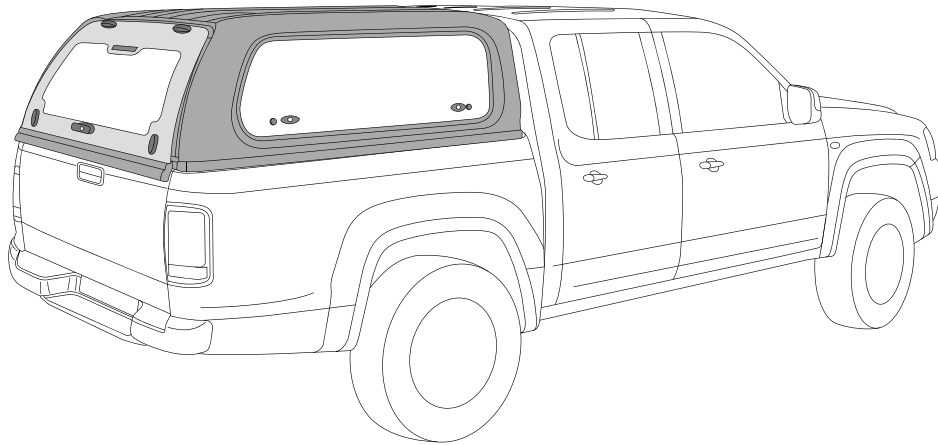


VW AMAROK MY17- CANOPY REMOTE LOCKING KIT INSTALLATION INSTRUCTIONS



INSTALLATION TIME: 1.0 hour (Approximately)



Place these instructions in vehicle's glove box after installation is complete

IMPORTANT!

- Read instructions carefully before installation.
- It is strongly recommended that installation is conducted by an authorized dealer.
- This product must be installed exactly as specified in these instructions. Failure to do so may result in improper fit and/or retention/failure of components.
- Recommend installation by 2 people.

TOOLS REQUIRED:

Torque wrench

Phillips head screwdriver

Flat blade screwdriver

Electrical Connector Crimping Tool

Socket 10&13mm, extension bar and ratchet

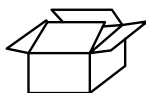
Spanner 10&13mm

PVC Tape

Draw Wire

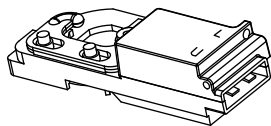
Side cutters

PARTS CHECK SHEET



PARTS IN MAIN CARTON

1



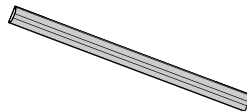
RCL Unit
(LOCK0057)
Qty - 1

2



Retainer Clip
x 1

3



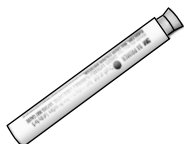
Rubber Tube
(EXTR0047)
Qty - 1

4



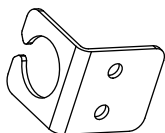
Alcohol Wipe
(MISC0052)
Qty - 1

5



Primer Stick
(MISC1365)
Qty - 1

6



Wiring Clip
(CLIP3242PC-1)
Qty - 1

7



Vehicle Wiring Kit
(LOOM0127)
Qty - 1

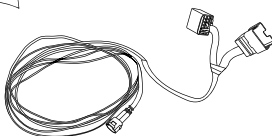
8



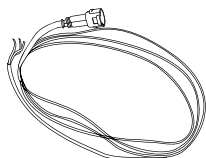
Fitting
Instruction
Qty - 1



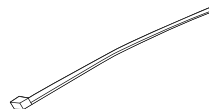
SUPPLIED PARTS (PARTS IN VEHICLE WIRING KIT LOOM0127)



Vehicle Wiring Harness
(LOOM0127A) x1



Window Wiring Harness
(LOOM0127B) x1



Cable Tie
x 8



Plastic Tube
x 1



Female Connector
x 2

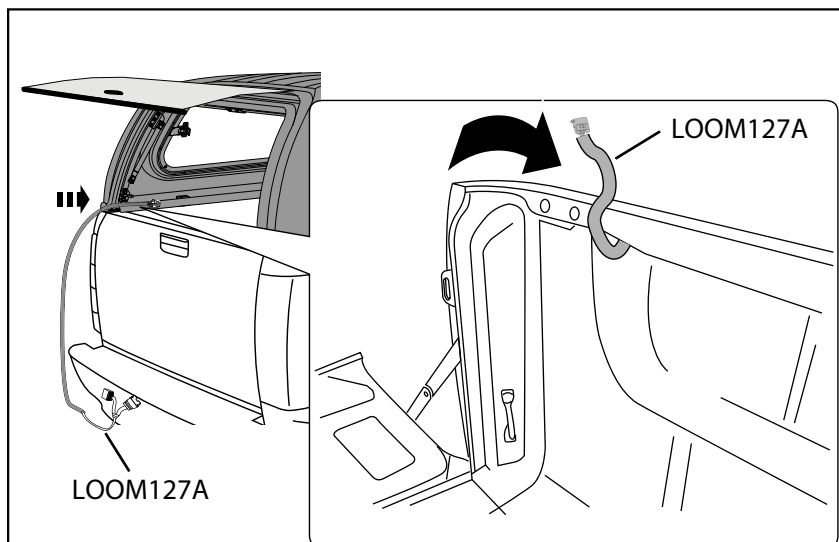


Diagram: 1 - FEED VEHICLE HARNESS

1.

Open the tailgate.

Feed the Vehicle Harness (LOOM0127A) through the cavity in the rear LHS of the tub as shown.

Run the Vehicle Harness down to the chassis rail.

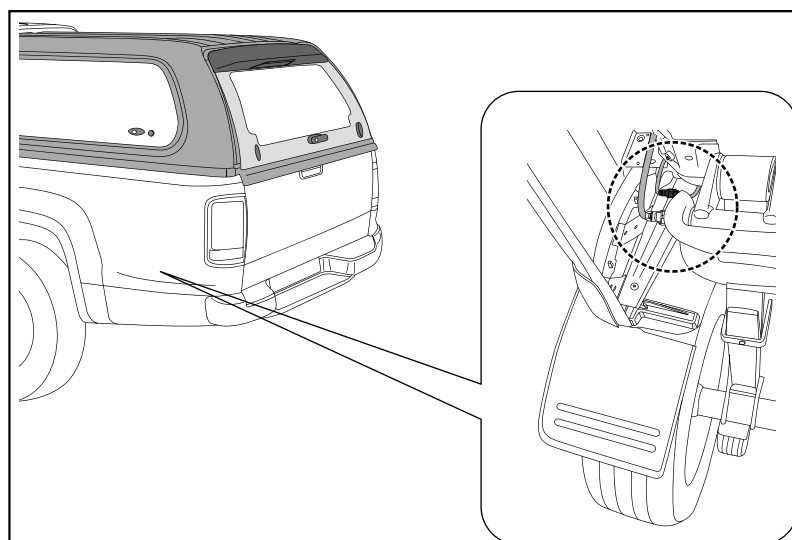


Diagram: 2 - LOCATE CONNECTORS

2.

Locate connectors behind rear LHS wheel.

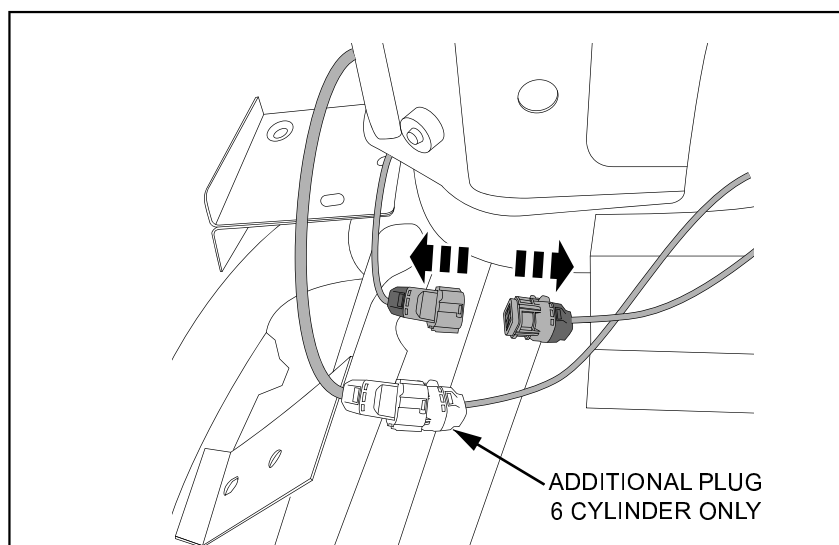


Diagram: 3 - DISCONNECT CONNECTORS

3.

Disconnect the existing vehicle harness connectors under the vehicle as shown.

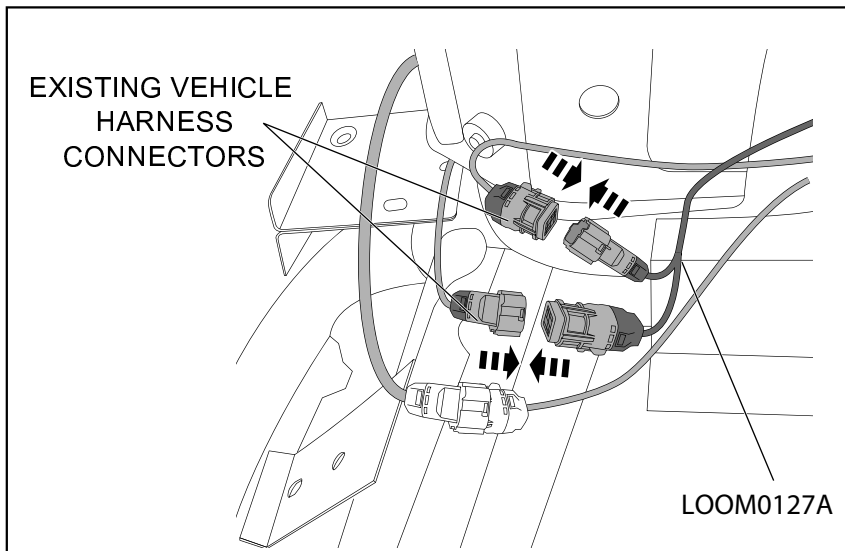


Diagram: 4 - CONNECT VEHICLE HARNESS

4.

Connect the vehicle harness (LOOM0127) connectors to the previously disconnected connectors as shown.

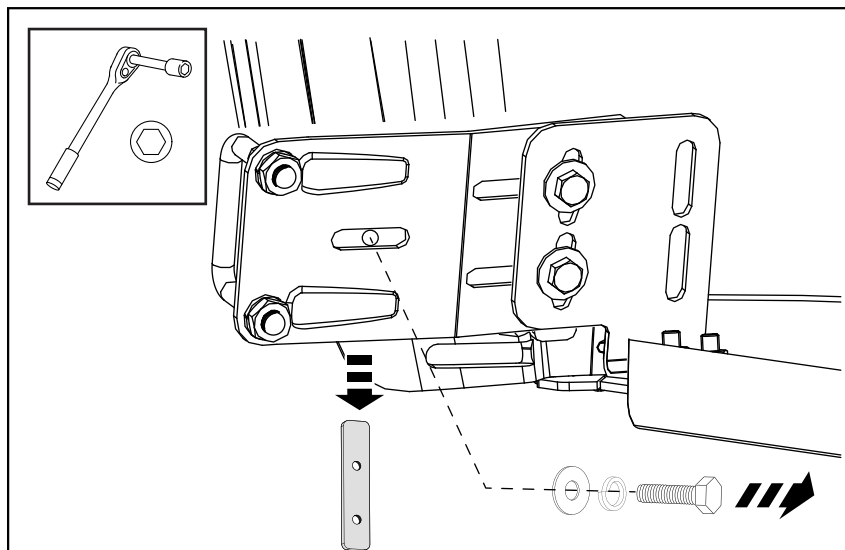


Diagram: 5 - REMOVE STRIKER PLATE

5.

On the passenger side of the canopy, remove the M6 bolt and the threaded plate inside the window frame holding the striker bracket to the window frame.

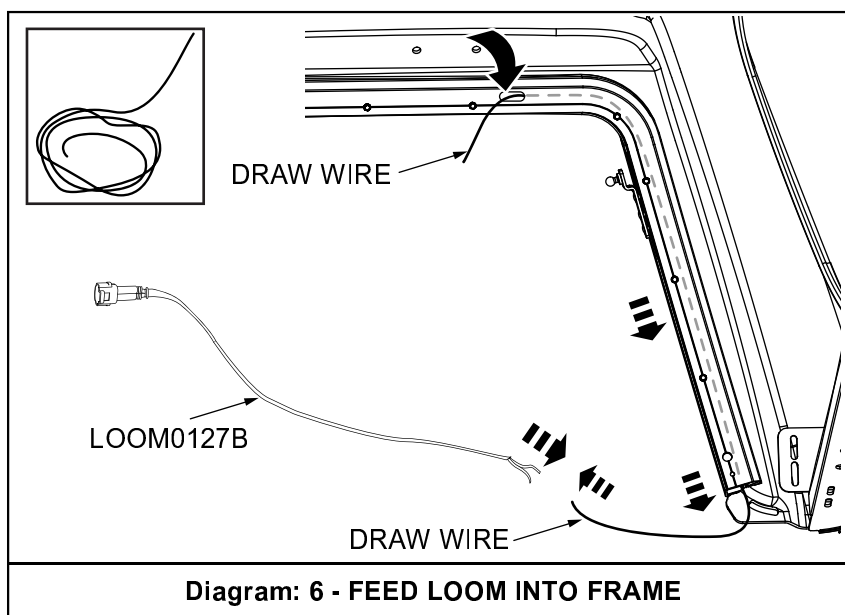


Diagram: 6 - FEED LOOM INTO FRAME

6.

Inside the canopy feed a draw wire into the slotted hole in the door frame. Draw wire should come out at the bottom end of the frame (as shown).

Connect the LOOM0127B blade terminals end to the draw wire and pull up the window frame to the slotted hole at the top.

Remove the draw wire.

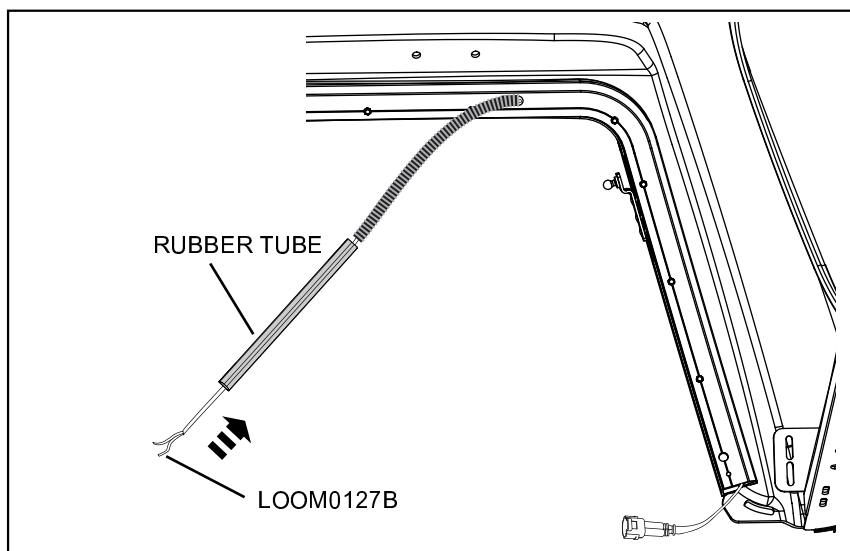


Diagram: 7 - FEED RUBBER TUBE

7.

Feed the rubber tube into the window harness LOOM0127B as shown.

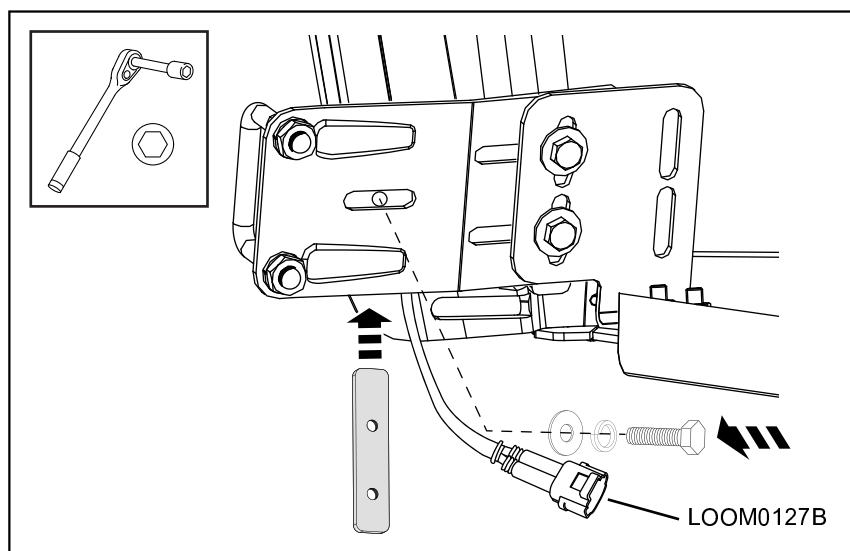


Diagram: 8 - SECURE LATCH PLATE

8.

Fit the threaded plate inside the window frame and secure the striker bracket with previously removed hex head bolt, spring washer and flat washer.

Important: Avoid pinching the wiring under the threaded plate.

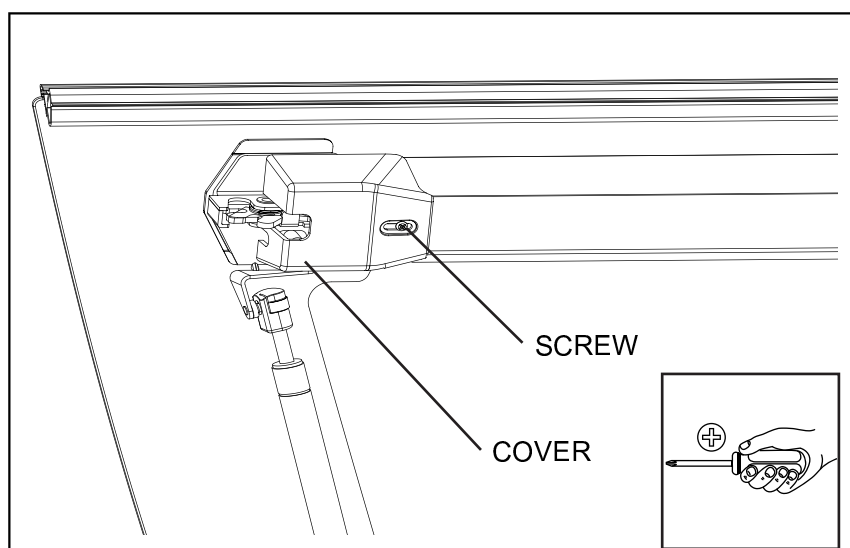


Diagram: 9 - REMOVE LATCH COVER

9.

Remove the LHS latch cover by removing the Phillips head screw. Retain all hardware.

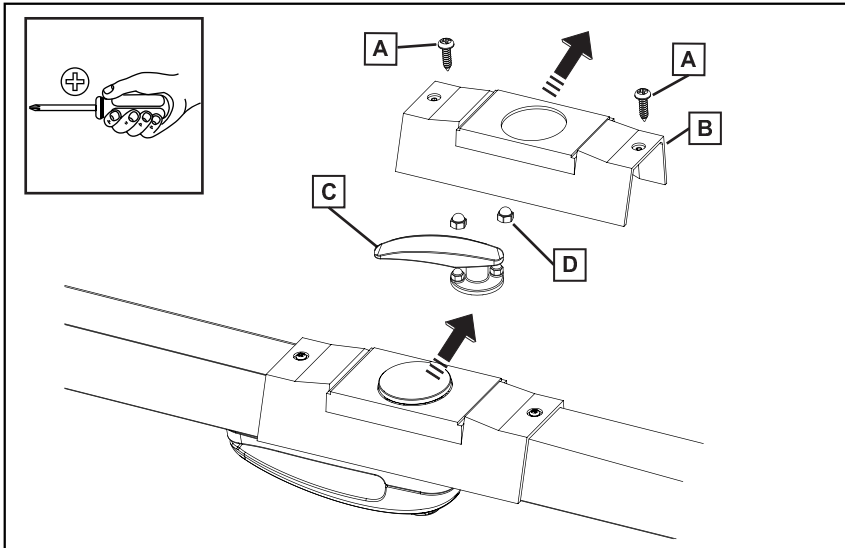


Diagram: 10 - REMOVE LOCK COVER

10.

Remove two screws (A) holding the lock cover (B).

Remove internal door handle (C) by removing two dome nuts (D).

Retain both handle and nuts.

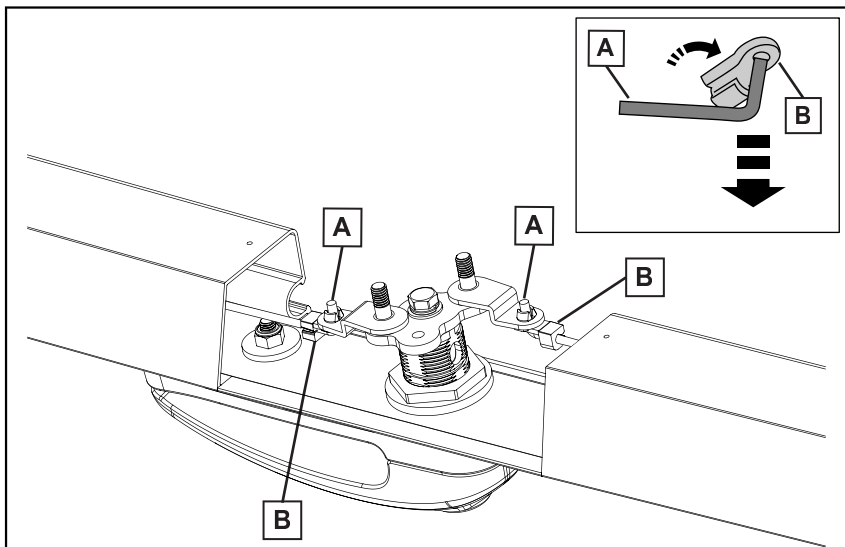


Diagram: 11 - UNCLIP PULL RODS

11.

Unclip both pull rods (A) from the retainer clips (B).

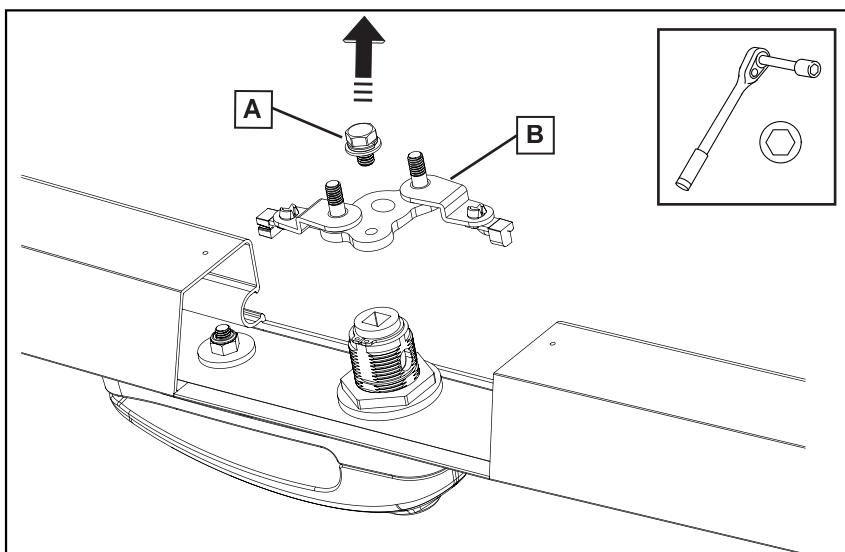


Diagram: 12 - REMOVE CAM PLATE

12.

Remove the bolt (A) holding the cam plate (B) and retain for re-installation.

**WIRING NOT SHOWN
FOR CLARITY**

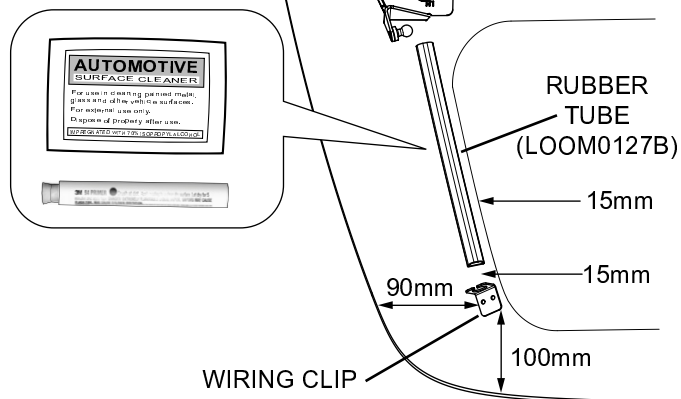


Diagram: 13 - APPLY RUBBER TUBE

13.

On the RHS inside the rear window glass clean the area where rubber tube and wiring clip will be attached, with an alcohol wipe and prime with the primer stick. Allow to dry.

Place the wiring clip approximately 10mm from the edge of the blackout on the glass, 100mm from top edge of the glass and 90mm from the side. Peel the liner and press to the glass.

Peel the liner from the rubber tube and apply the tube to the glass as shown. Approximately 15mm from the clip and 15mm from the edge of the blackout.

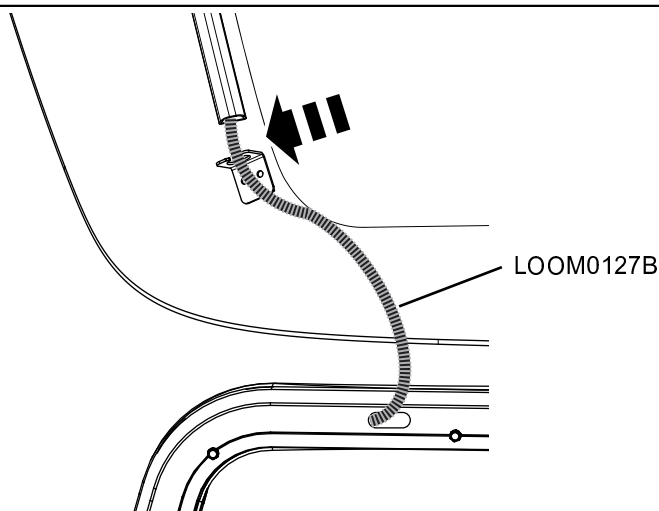


Diagram: 14 - FIT PLASTIC TUBE

14.

Feed the wiring into the clip and push approximately 15mm of the plastic tube into the rubber tube to secure the wiring.

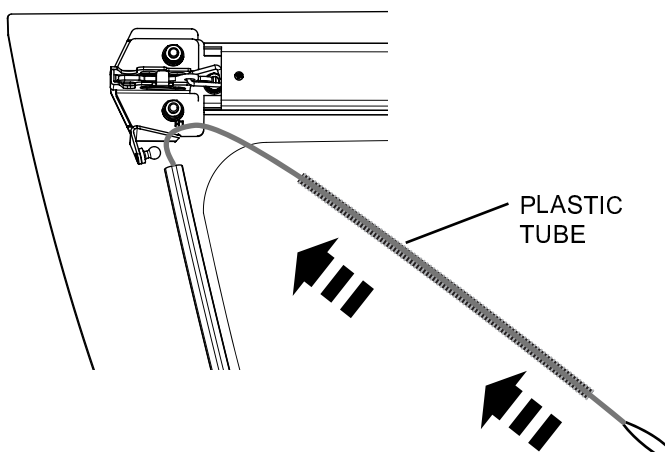


Diagram: 15 - FIT PLASTIC TUBE

15.

Feed the wiring harness into the plastic tube as shown.

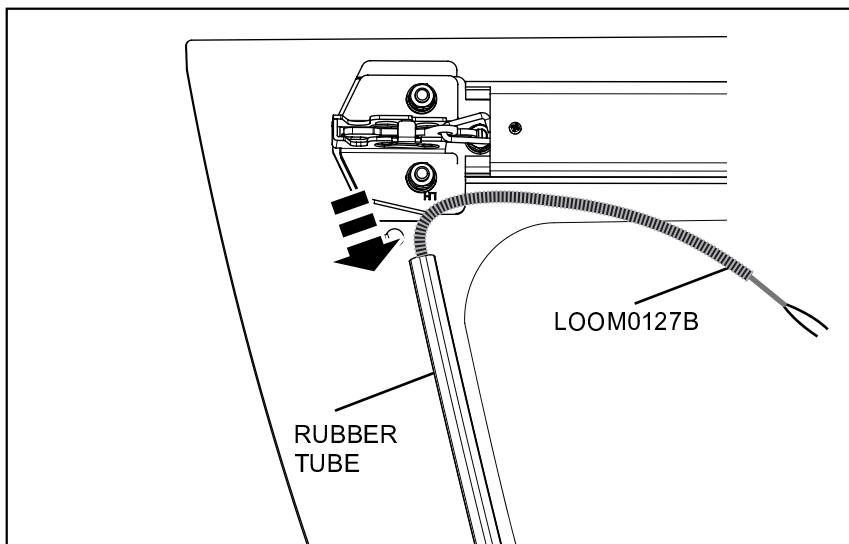


Diagram: 16 - FIT PLASTIC TUBE

16.

Feed the plastic tube into the rubber tube approximately 15mm inside.

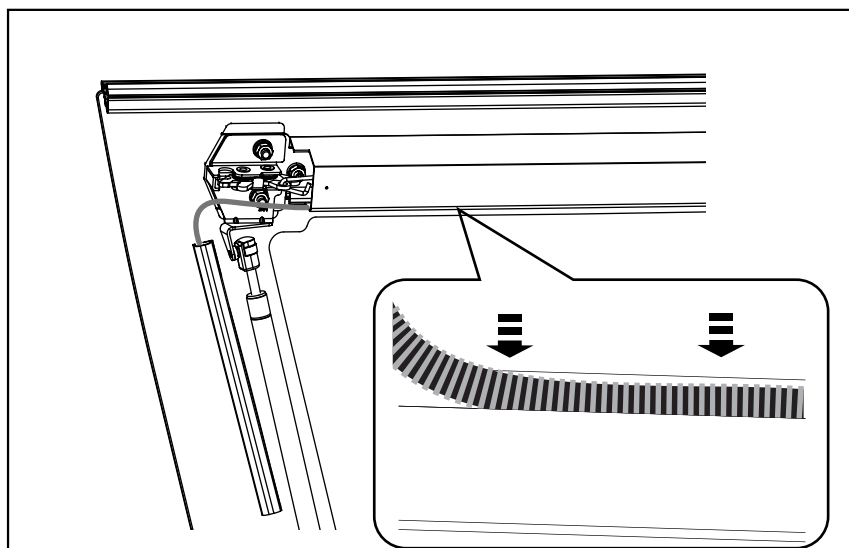


Diagram: 17 - FIT PLASTIC TUBE

17.

Push the plastic tube into the groove in the aluminium extrusion as shown.

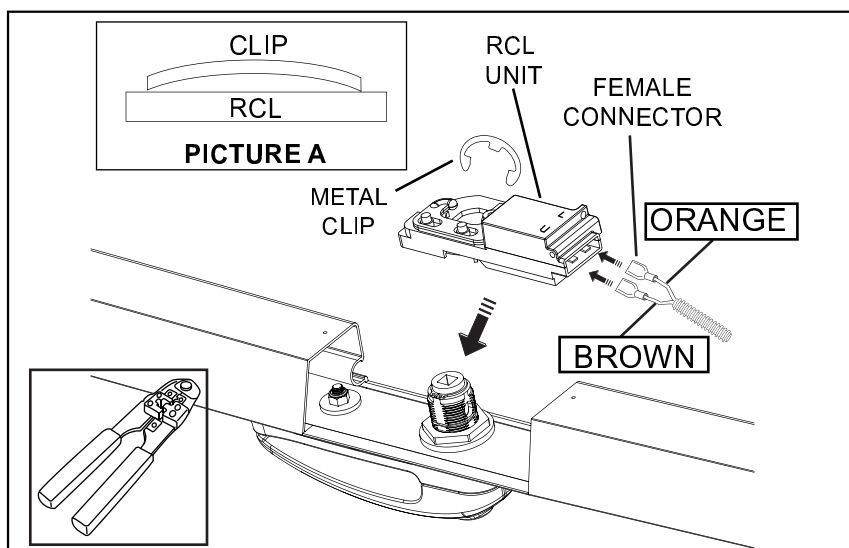


Diagram: 18 - FIT RCL UNIT

18.

Fit the two female spade connectors to the wires using a crimping tool.

Connect the canopy wiring terminals to the RCL unit. Note that orange wire connects to the terminal marked "L" on the RCL and brown wire to the terminal "U".

! Important: Check the functioning of the actuator when lock and unlocked is pressed on the car key. If functioning is opposite then swap wires around.

Fit the RCL and secure with the metal clip onto the handle.

! Important: The metal clip has a bow shape, orient the clip in the bow up position as shown in picture A. You may need a small hammer to tap it into position.

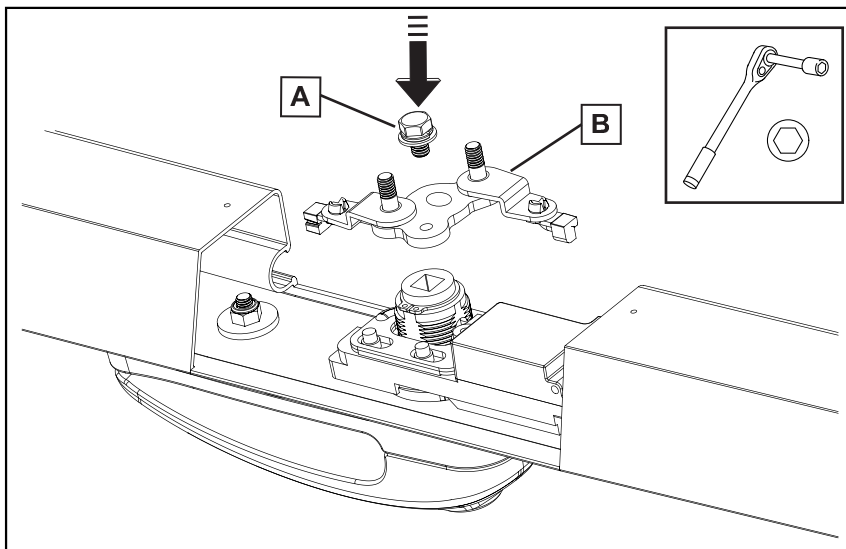


Diagram: 19 - FIT CAM PLATE

19.

Fit the cam plate onto the lock and secure with the cam plate bolt. Torque to 7Nm.

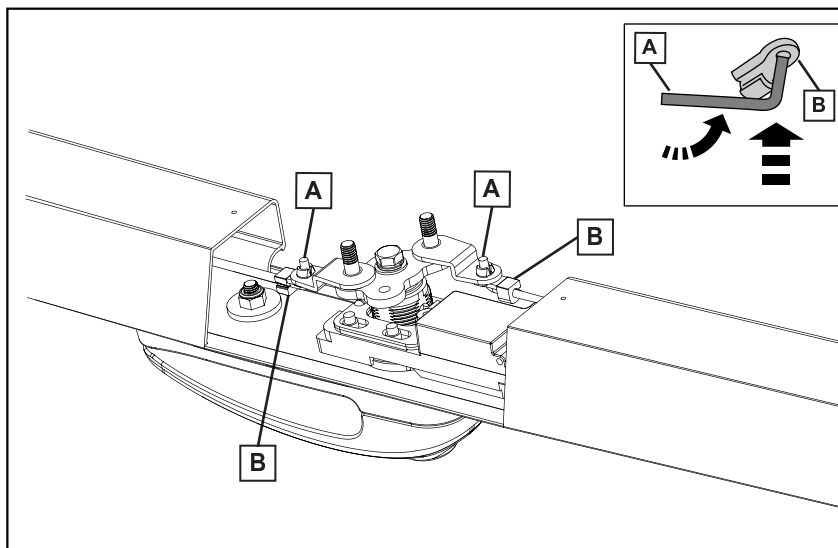


Diagram: 20 - CLIP ON PULL RODS

20.

Clip both pull rods into the retainer clips as shown.

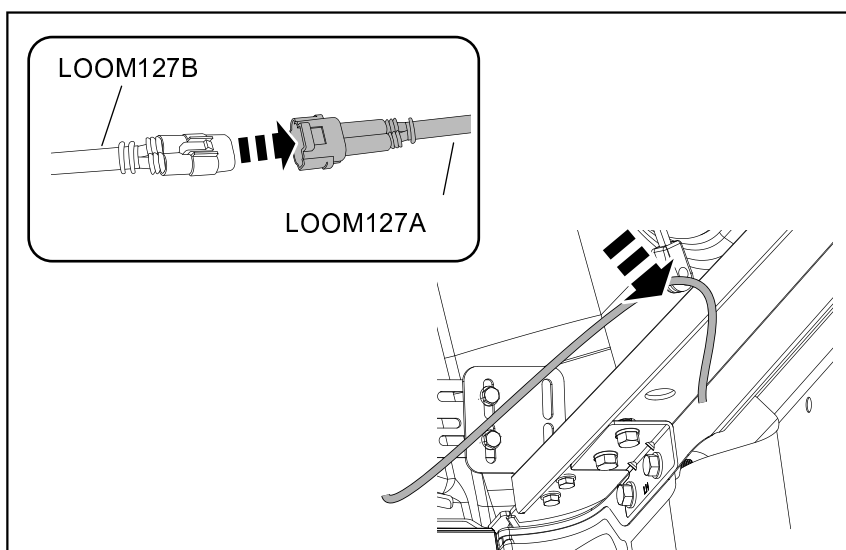
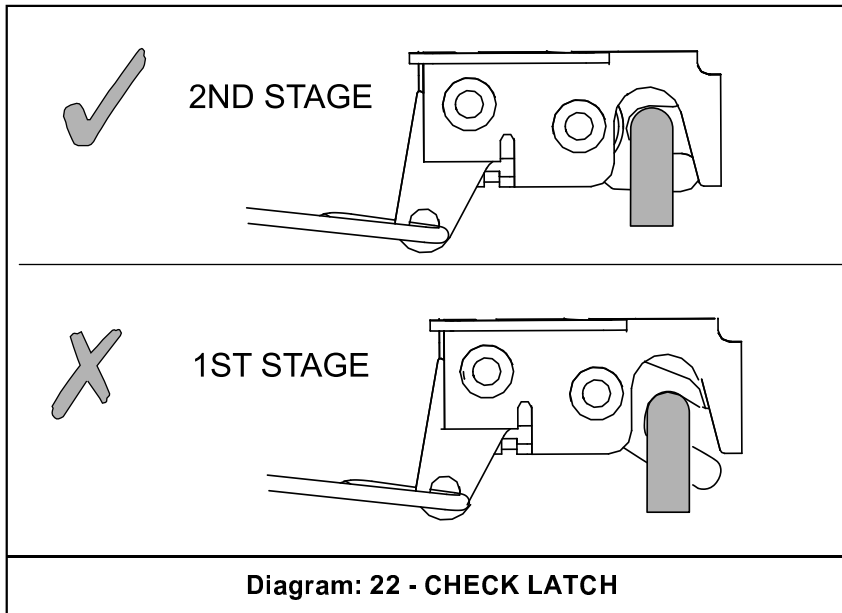


Diagram: 21 - CONNECT HARNESS

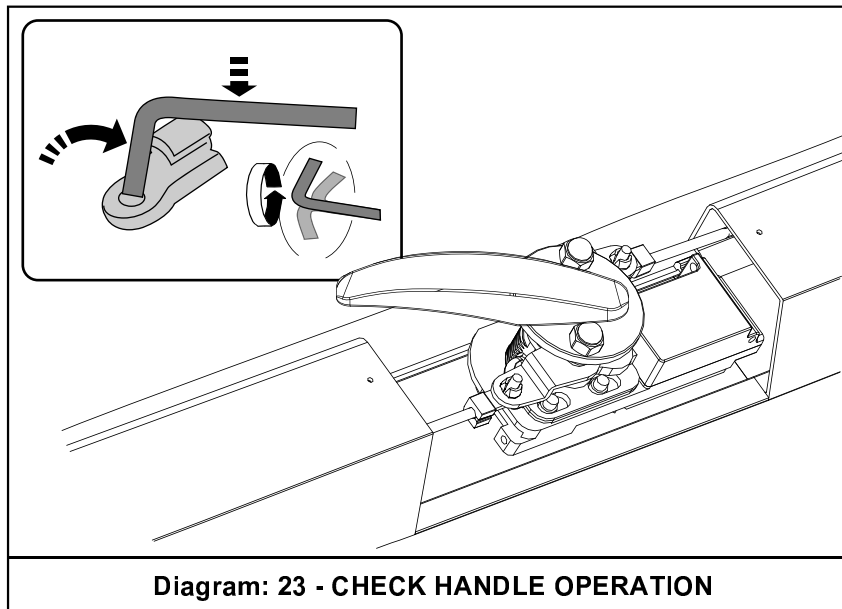
21.

Connect the window harness to the vehicle harness.



22.

Ensure the latch reaches 2nd stage position, as shown and the striker is central inside the latch.



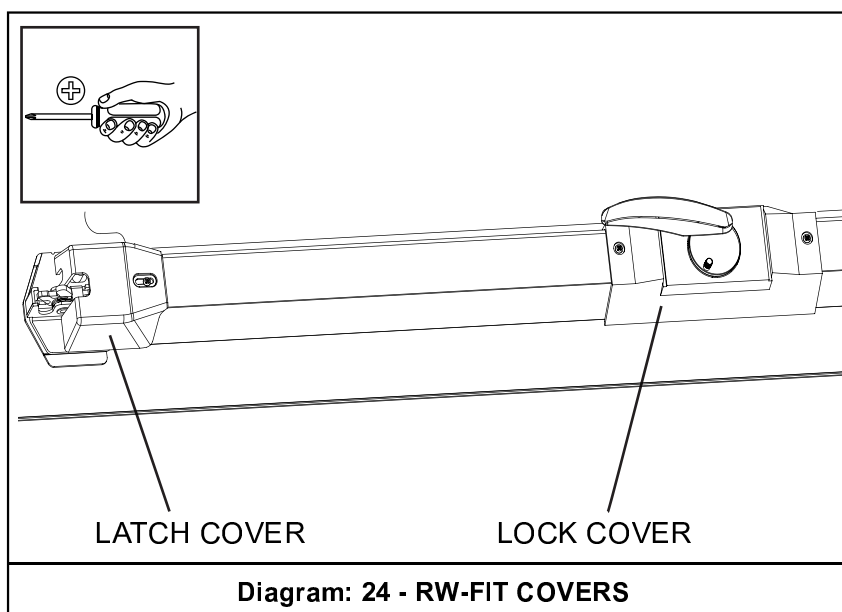
23.

Fit the handle to the lock.

Check window handle operation. This can be checked with the door open, manually depress latches and activate handle. Handle should activate latches at 2/3 of handle travel simultaneously for LHS and RHS. If required, adjust pull rods as shown:

Spinning clockwise - shorten.
Spinning anticlockwise - lengthen.

! Important: Check the LH & RH latches release ('click') simultaneously. If not adjust the pull rod on one side until the latches release at the same time.



24.

Refit the latch covers and secure with one Phillips head screws.

Refit the lock cover and secure with two Phillips head screws.