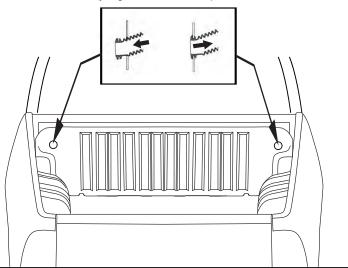


Install front drain pipes (55mm diameter end of hose) through pre-drilled holes on the front tub panel.



Note: With care push tube in.

Taking care pull the tube back so it seals correctly against the front panel of the tub.

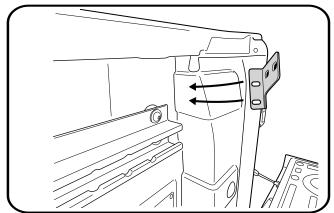




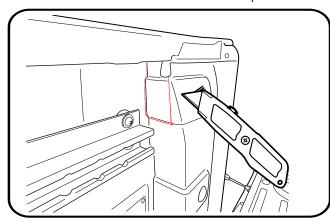


Vehicles fitted with tub liner.

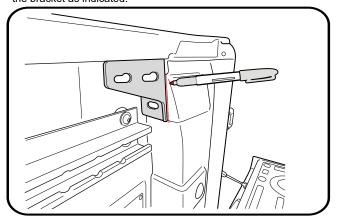
Align P-9596 drive side bracket to the area indicated.



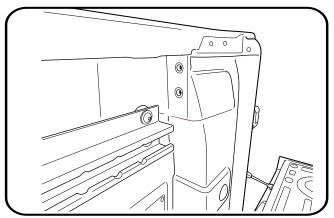
Trim liner around the marked location and discard piece.



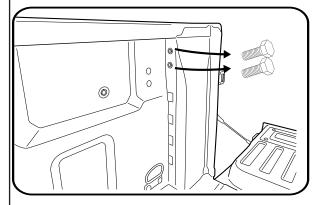
Push bracket up against the tub inner rail lip. Mark liner around the bracket as indicated.



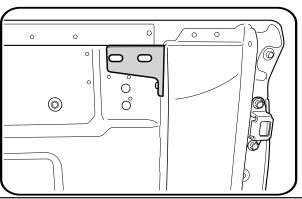
View with liner trimed.



Unfasten the indicated bolts and discard. Repeat to the other side.

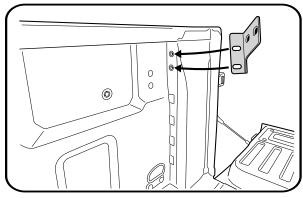


Push bracket up against the tub inner rail lip

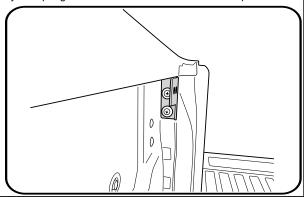


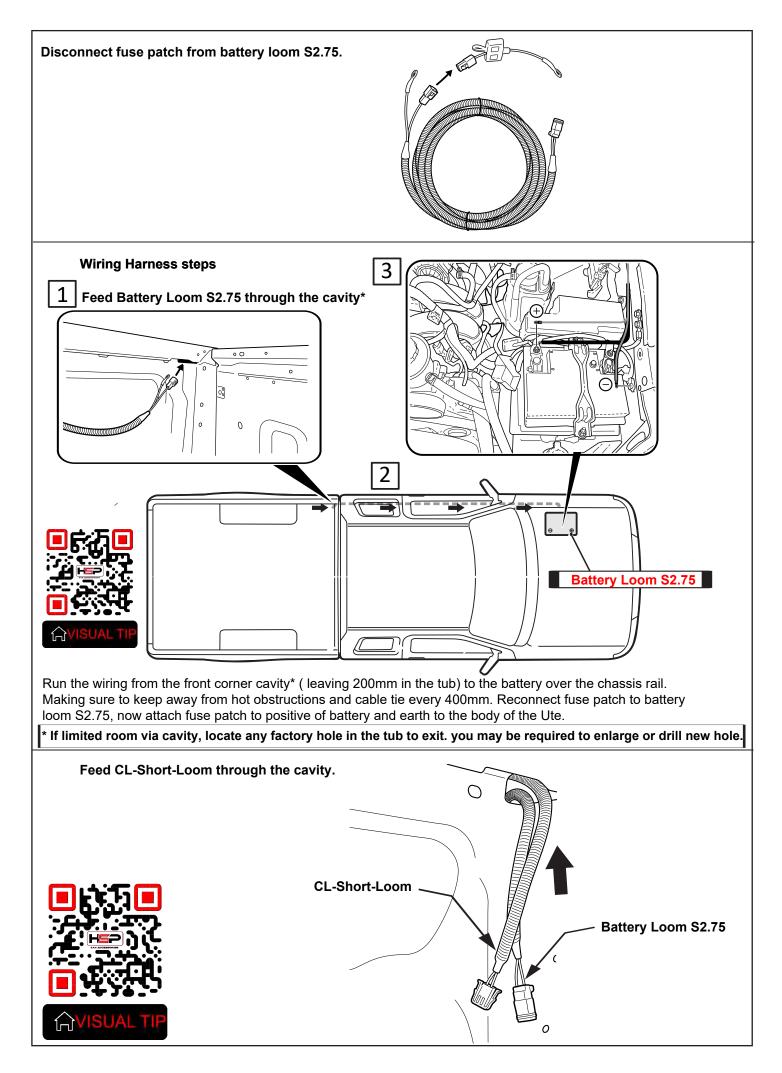


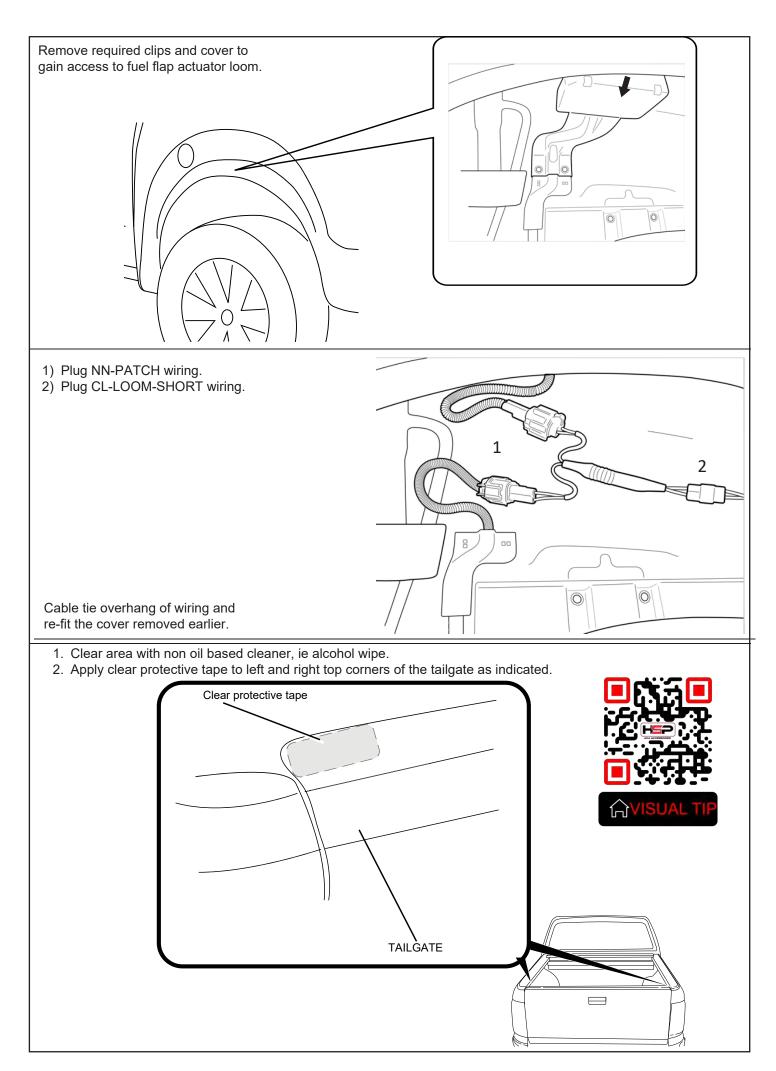
Place P-9596 driver side bracket over factory threads as indicated.

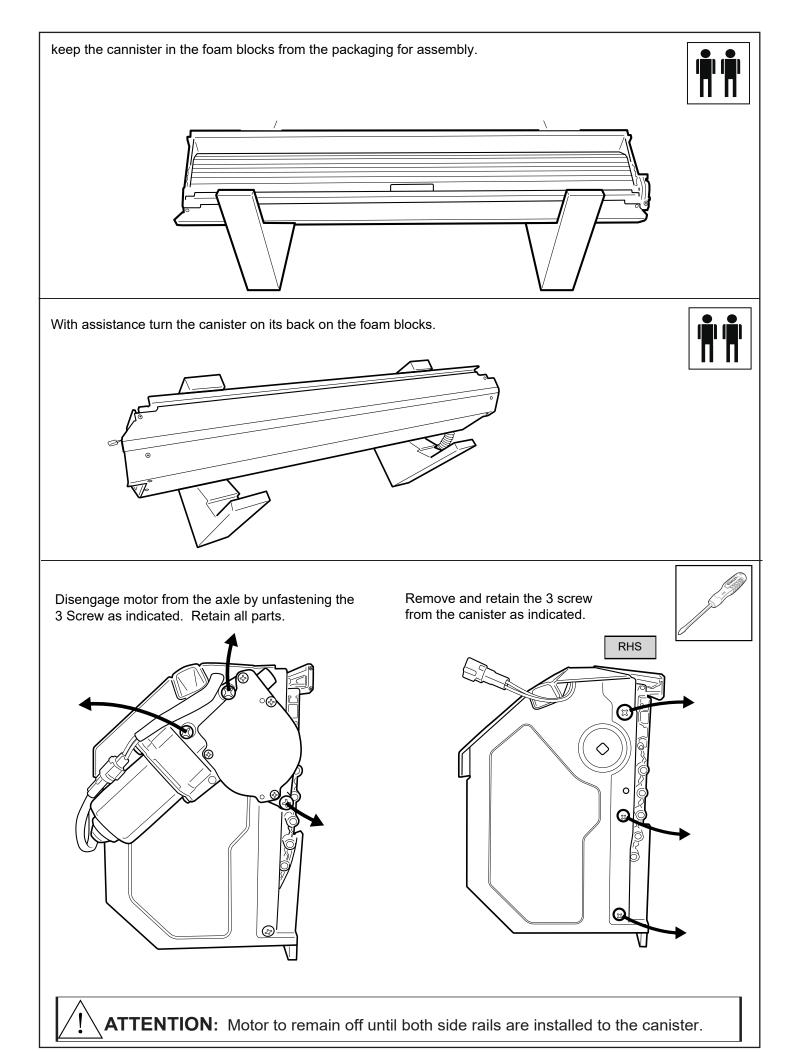


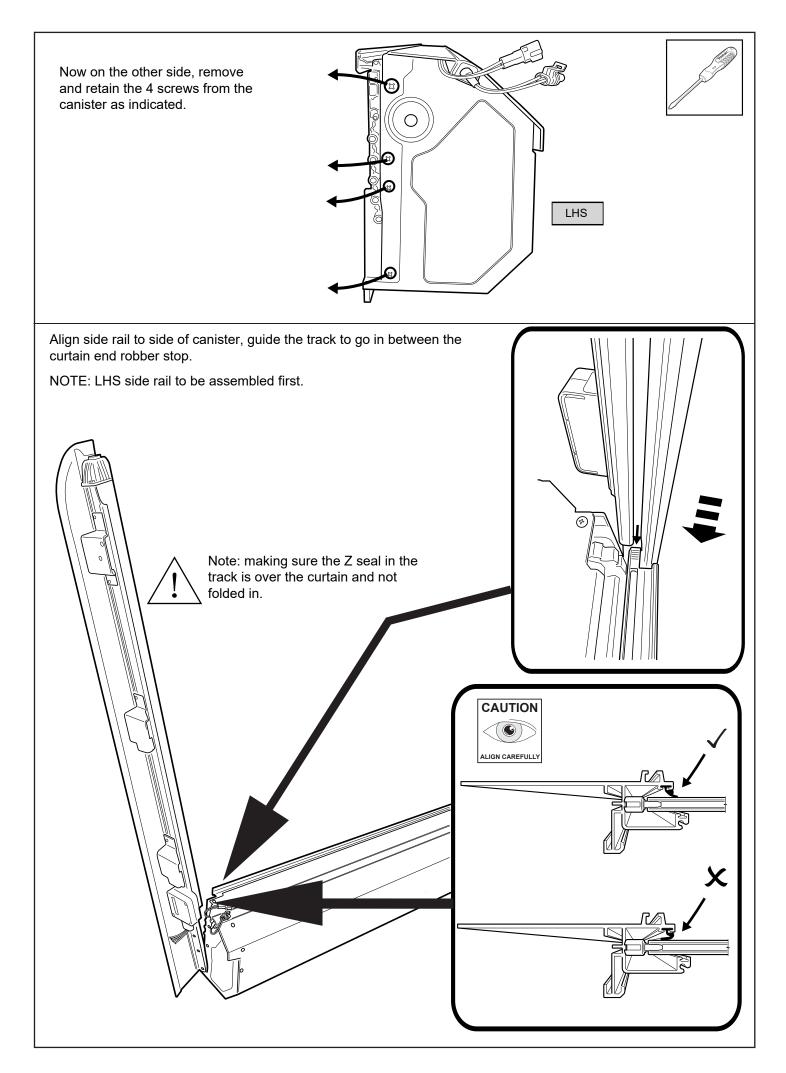
Fasten into position using M6x20mm button head bolt followed by M6 spring washer and M8 washer to 2Nm tourque.





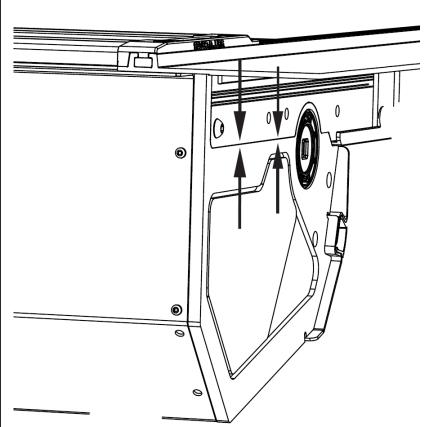


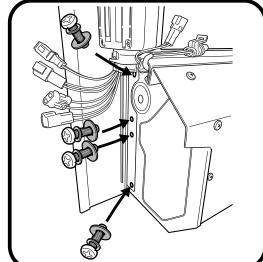




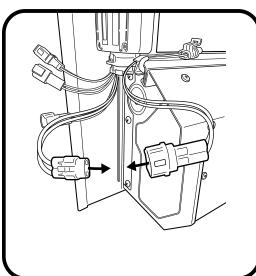
- 1. Using the retained screws, spring washer and washer, Loosely fasten the side rail to the location indicated.
- 2. Side rail edge must compress and meet with the canister profile as indicated below.
- 3. Fasten all screws tight.



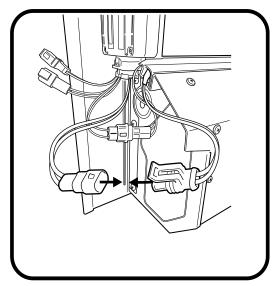


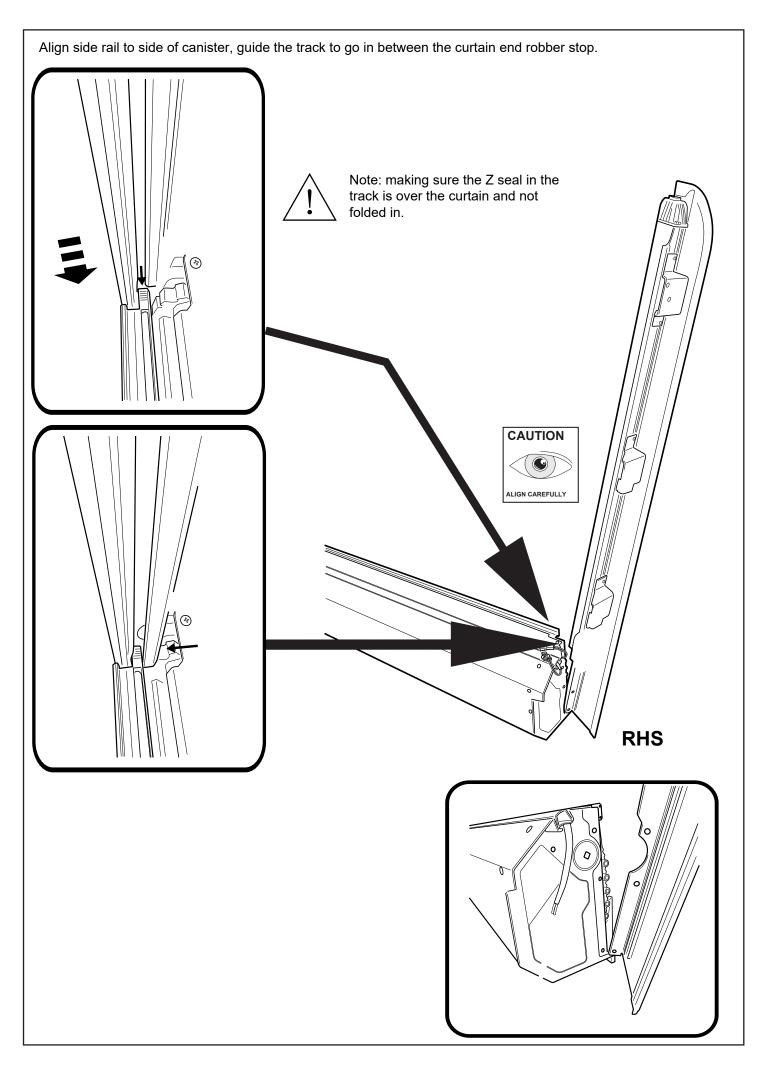




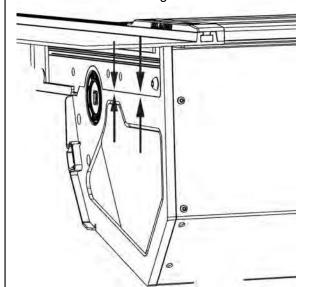


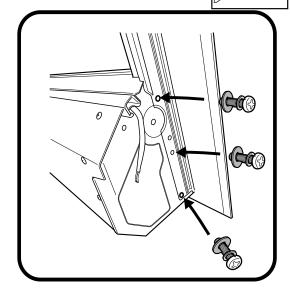
Connect LED Loom to receiver





- 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.





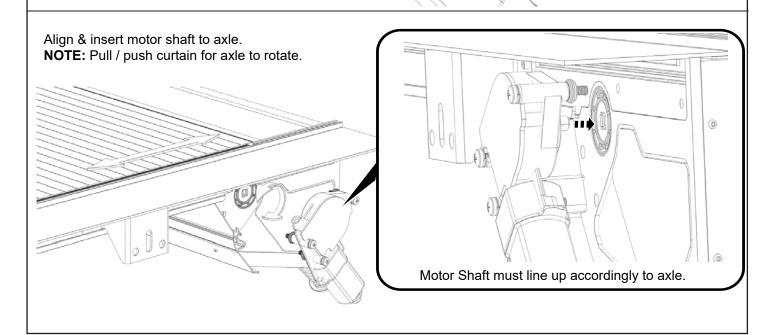
Feed M6 bolt through spring washer, motor and rubber bush.

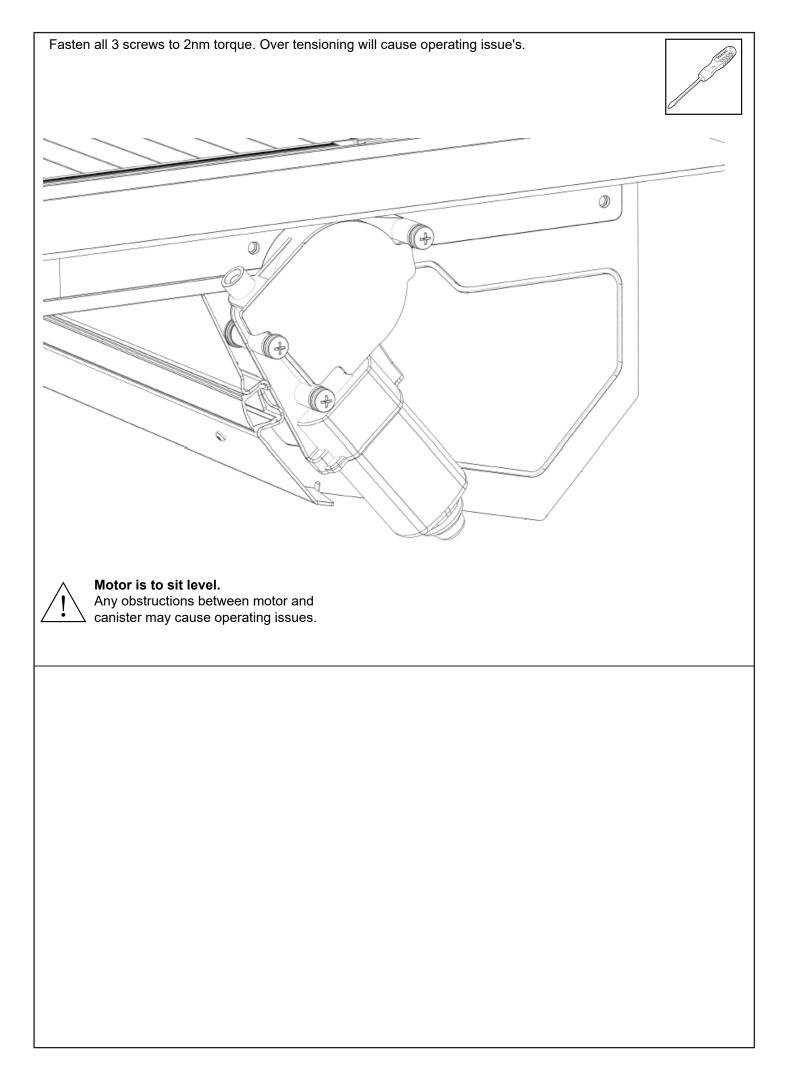
NOTE: Rubber bush orientation has to be as per image. (side with text on rubber, to face the motor).

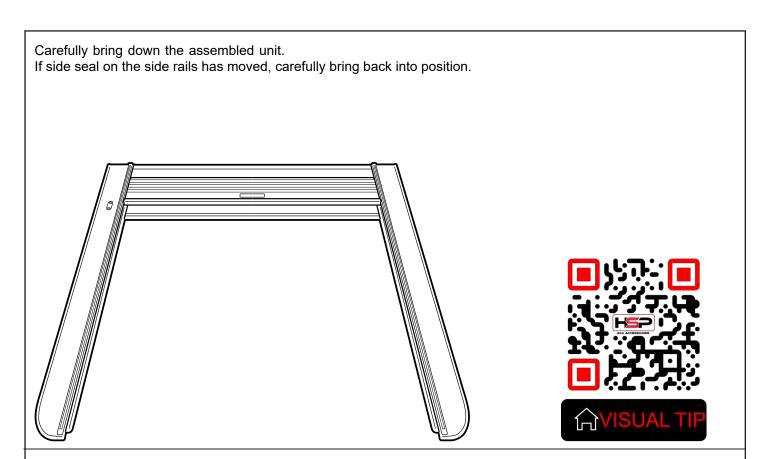
M6 Spring washer

M6 Bolt

Rubber bush

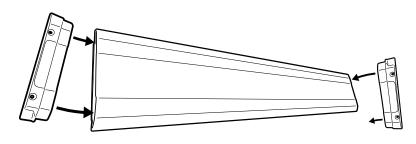




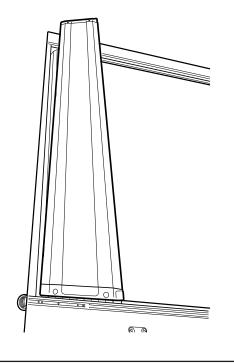


Insert side end caps to the top cover.



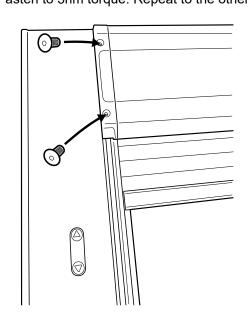


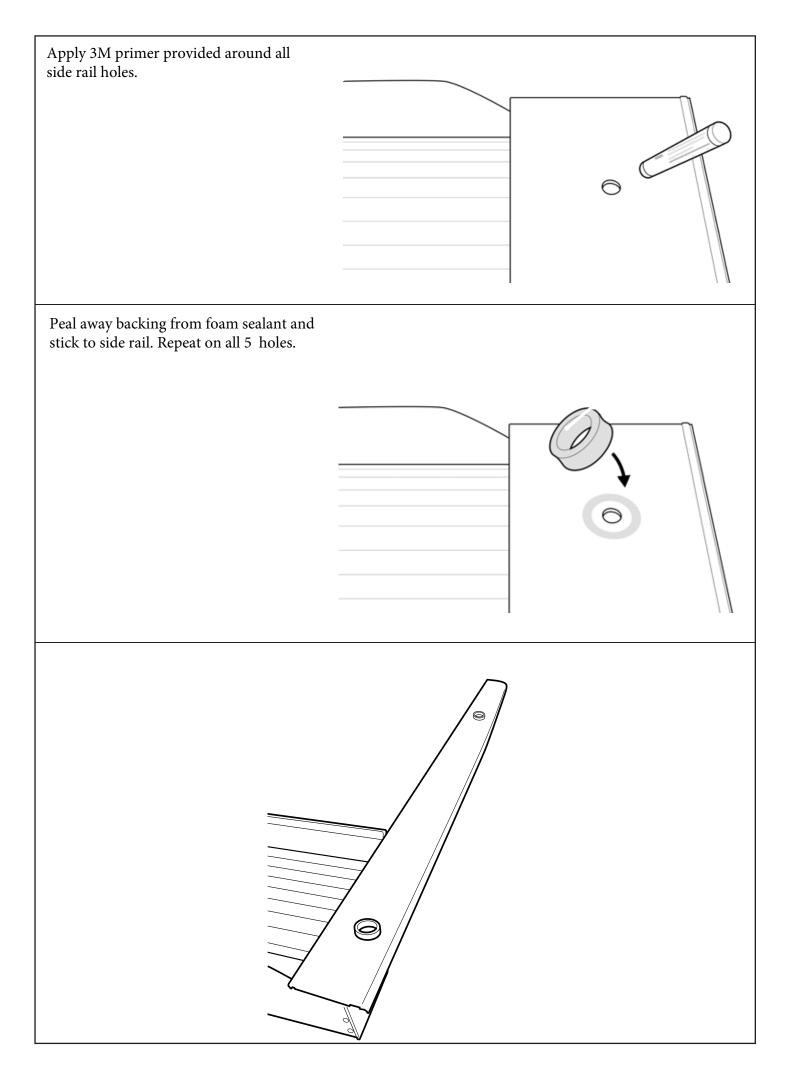
Place & Align top cover over the canister and side rails.

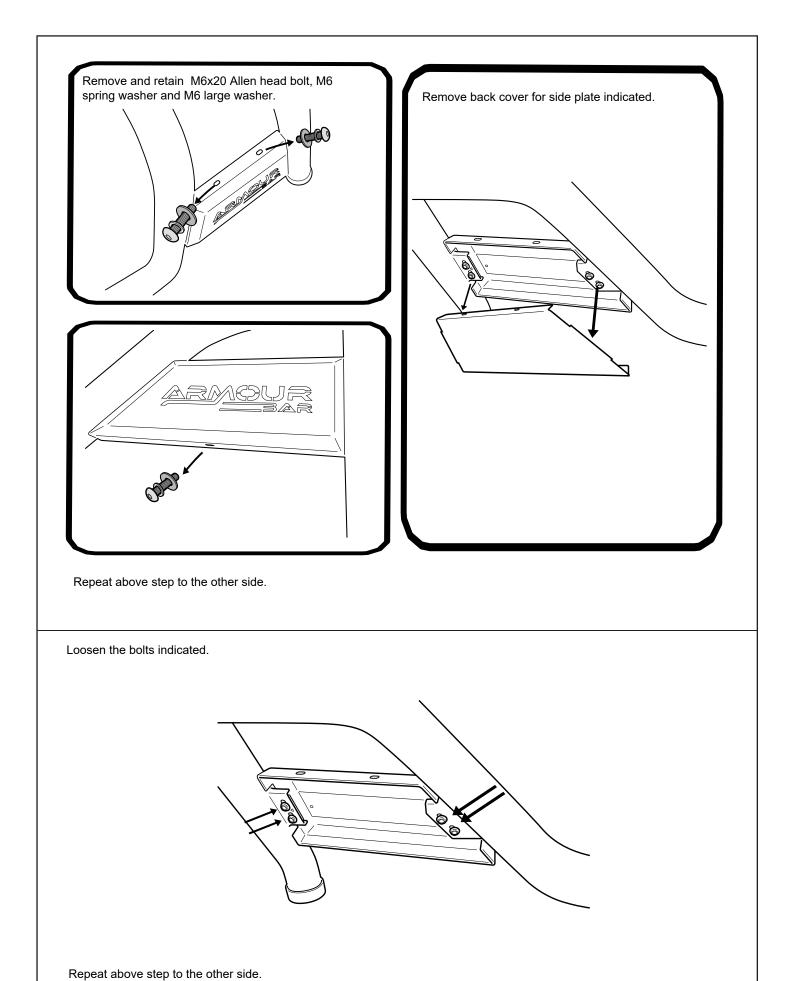


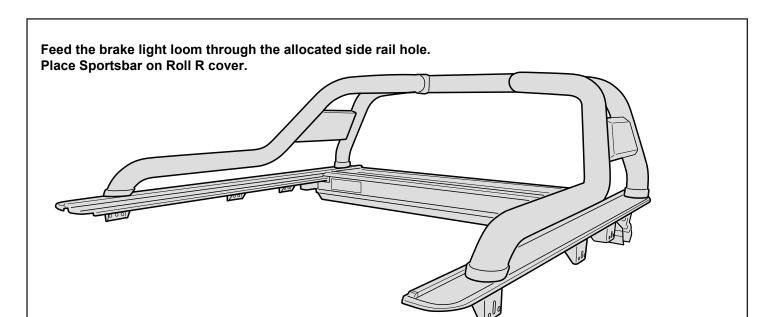
Using countersunk screws provided, line up end cap holes to the threads on the side rail.

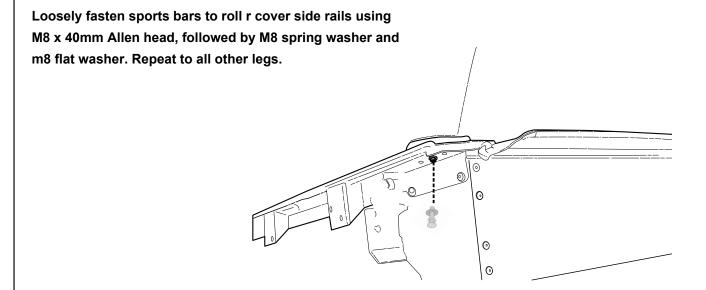
Fasten to 3nm torque. Repeat to the other side.

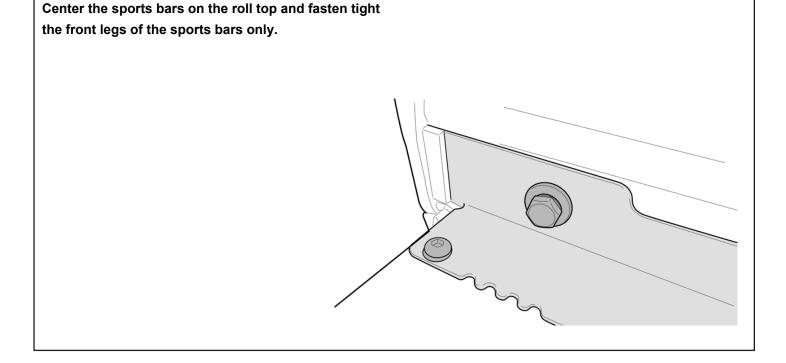


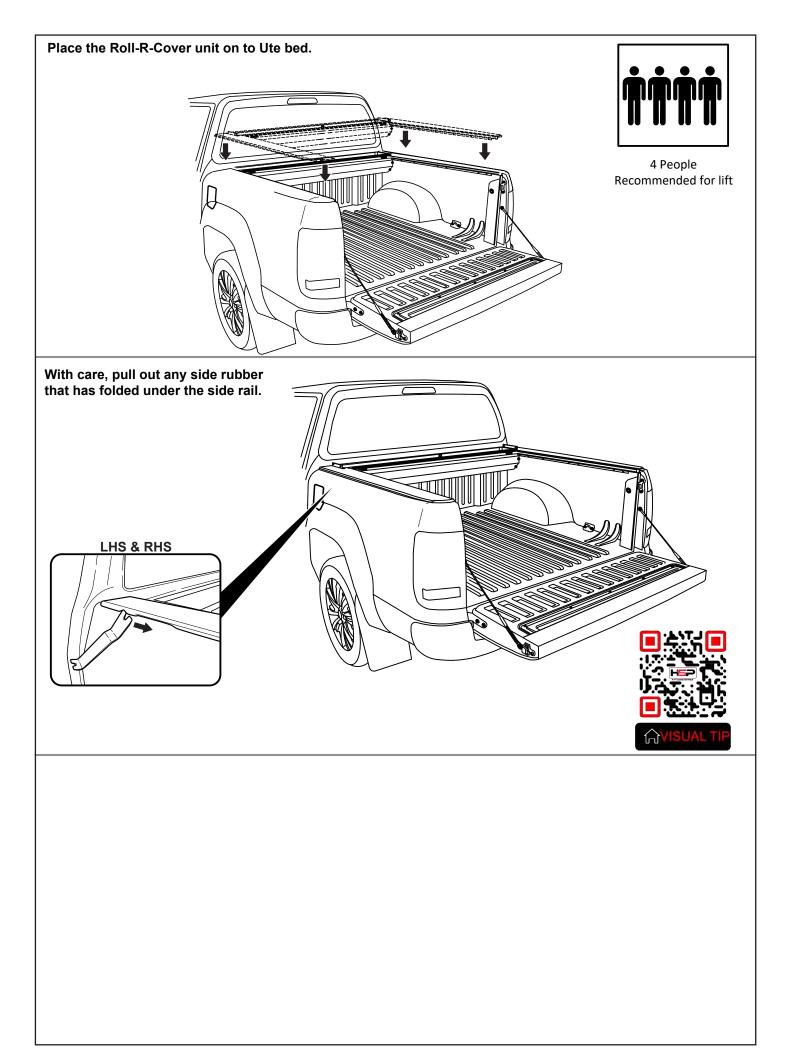




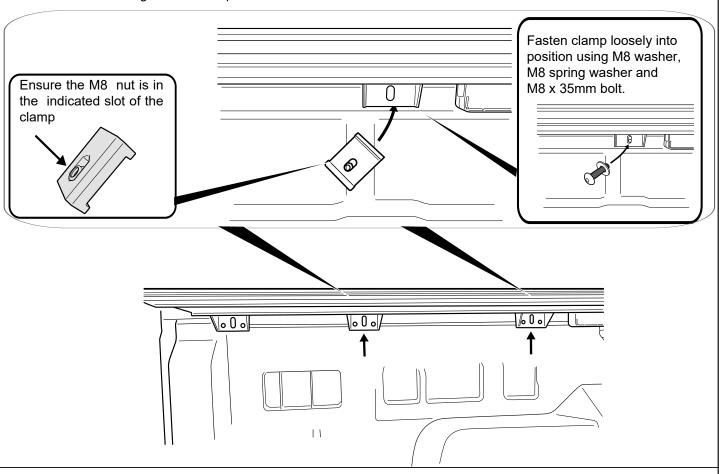






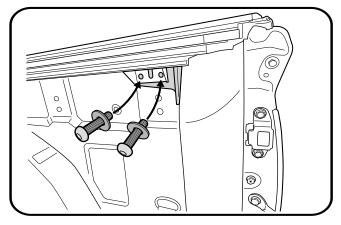


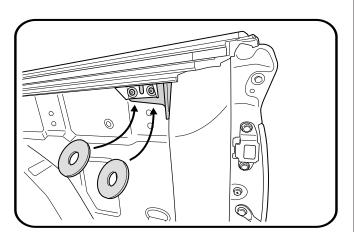
To the locations indicated below position clamp behind the inner top lip of the bed rail and the center elongated hole of the side rail mounting brackets. Repeat to other side.



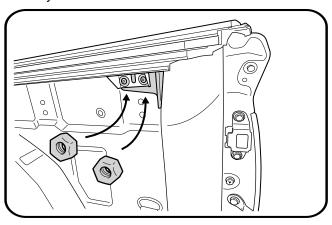
To the locations indicated feed M8x35mm button head bolt through M8 washer, side rail bracket and rear previously fitted tub bracket.

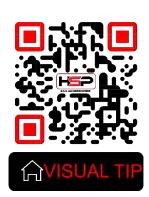
Place M8 washer behind tub bracket and through M8 bolt.





loosely fasten nuts to M8 bolt.

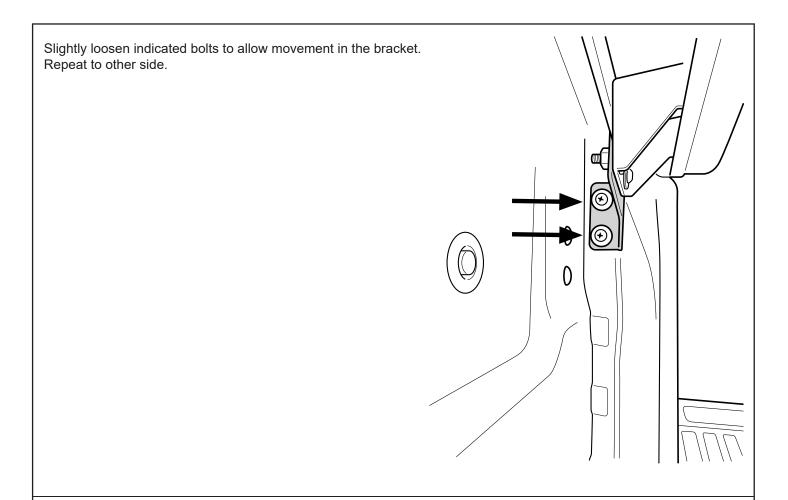




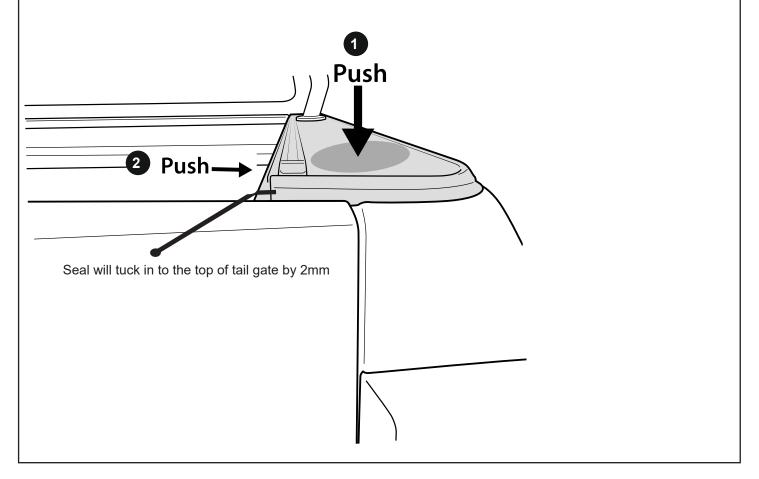
Repeat to other side.

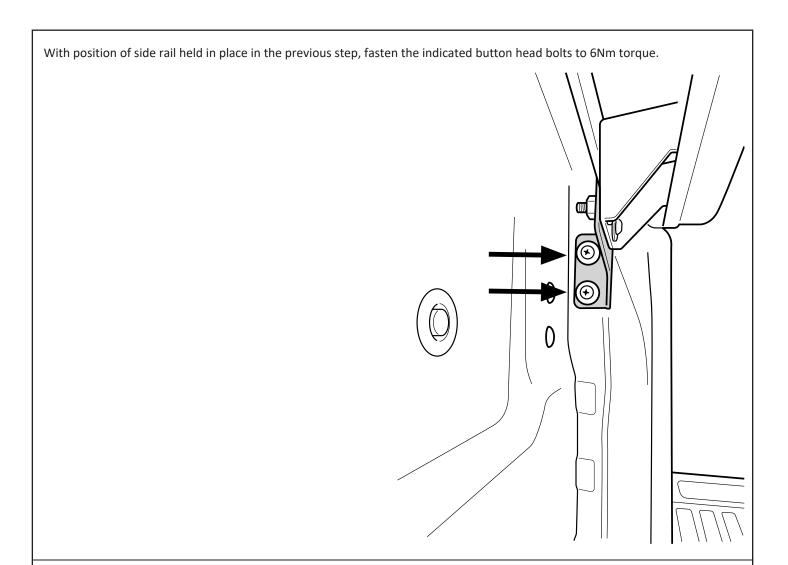
With the tailgate up (Closed position), Pull left & right hand side rails towards the tailgate, stopping short by 5mm between tailgate and side-rail end-cap. Repeat to other side. 5mm Foam compressed to 5mm when tailgate is closed. Side rail end cap Foam seal Gap between tailgate and siderail end cap to be 5mm. <u>annahantaahantaahantaahantaahantaahantaaha</u> 5mm Foam compressed to 5mm when tailgate is closed. Fasten M8 button head bolt and nyloc nut to 10Nm torque. Repeat to other side. 0 0 0 0 0

Page 29 of 29

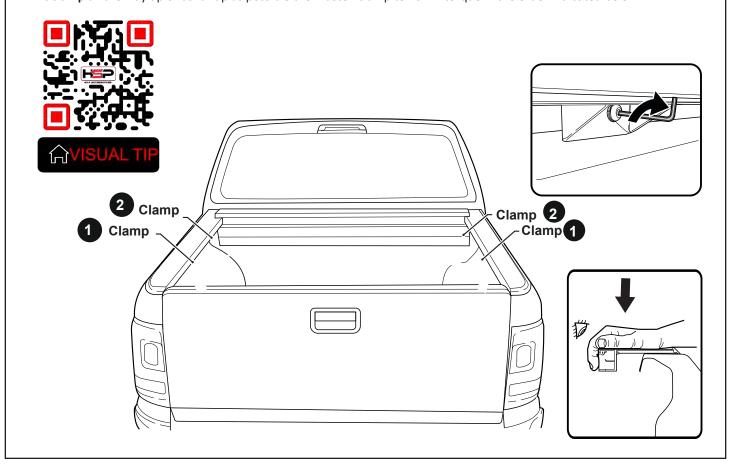


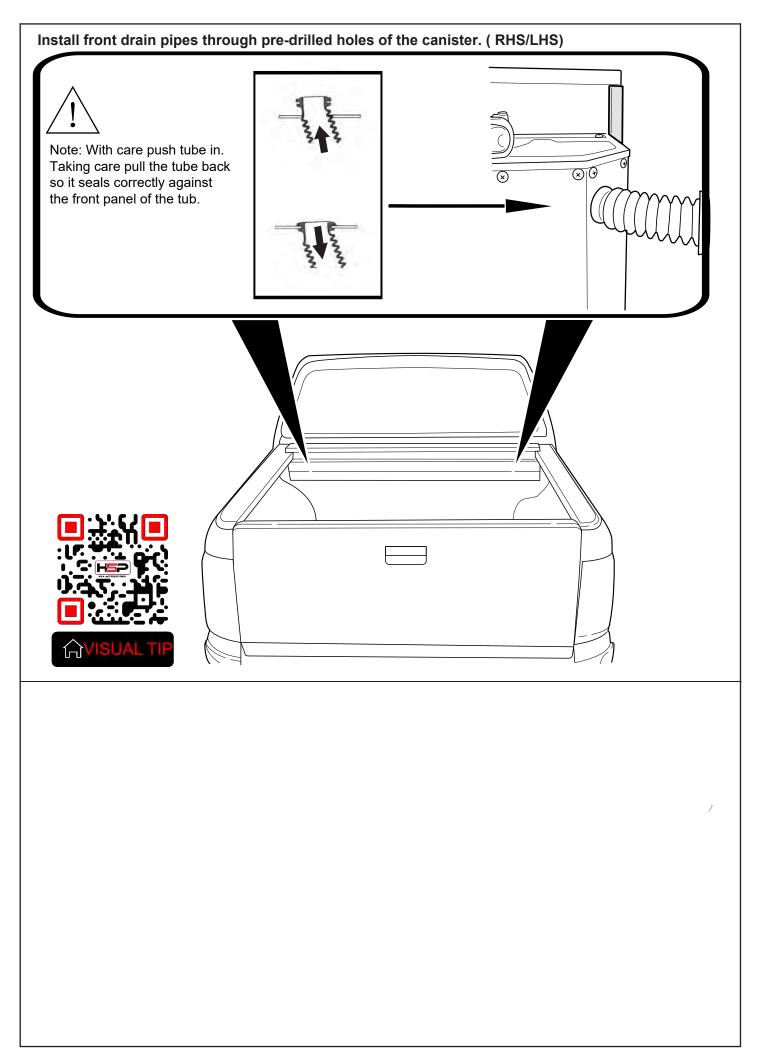
- 1. Gently push down where indicated so the side seal of the side rail folds on top of the tailgate by 1-2mm.
- 2. Push rail out as far as possible towards the outside of the tub.
- 3. Hold both positions in place.

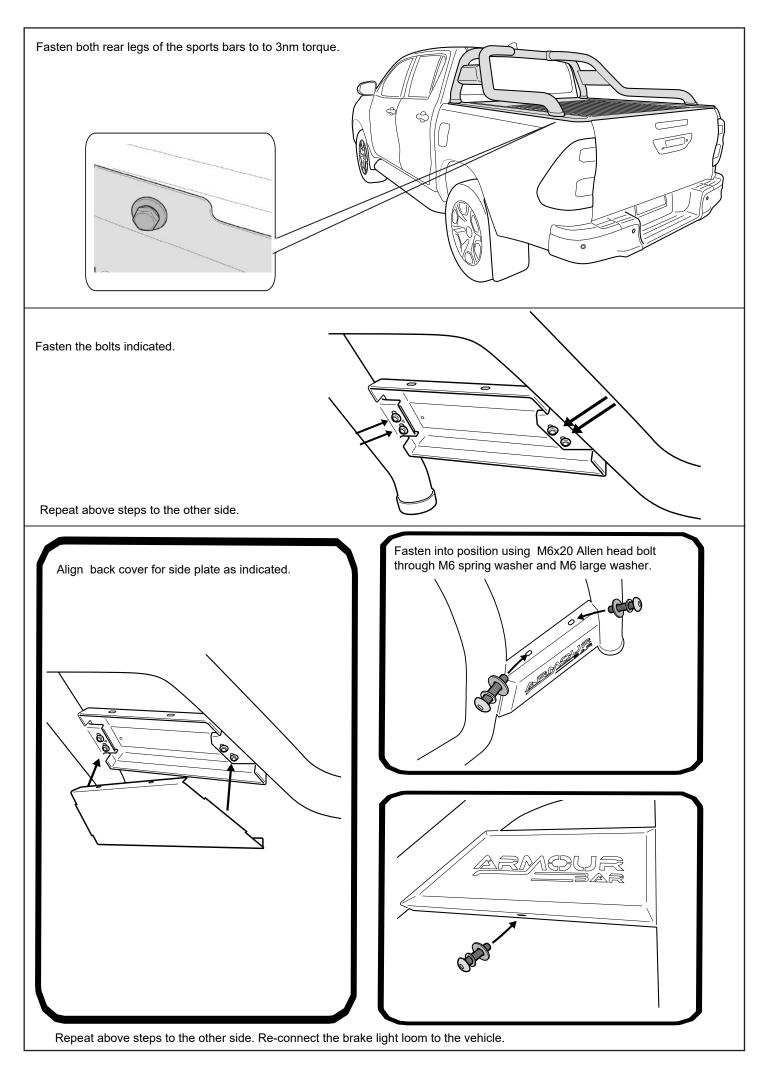


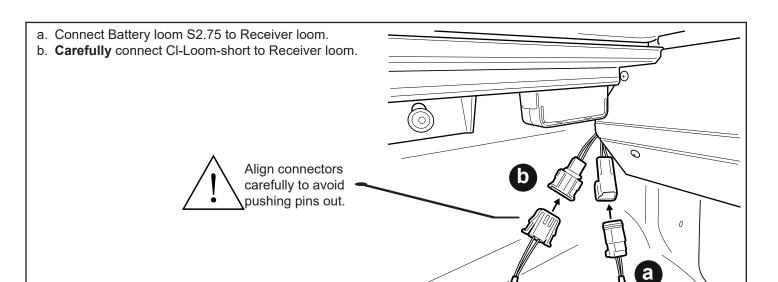


- 1. Apply downward pressure on side rails.
- 2. Lift **clamp** all the way up or as far up as possible then fasten clamp to 10Nm torque in the order indicated below.











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:

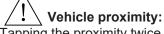
Press unlock on vehicle key fob to activate controller.

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:

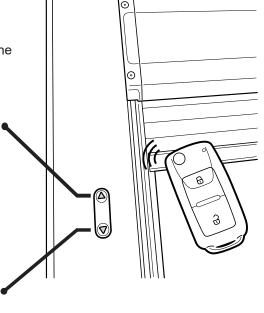
Pressing unlock twice on the factory key fob within 4 seconds, will activate the roll r cover to open. Pressing lock twice on the factory key fob within 4 seconds, will activate the roll r cover to close.



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

Touch & let go to open, touch & let go again to pause.

Touch & let go to close, touch & let go again to pause.





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

