

Date..../..... Version 1.0



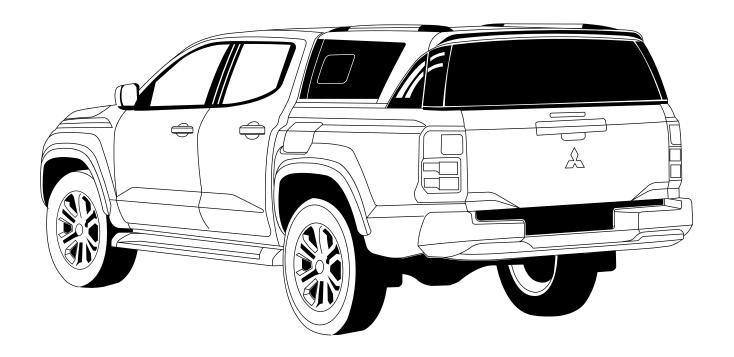
Mechanical Installation Manual

for

Mitsubishi triton 2023

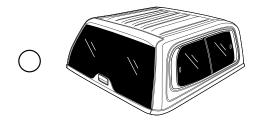








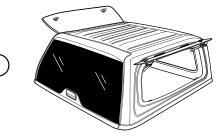
■ Steel Canopy S-Plus V2







Solid Window



Solid Birdwing Window (Handle Lock)

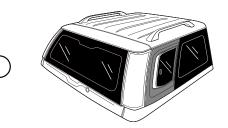


Glass Birdwing Window (Handle Lock)



Glass Birdwing Window (Electric Lock)

Steel Canopy SUV-Plus V4



Glass Slide Window



Glass Fix Window

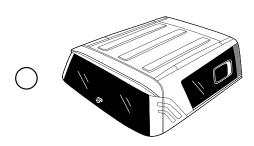


Glass Birdwing Window (Electric Lock)



Glass Birdwing Window (Handle Lock)

■ Steel Canopy TL-1



Glass Slide Window

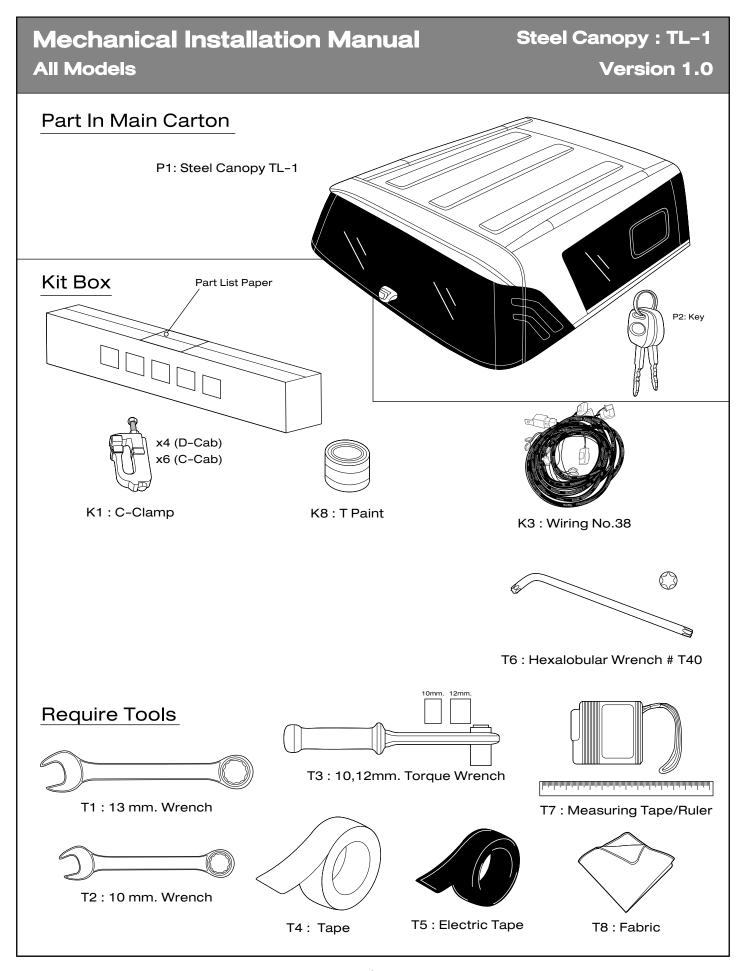


Glass Birdwing Window (Handle Lock)

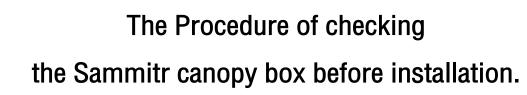


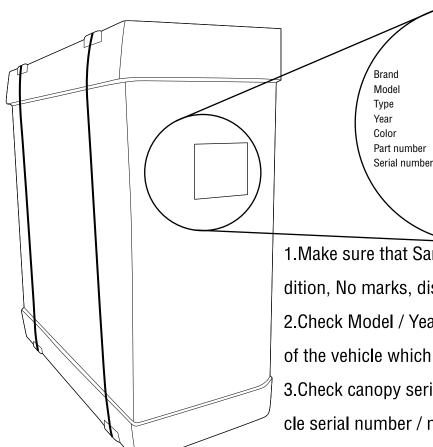
Glass Birdwing Window (Electric Lock)









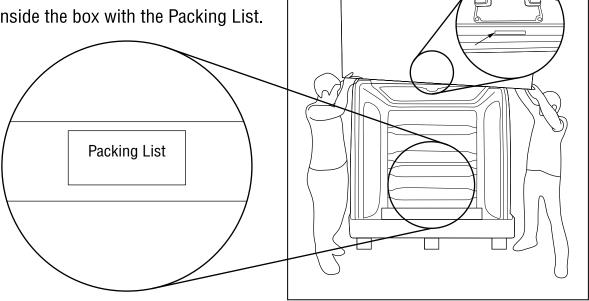


1. Make sure that Sammitr canopy box is in good condition, No marks, distorts or any damages.

2.Check Model / Year of the canopy and Model / Year of the vehicle which have to be matching.

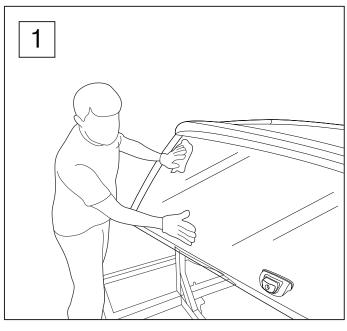
3.Check canopy serial number / model code and vehicle serial number / model code which have to be matching by looking at the rear canopy handle.

4.Check all the accessories received inside the box with the Packing List.

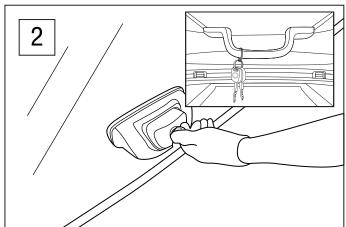


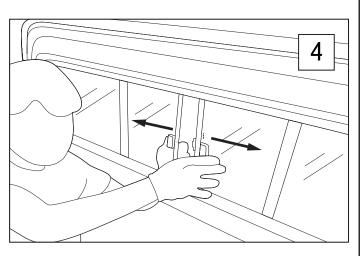


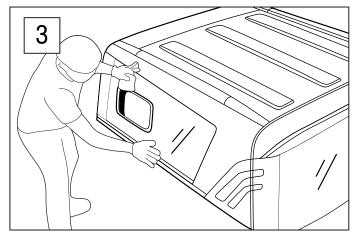
The preparation process of Sammitr Canopy TL-1 model before installation with the vehicle.

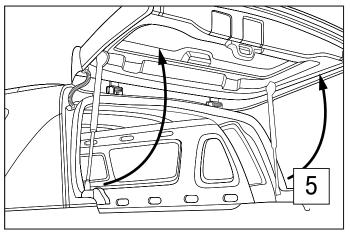


- 1. Canopy have to be in good condition, no damage, dent, cracks, smooth surface including no window damages or cracks.
- 2. Locking system is working for both keys.
- 3. Canopy sides are not damage, dent or cracks.
- 4. Canopy front window panel is working (open/close), no cracks or damages occurrences.
- 5. Check the Rear Door by open and close.

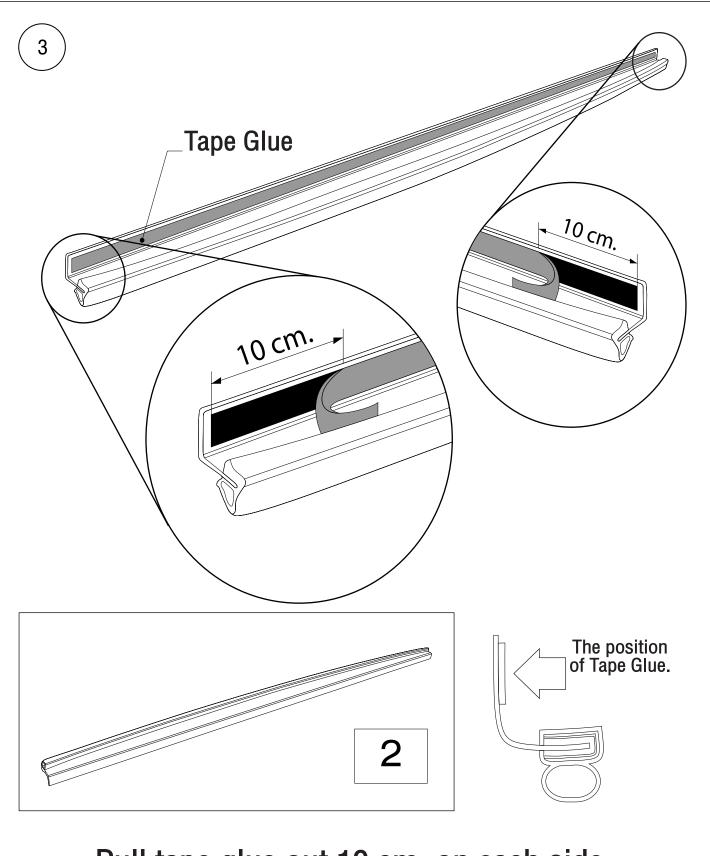






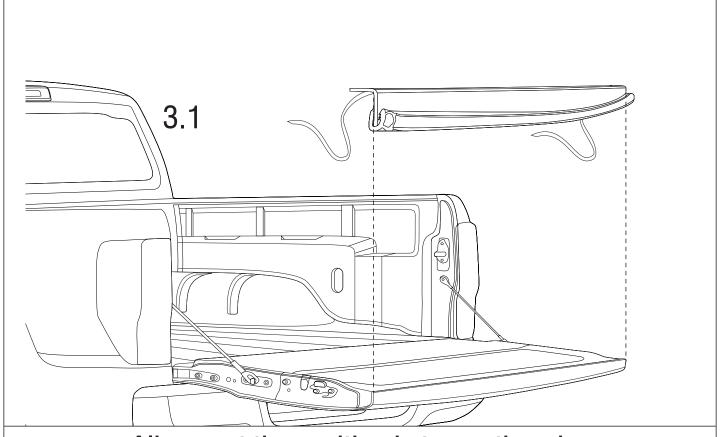




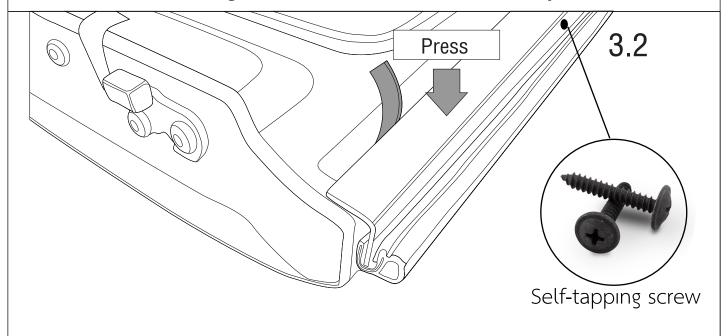


Pull tape glue out 10 cm. on each side.





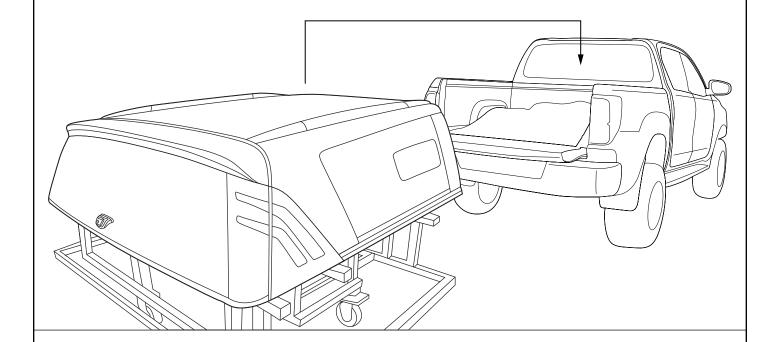
Alignment the position between the edge of tailgate and Frame Weather Strip.

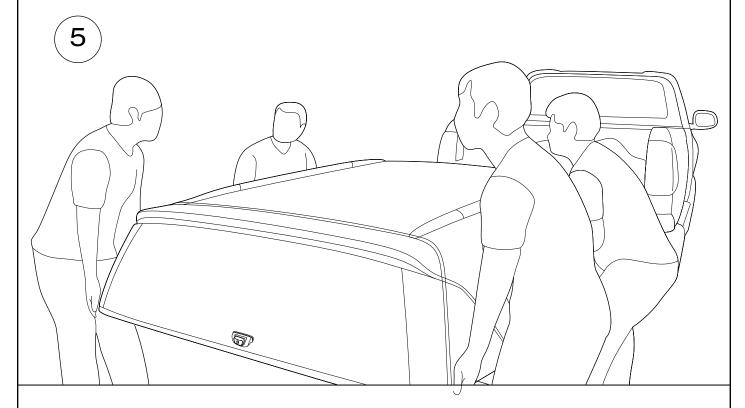


Pull the tape glue.



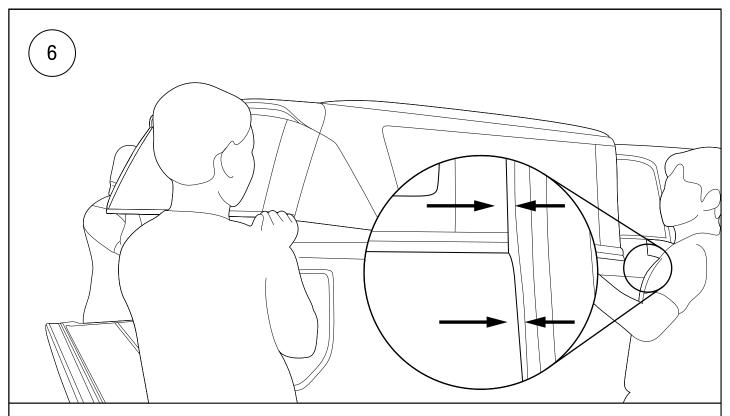
The process of preparing Sammitr Canopy
TL-1 model before install on the vehicle.



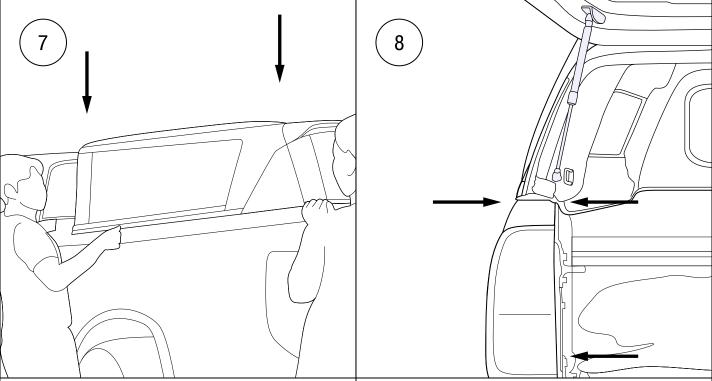


The process of lifting the canopy onto the vehicle tub by using 4 people for lifting.





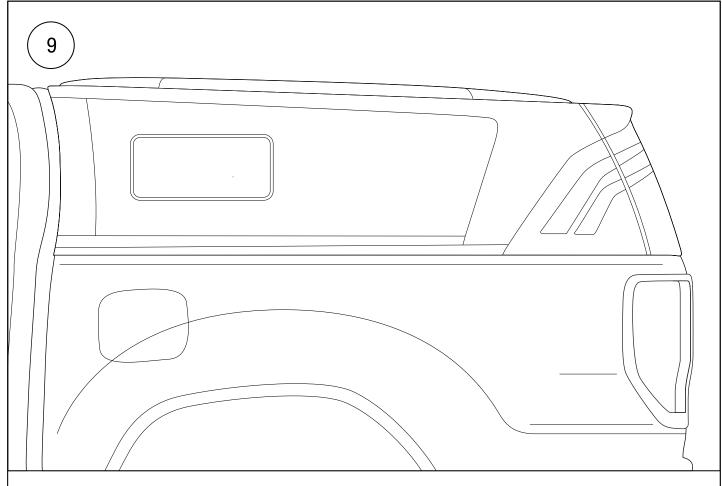
Lift canopy over the pick up truckby rising the rear part higher and the front part to be in the parallel with the edge of the vehicle tub.



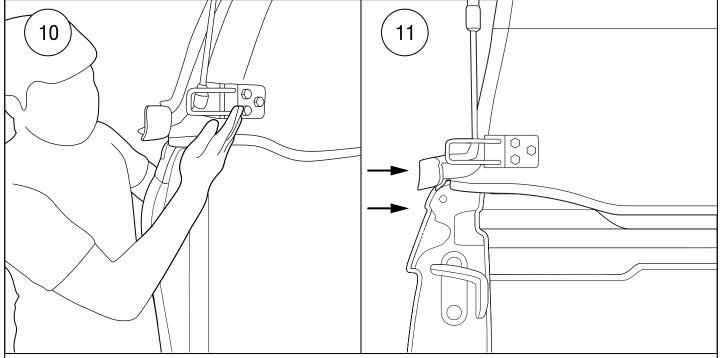
After get the distance in front part and then put the rear part to cover the vehicle tub.

Make sure the distance between canopy edge and vehicle rear tub are equivalent both left and right sides.



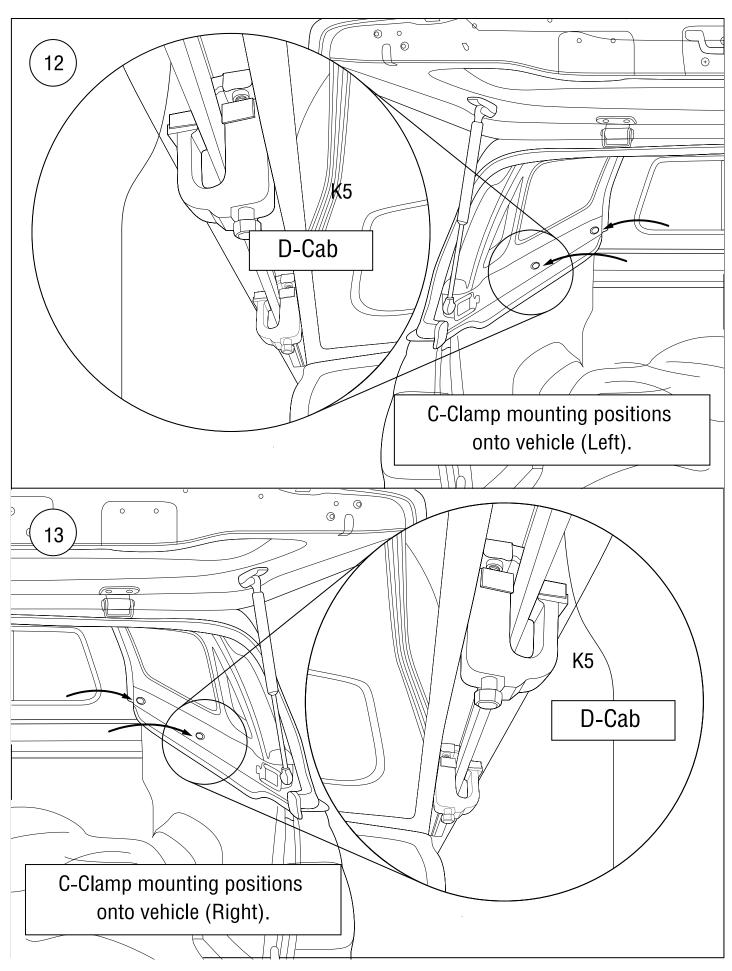


Side edge of canopy to be in the parallel with the Side edge of the vehicle tub.

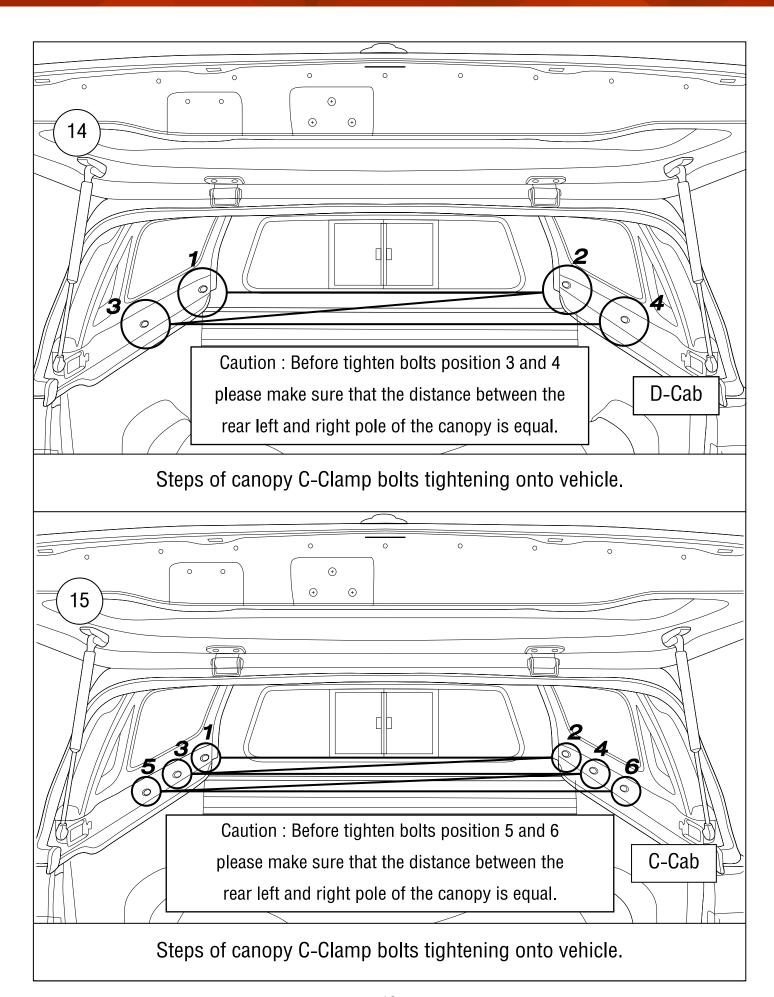


After finished measure the side part, check the distance at rear part of canopy which must have to be in the parallel with the Rear edge of the vehicle tub.

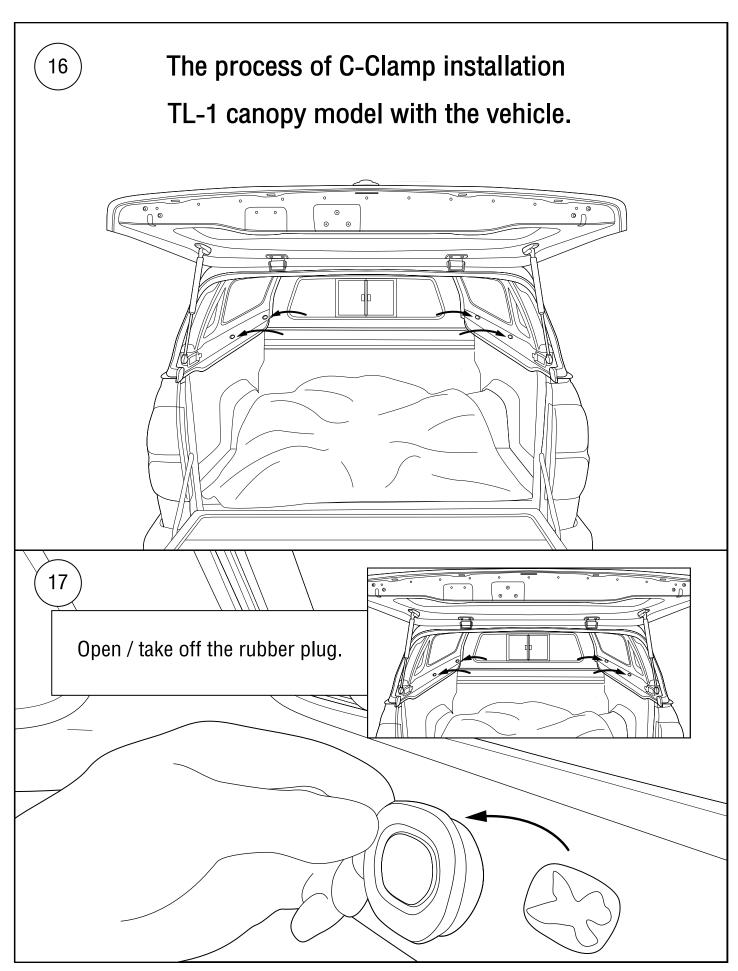




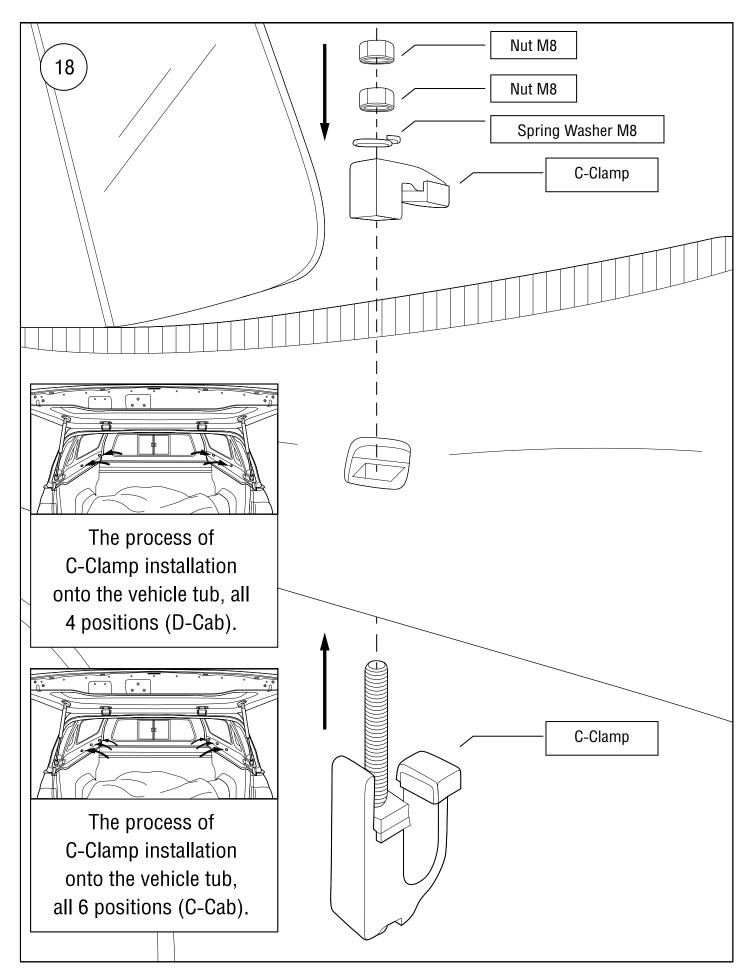




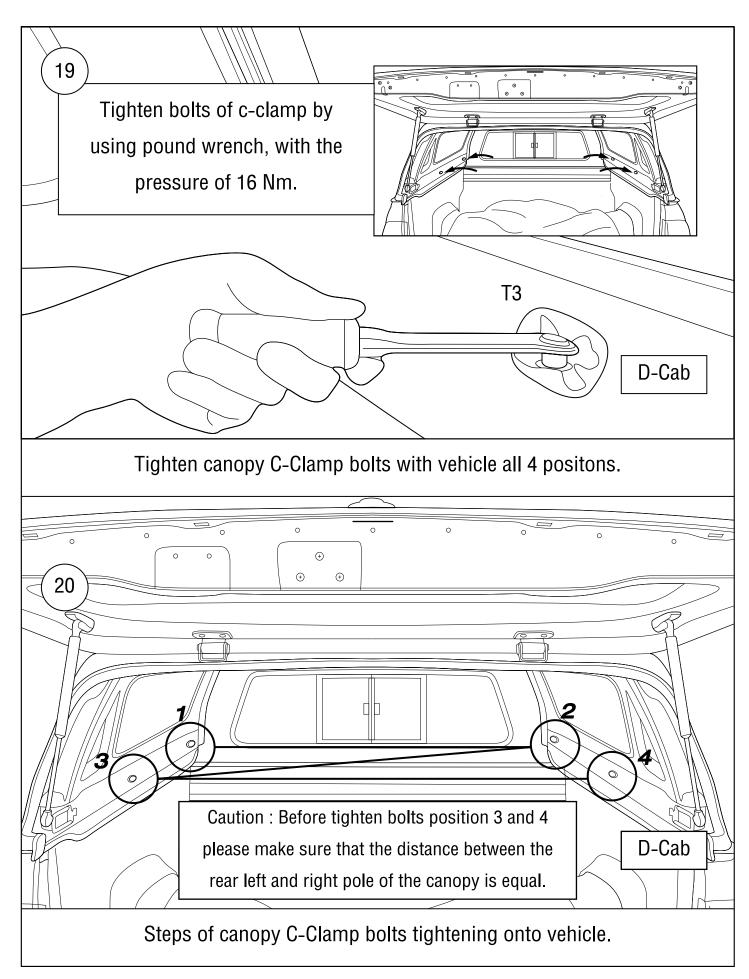




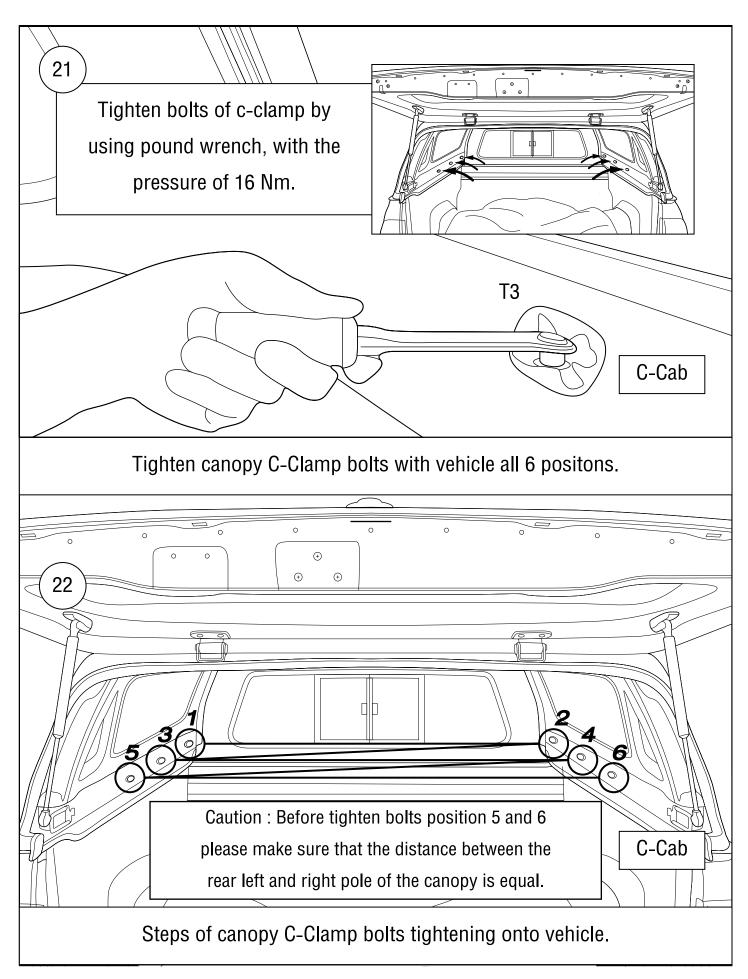




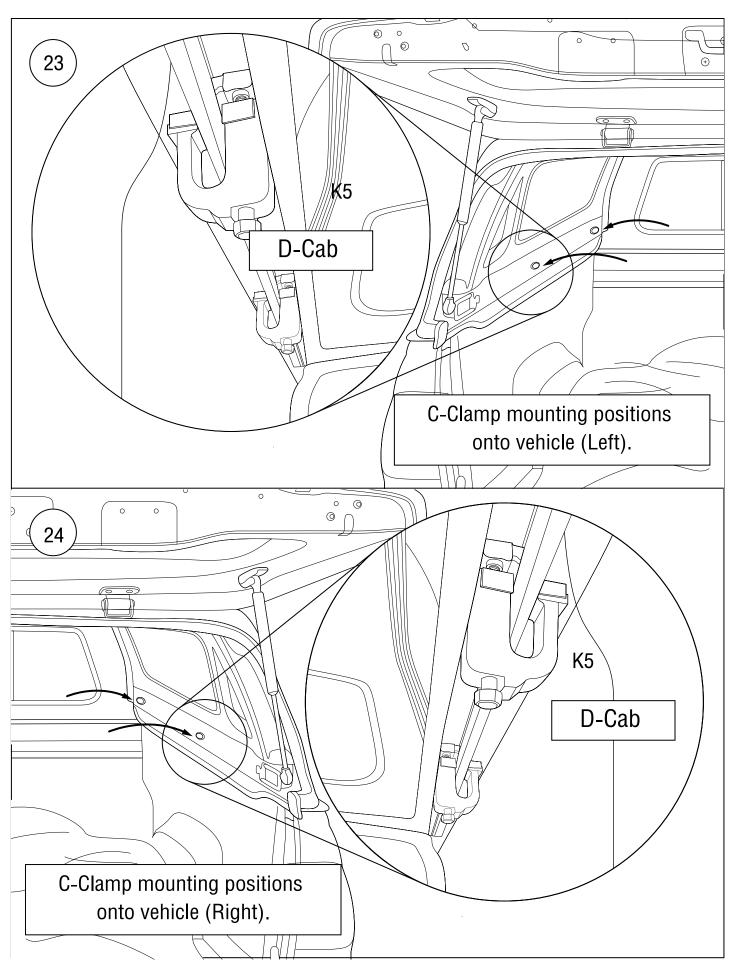




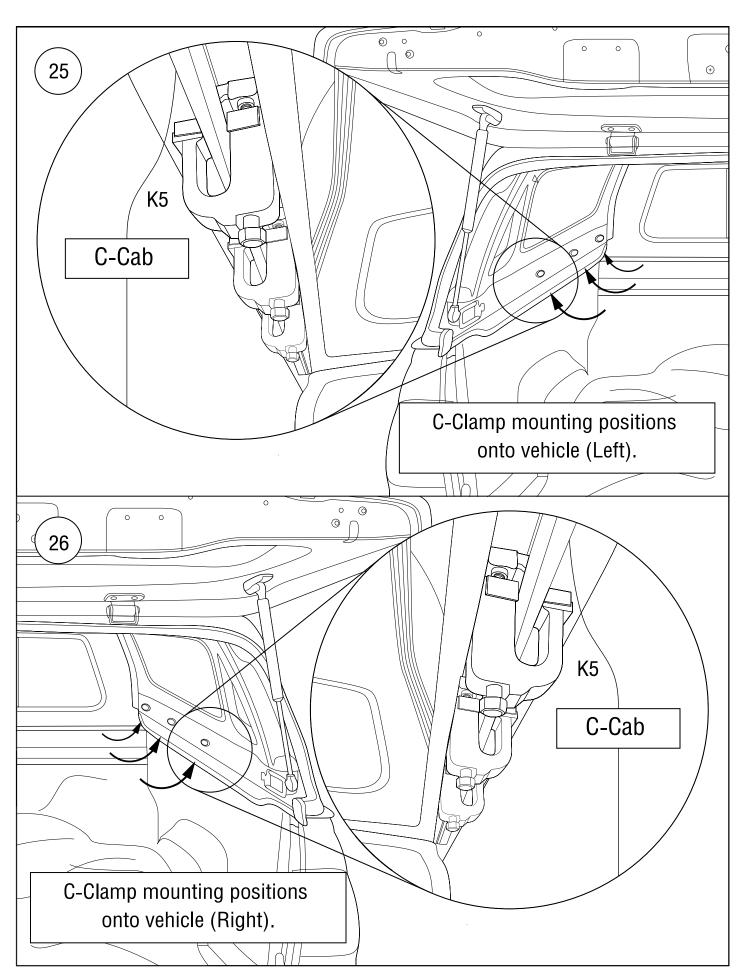




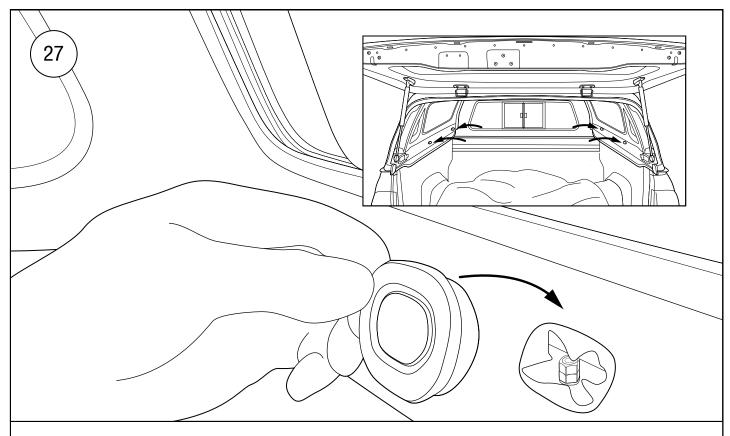




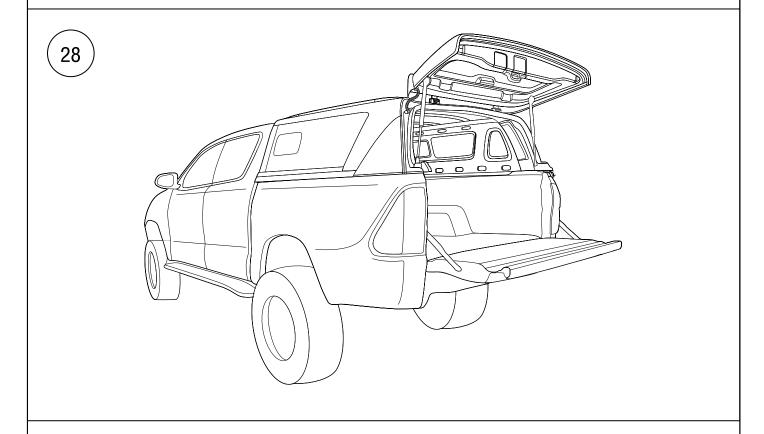








Close the rubber plug.

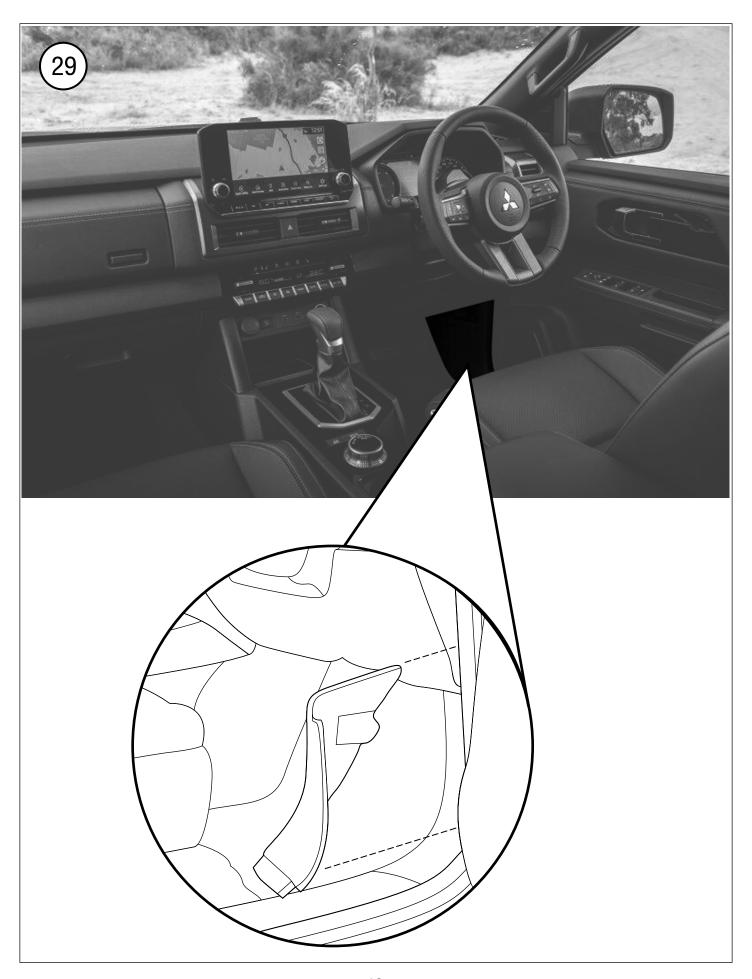


The process of canopy installation is completed.



Electrical Installation





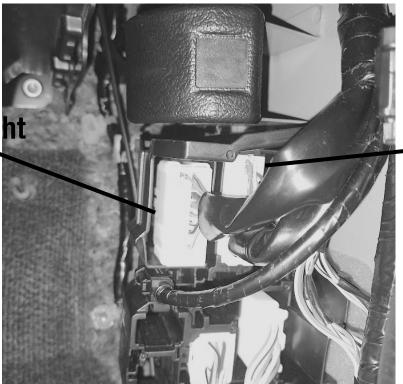




Take off the Wiring Cover at the driver side in order to check the wiring position.

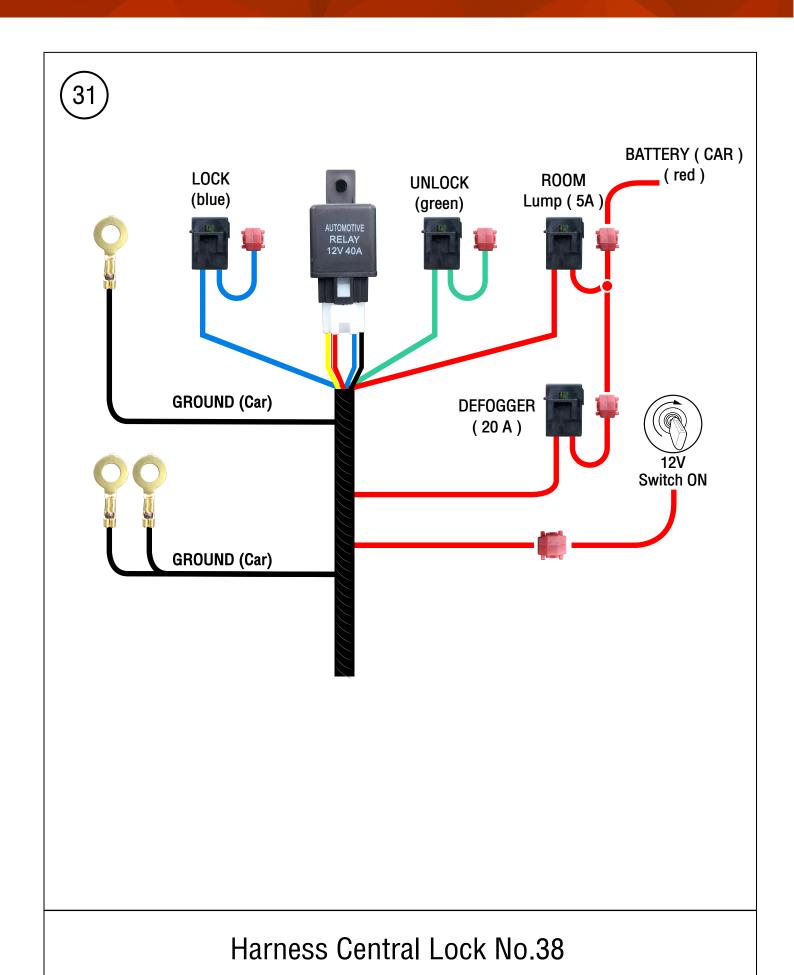
(30)

Socket light

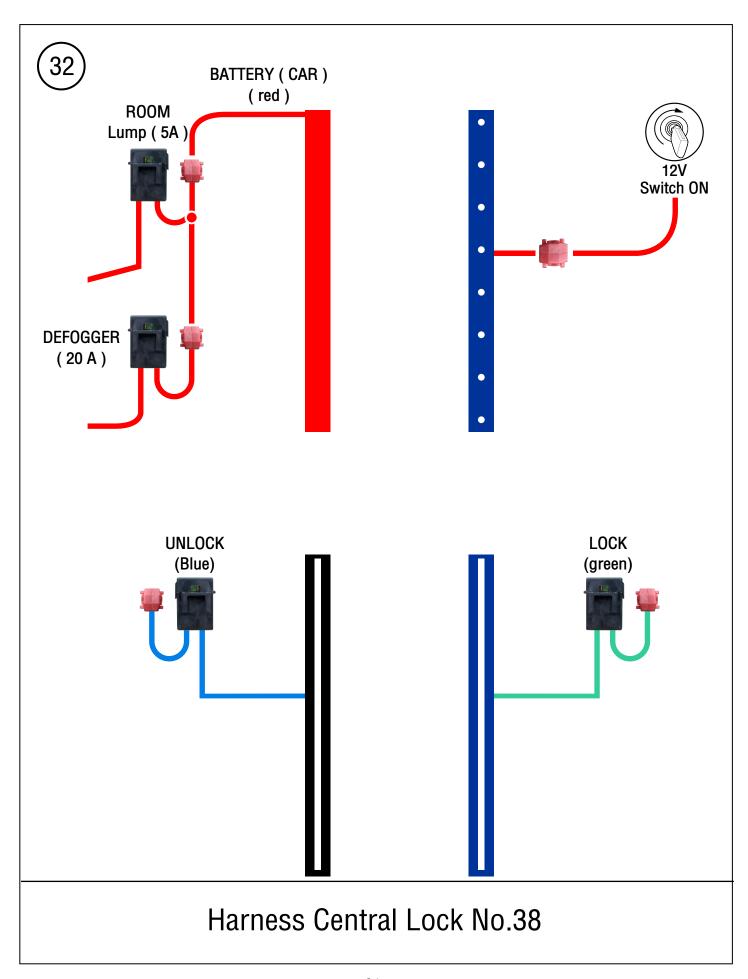


Socket right

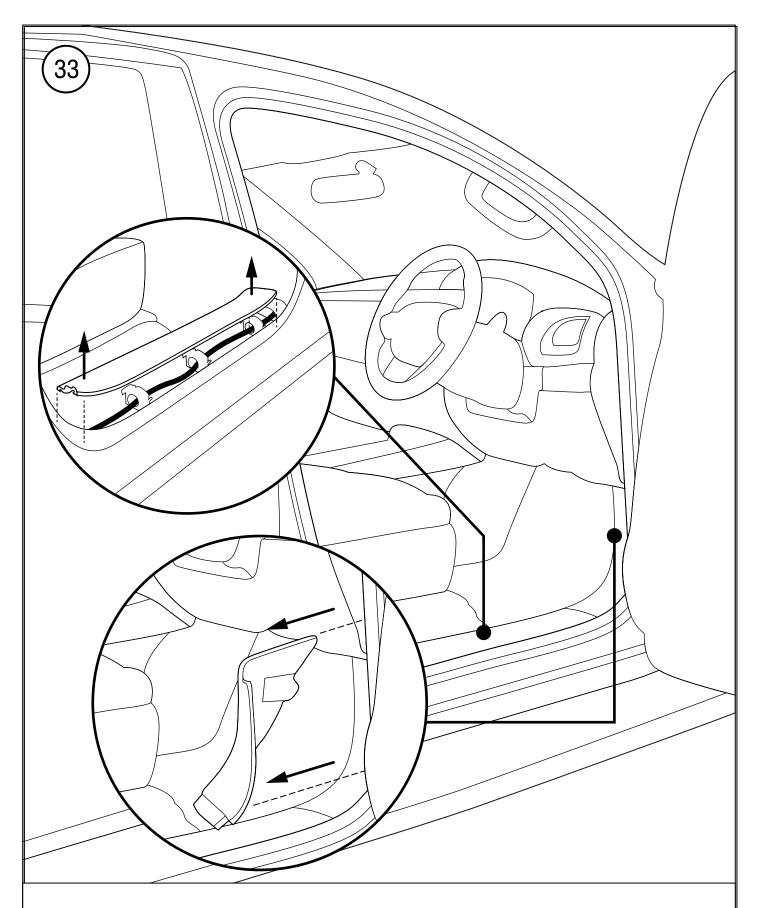






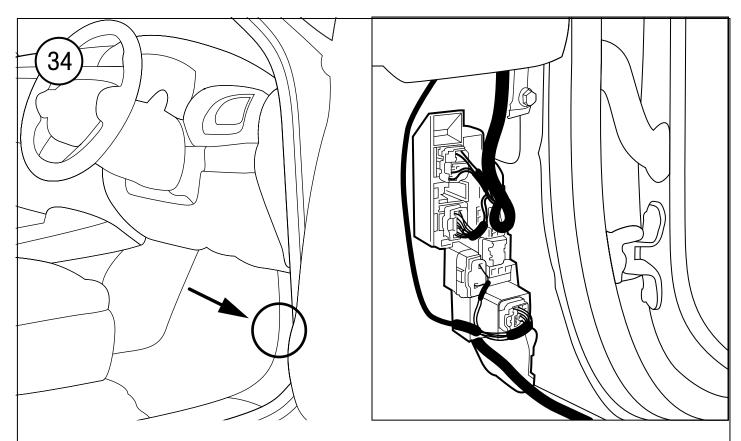




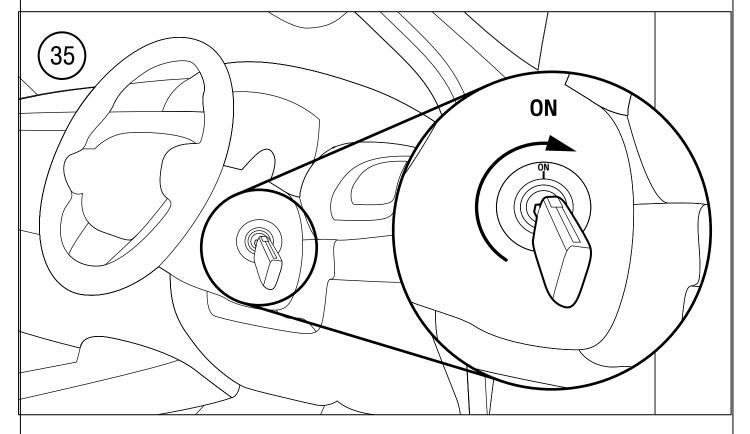


Take off the Wiring Cover at the driver side in order to check the wiring position.



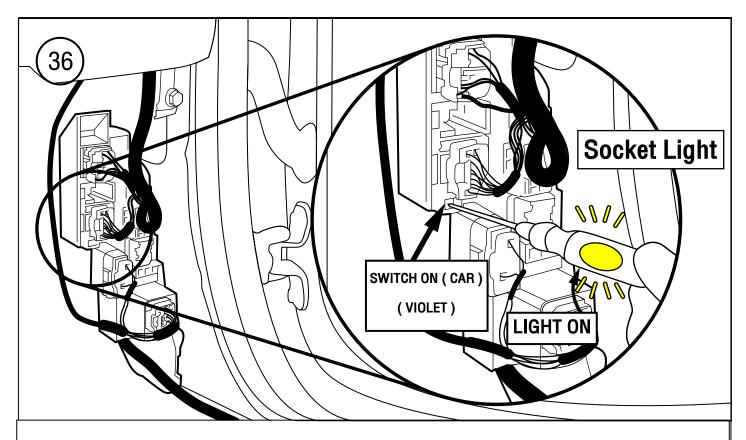


Control Box position that will connect with Harness Central Lock No.38

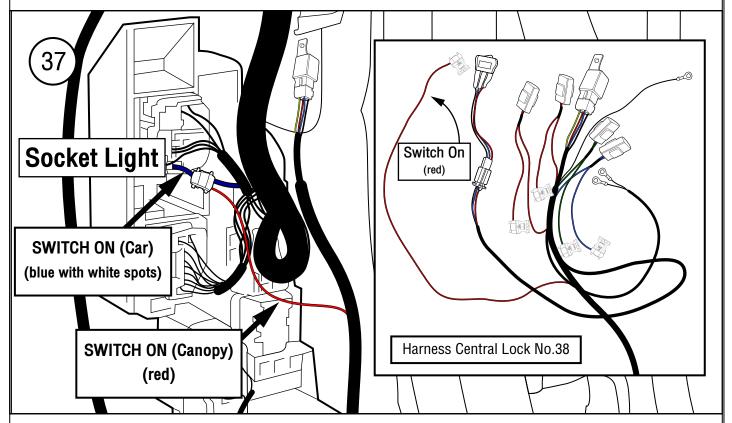


Step of checking Switch on position, begin with turning the key to ON position.



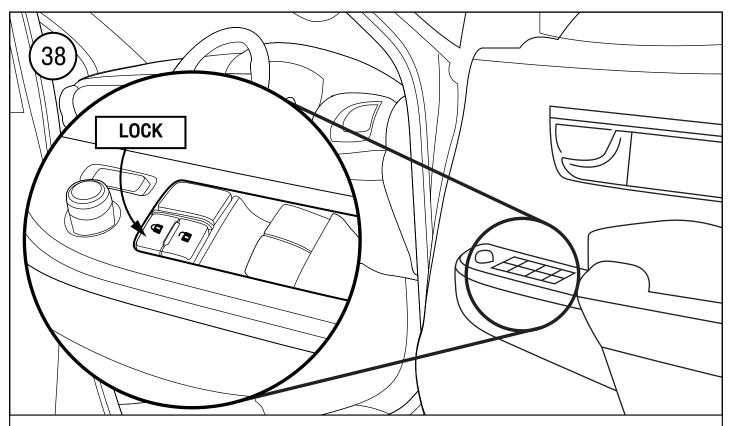


Checking the Switch On of vehicle position by using the Test Lamp kit.

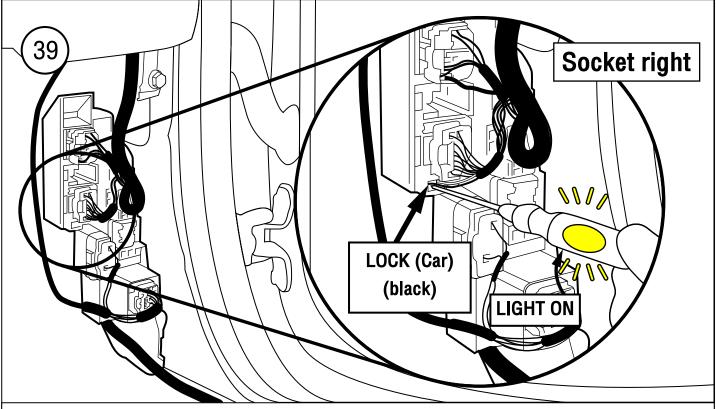


Connect the Harness Central Lock No.38 with the vehicle socket by bring the Red Wiring (Switch ON) of the Harness Central Lock No.38 connects with the purple wiring (Switch ON) of the vehicle wiring.



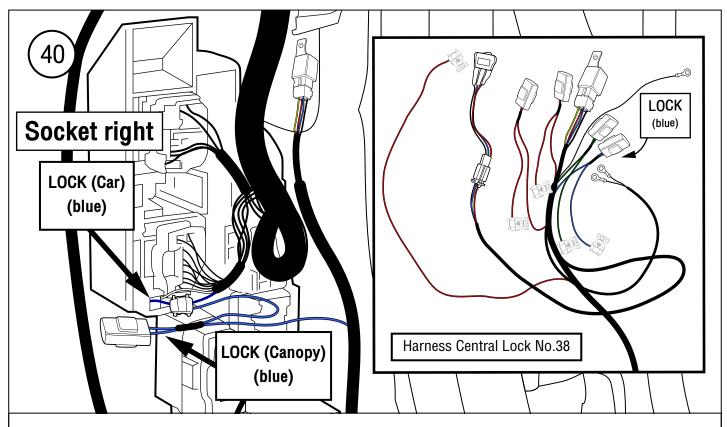


Step of Checking the light of the Central Lock (Lock), begin with push the Lock button at the door panel.

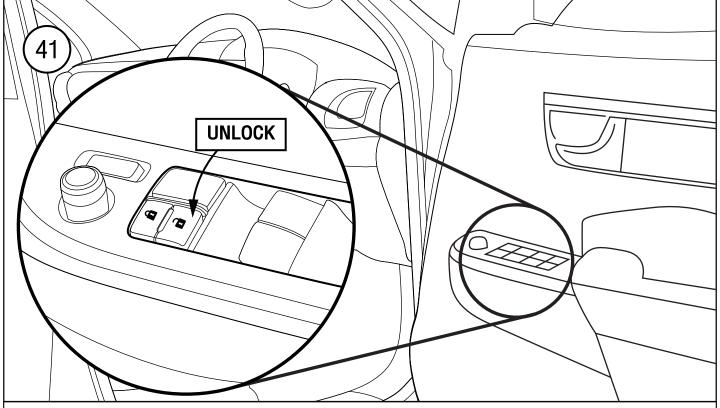


Checking the light of the Central Lock (Lock) of vehicle position by using the Test Lamp kit.



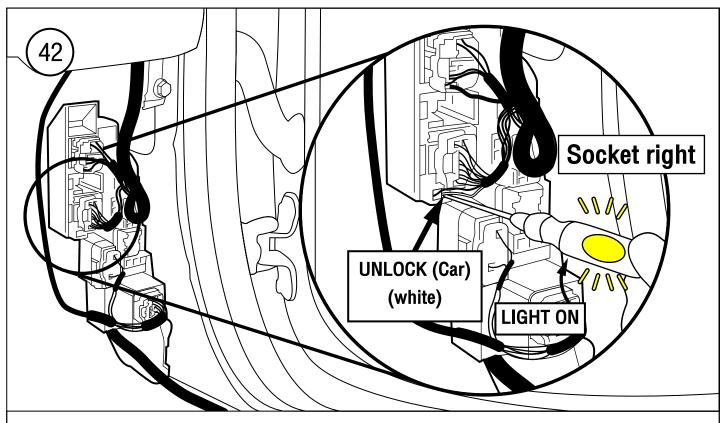


Connects the Blue Wiring (Central Lock/Lock Switch) of the Harness Central Lock No.38 with the Black wiring (BK) of the vehicle (Lock Signal)

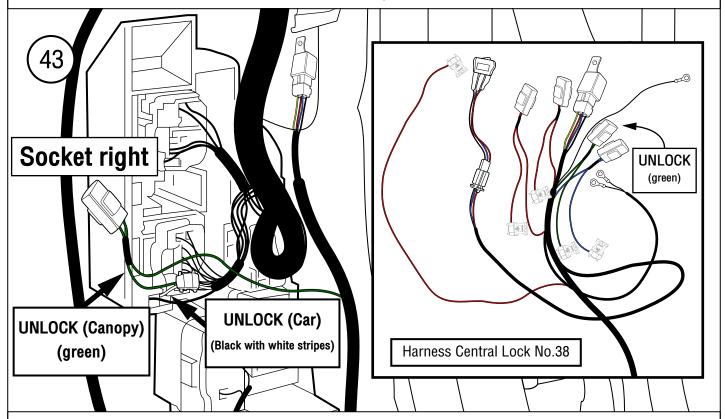


Step of Checking the light of the Central Lock (UnLock), begin with push the UnLock button at the door panel.



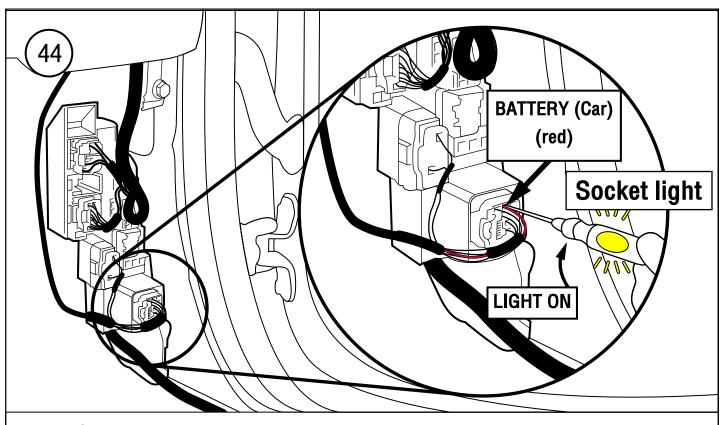


Checking the light of the Central Lock (Lock) of vehicle position by using the Test Lamp kit.

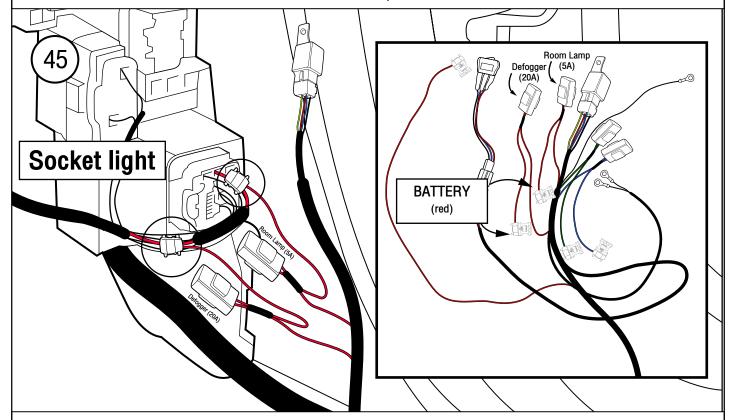


Connects the Green Wiring (Central Lock/Unlock Switch) of the Harness Central Lock No.38 with the White Wiring (WH) of the vehicle (Unlock Signal).



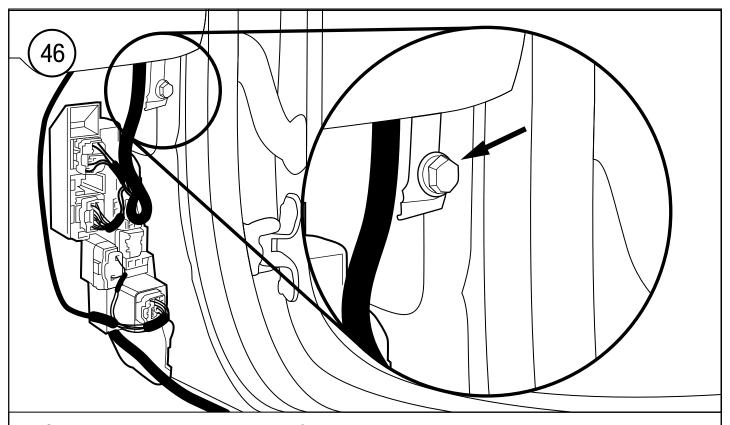


Checking the Battery (12V) light of the vehicle position by using the Test Lamp kit.

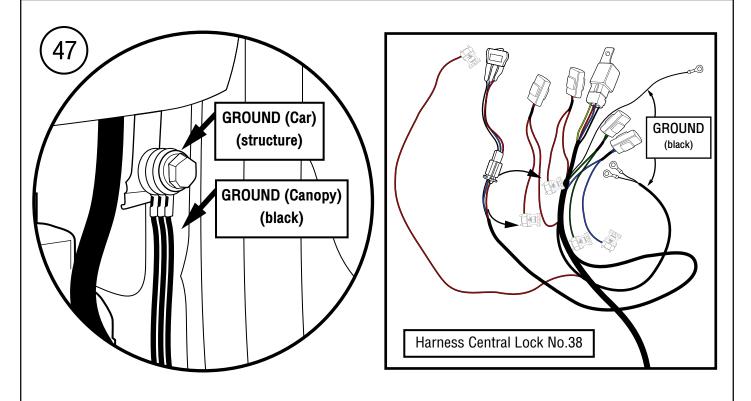


Connects the Red Wiring Defogger (20A) and Red Wiring Room Lamp (5A) of the Harness Central Lock No.38 with the Red Wiring Battery (12V) of the vehicle as shown in picture.



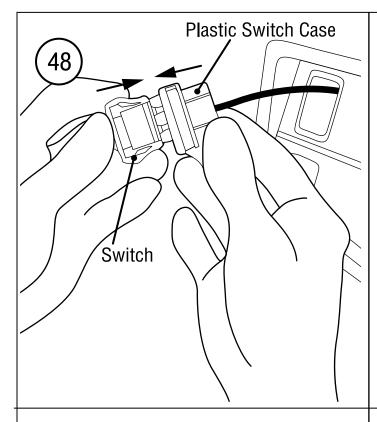


Connecting the Black Wiring (Ground) at the vehicle structure positon of the Harness Central Lock No.38.

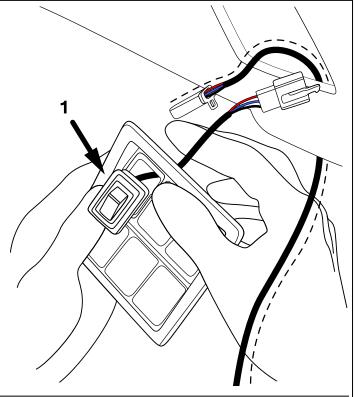


Connects the Black Wiring (GROUND) of the Harness Central Lock No.38 with the vehicle structure, tighten the

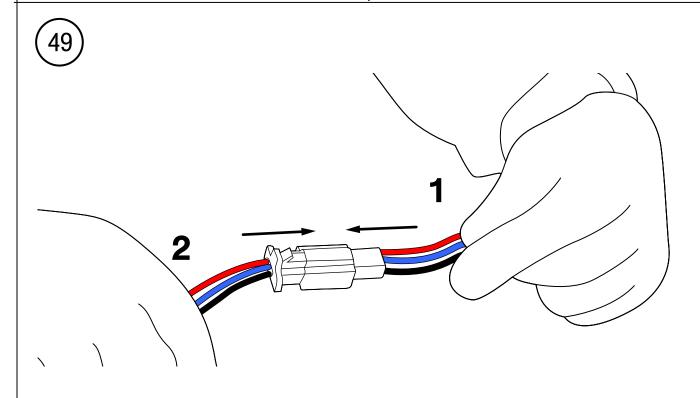




Assemble the Switch Cover with the Harness Central Lock No.38 Wiring Switch.

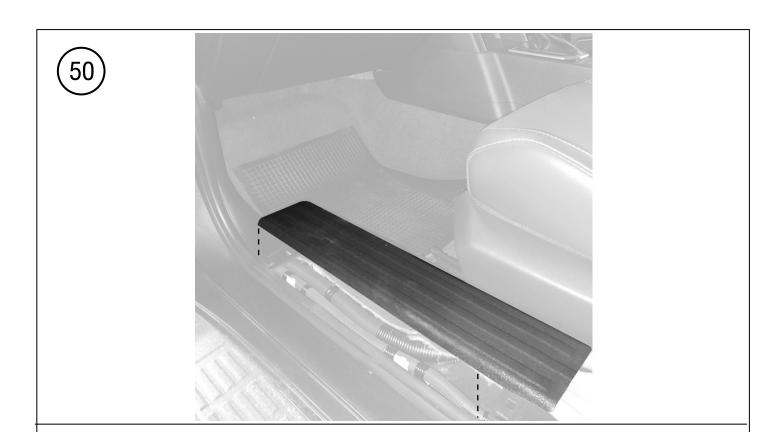


After finish the installation step no.19 then run the 2 wiring via the switch cover pipe under the console.

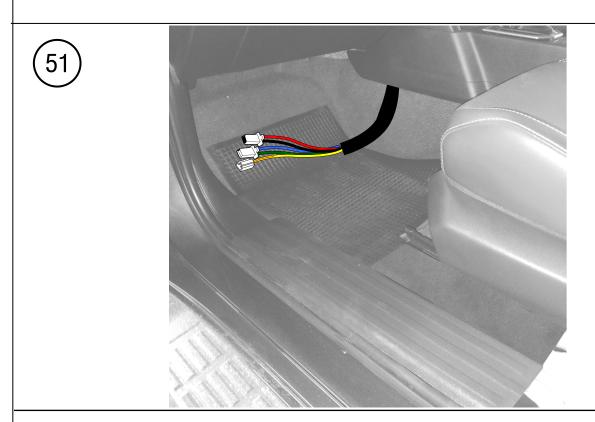


Connects between the 1 wiring and the 2 wiring.





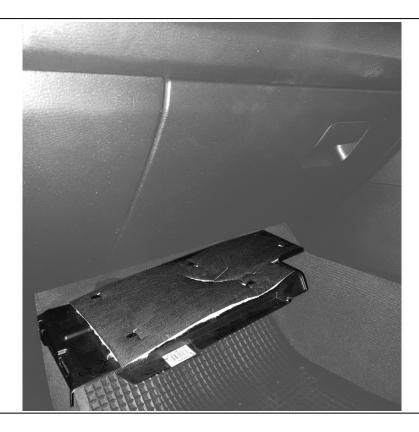
Take off the Wiring Cover at the driver side in order to check the wiring position.



Running canopy wiring via vehicle wiring hole/pipe along under the chassis.

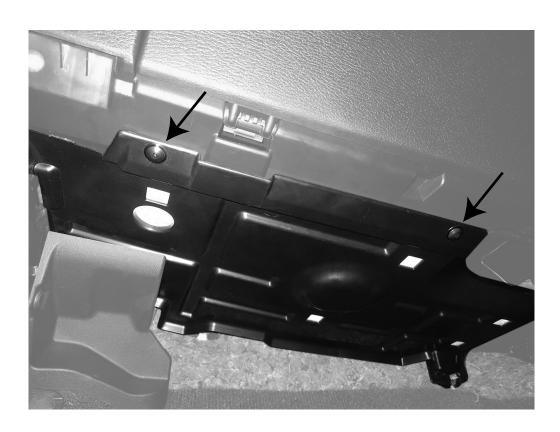






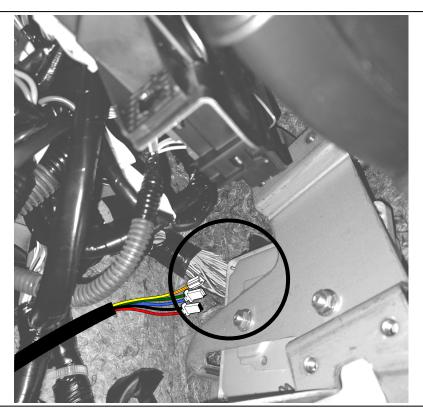
Remove the cover under the console.





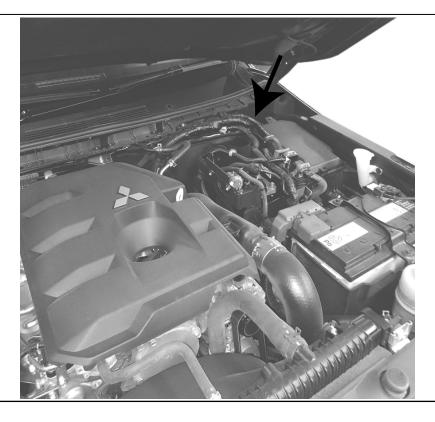






Run the Harness Central Lock No.38 wiring at passenger position

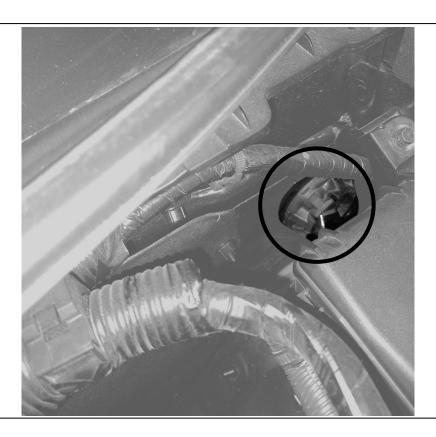




The Step of Harness Central Lock No.38 wiring running picture

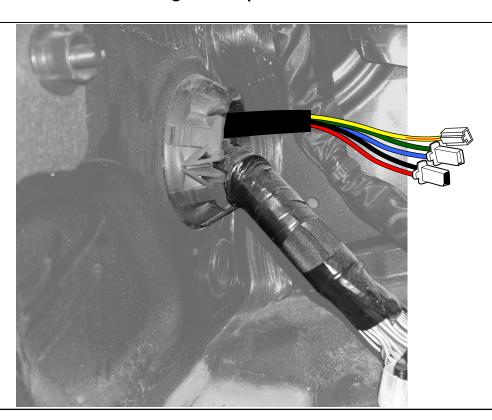






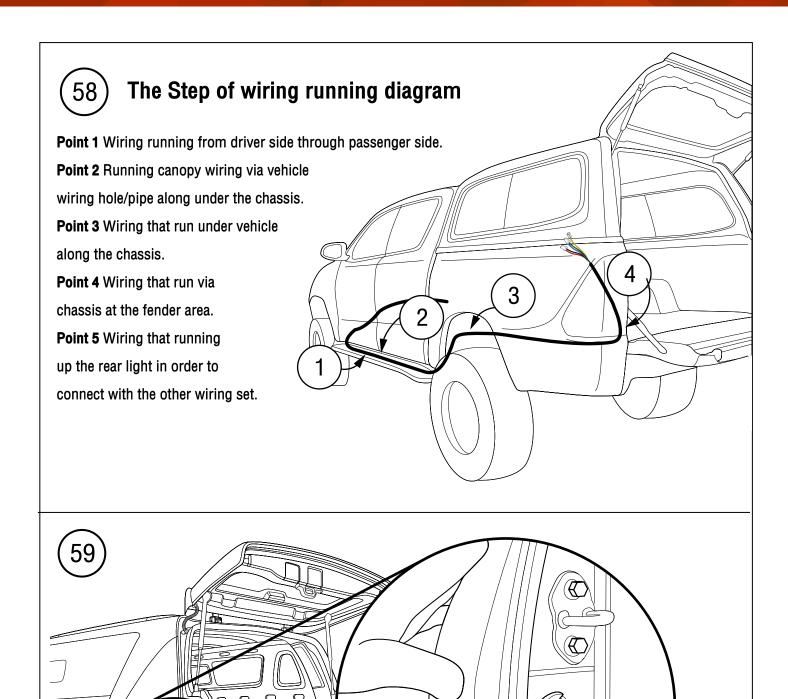
the wiring hole process.





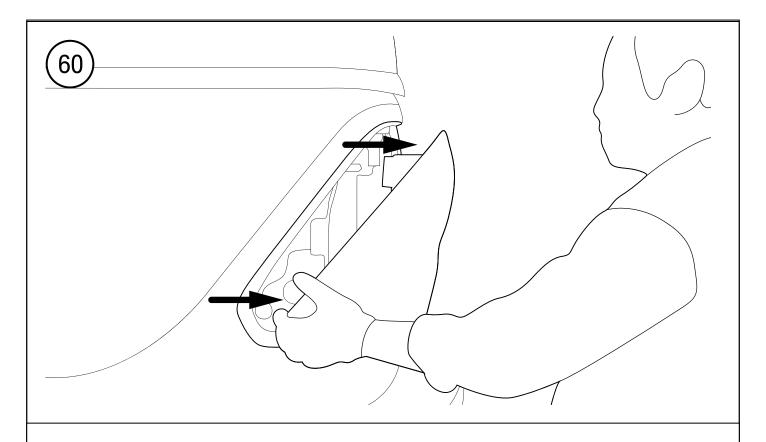
Silicone seal the wiring hole process.



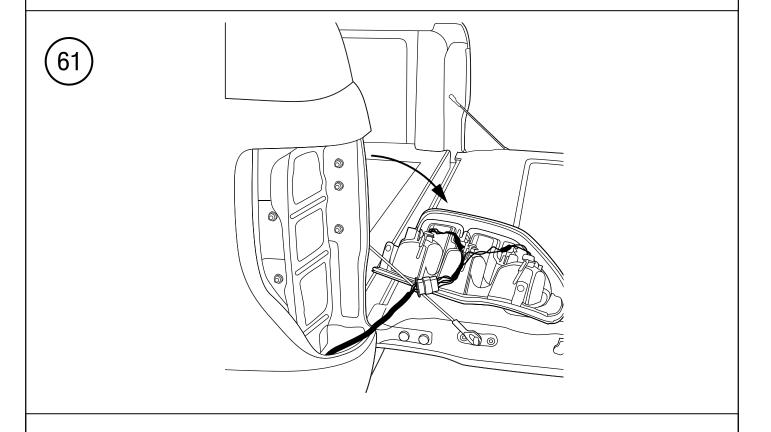


Take off the Rear Light by using wrench No.10



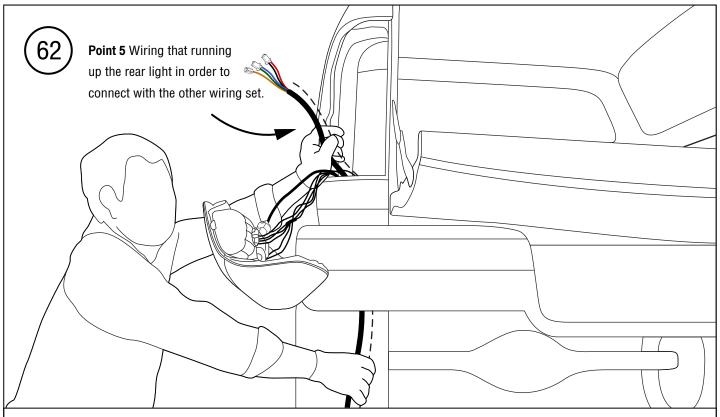


Take off the Rear Light vehicle.

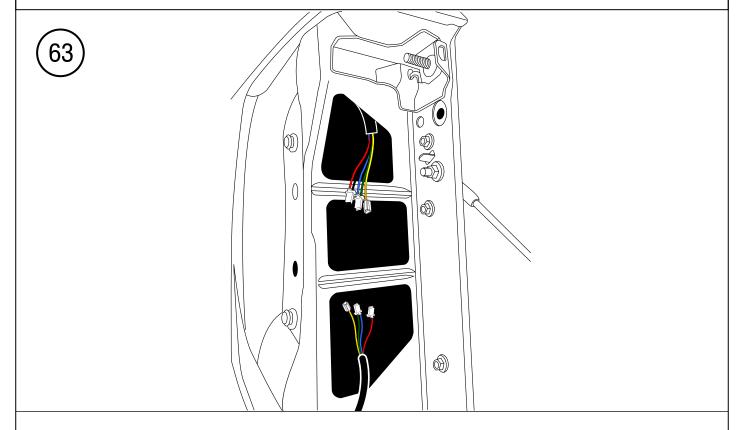


Take off the Rear Light vehicle.

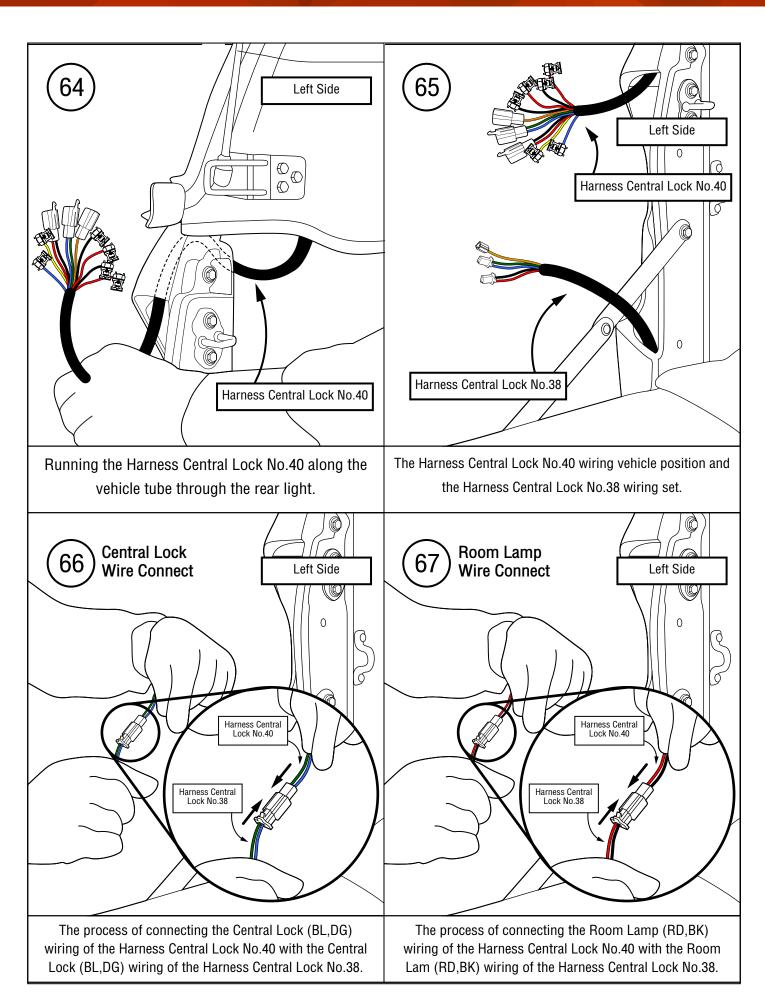




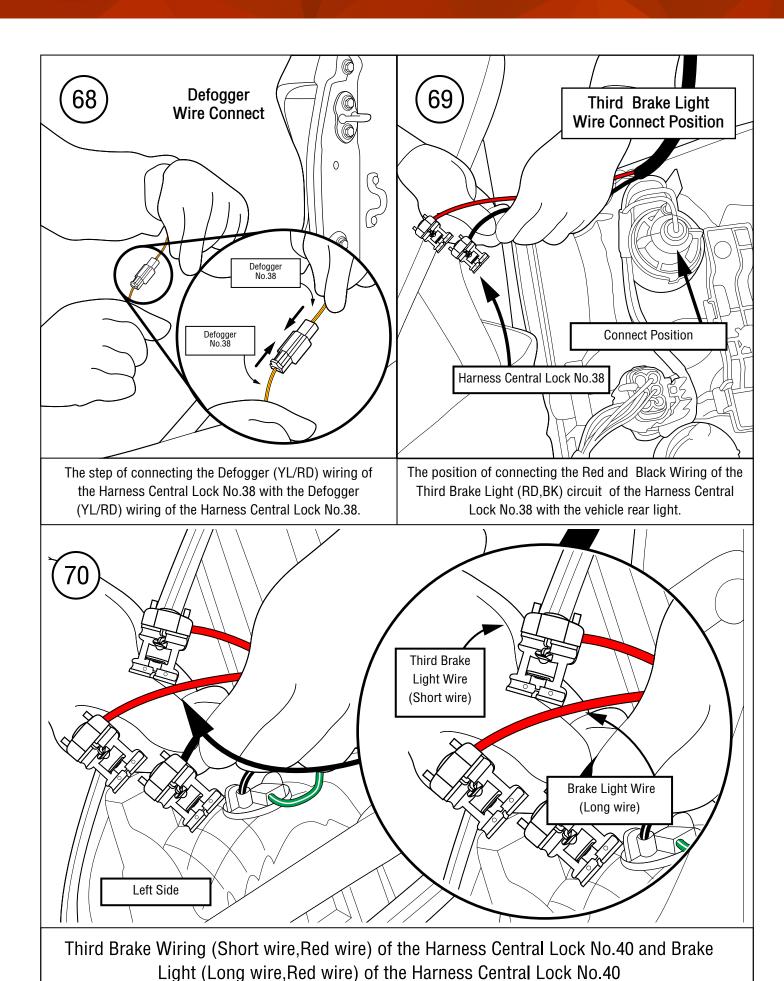
Running the Harness Central Lock No.38 up to the vehicle rear light in order to connects with the Harness Central Lock No.40.

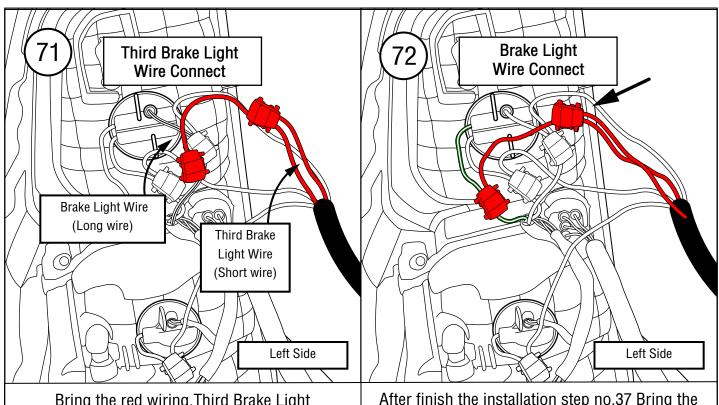


Run the rod along the vehicle edge till the Rear vehicle light.



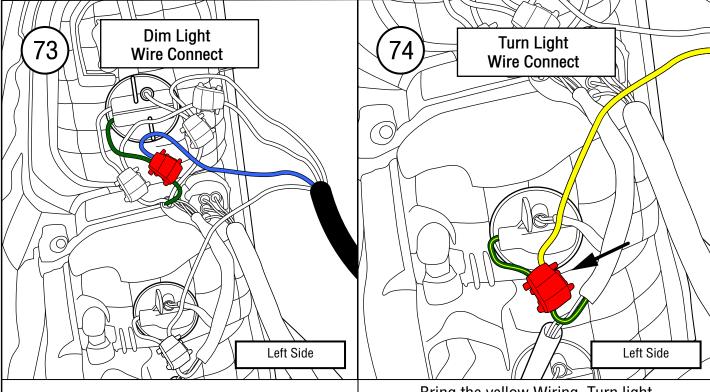






Bring the red wiring, Third Brake Light (Short wire) of the Harness Central Lock No.40 connecting with Brake Light (Long wire) of the Harness Central Lock No.40.

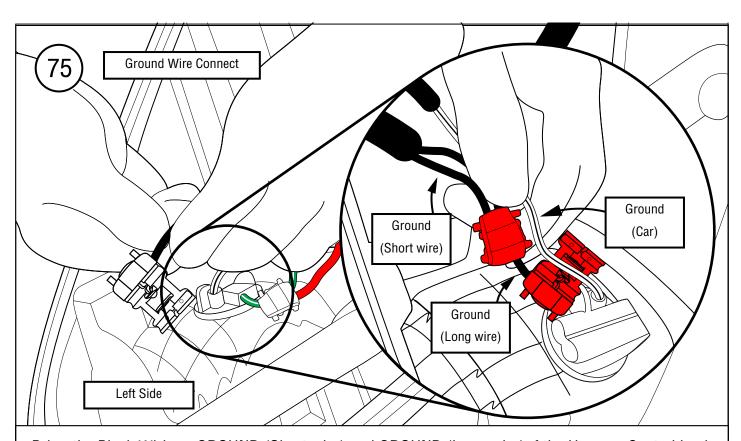
After finish the installation step no.37 Bring the Red Wiring, Brake wiring (Long wire) of the Harness Central Lock No.40 connecting with the wiring (Green/White wire) of the vehicle.



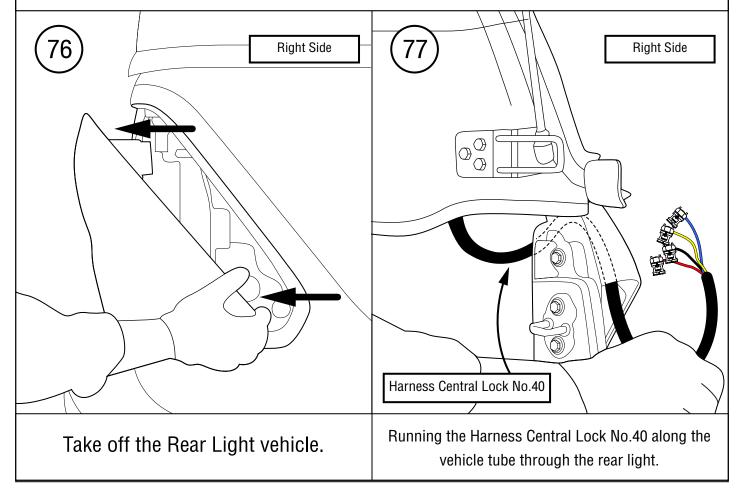
Bring the blue wiring, Dimlight of the Harness Central Lock No.40 connecting with Dimlight of the vehicle (green wiring).

Bring the yellow Wiring, Turn light wiring (YL) of the Harness Central Lock No.40 connecting with Turn Light wiring of the vehicle green/yellow wire (GN/YL).

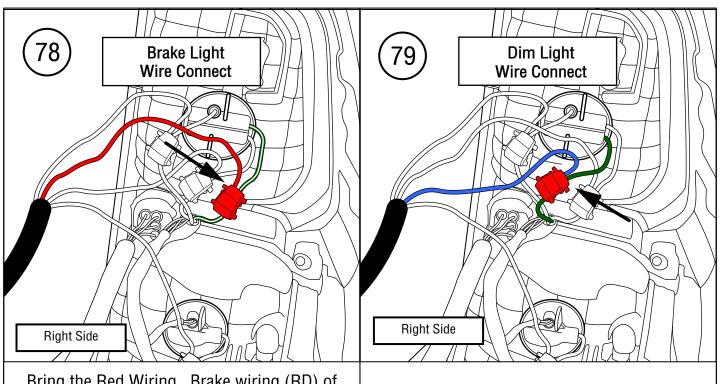




Bring the Black Wiring, GROUND (Short wire) and GROUND (Long wire)of the Harness Central Lock No.40 connecting with the White/Black (WH/BK) Ground wiring of the vehicle rear light.

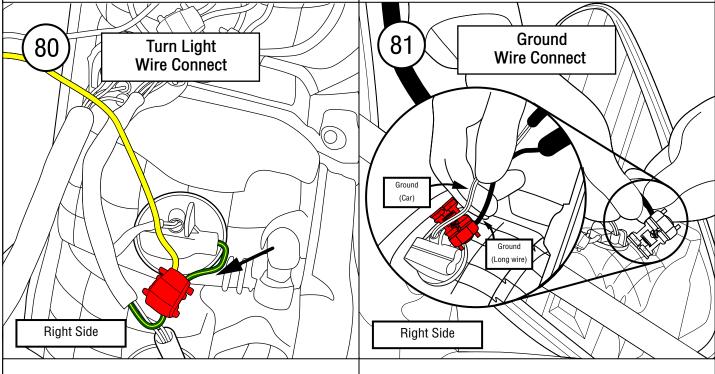






Bring the Red Wiring, Brake wiring (RD) of the Harness Central Lock No.40 connecting with the wiring (Green/White wire) of the vehicle.

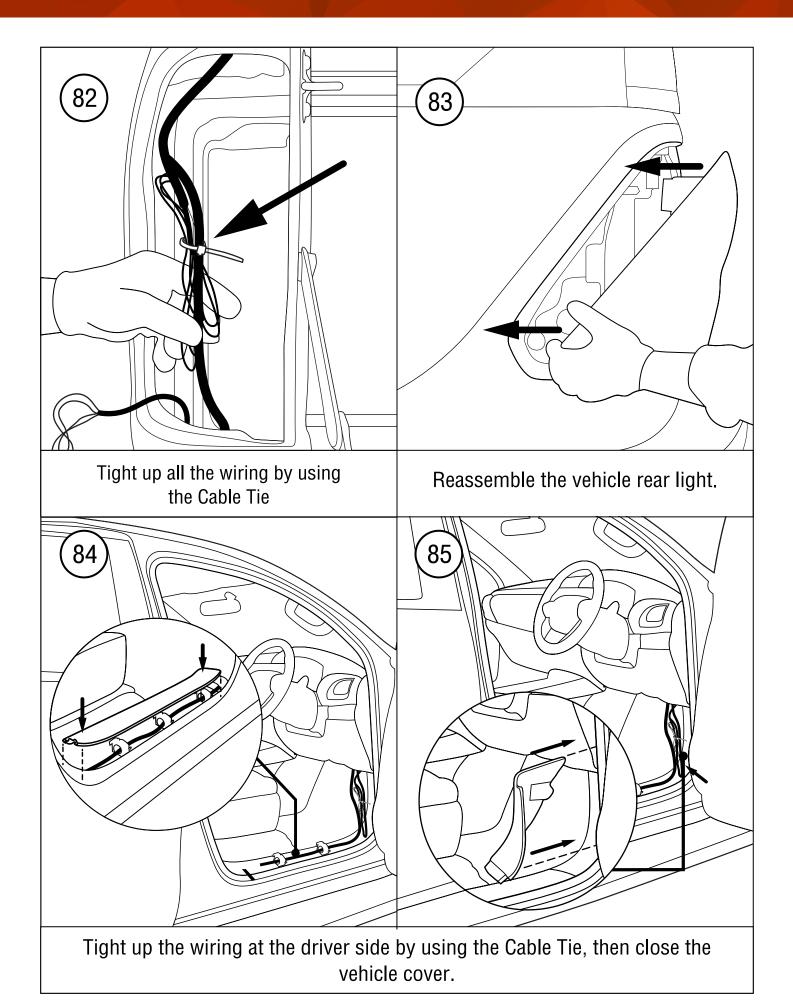
Bring the blue wiring, Dimlight of the Harness Central Lock No.40 connecting with Dimlight of the vehicle (green wiring).



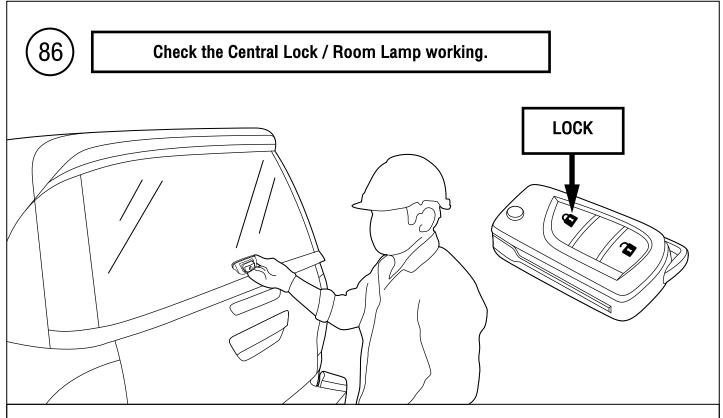
Bring the yellow Wiring, Turn light wiring (YL) of the Harness Central Lock No.40 connecting with the Green/Yellow wiring (GR/YL) Turn Light wiring of vehicle.

Bring the Black Wiring, GROUND of the Harness Central Lock No.40 connecting with the White/Black (WH/BK) Ground wiring of the vehicle rear light.

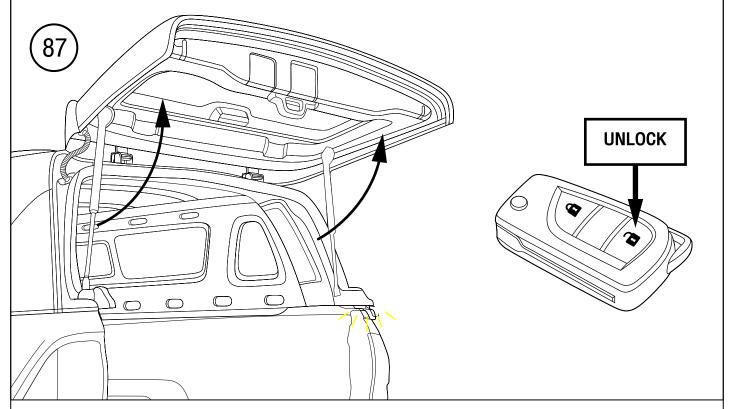








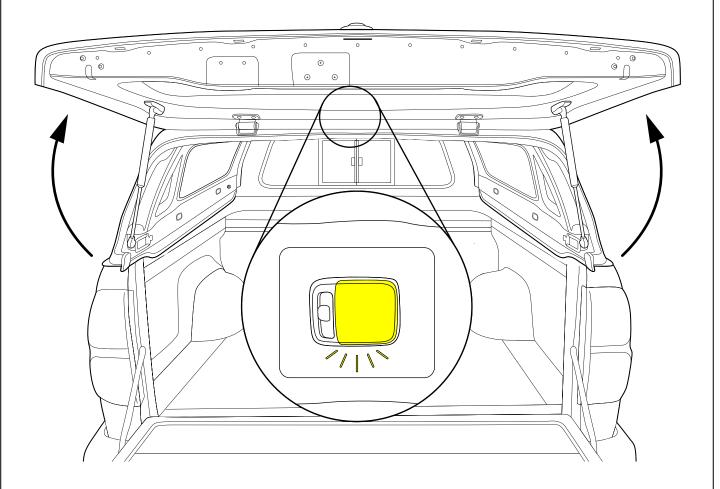
Central Lock checking by pressing the vehicle remote key at the Lock position, Canopy will be lock and cannot open.



Central Lock checking by pressing the vehicle remote key at the Unlock position, Canopy will be open.







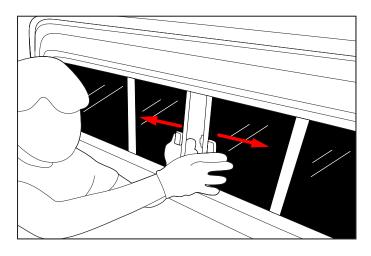
Room Lamp checking by opening the rear door then the Room Lamp will be on.



Opening Function of all canopy model

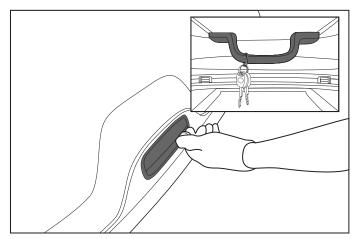


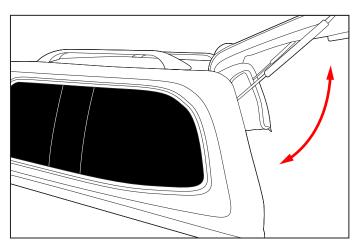
Front Window function usages will be the same for all model, V2, V4 and TL1.



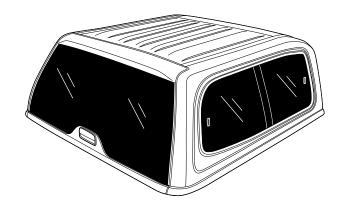
Use the key is unlock function will be the same for all model, V2, V4 and TL1.

Open the backdoor function are different.

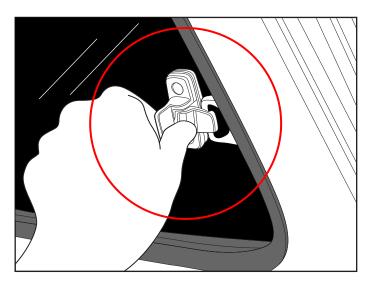




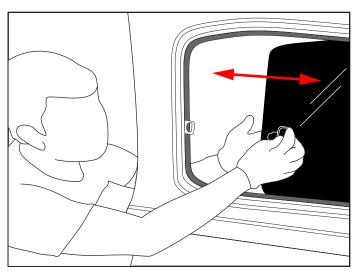
User manual



Slide Window (Left-Right)

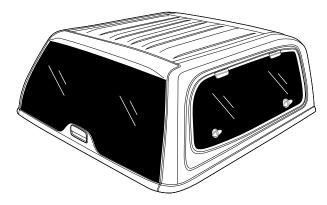


Squeeze the lock side to open.

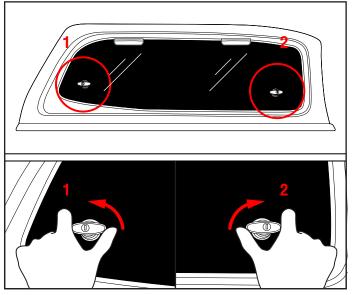


The Picture shows how to open the side window.

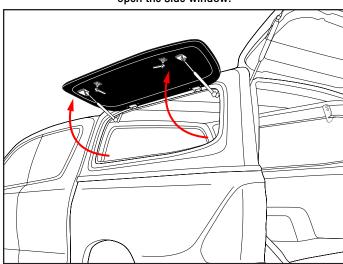




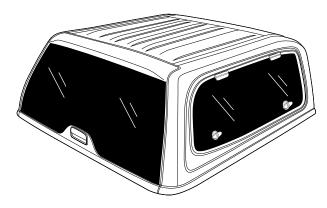
Glass Birdwing Window Left-Right (Handle Lock)



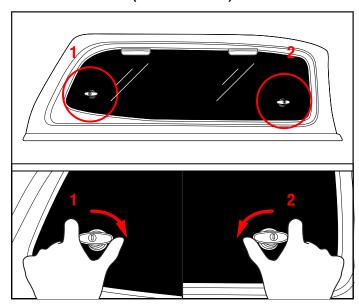
Turn around the canopy lock as shown in picture to open the side window.



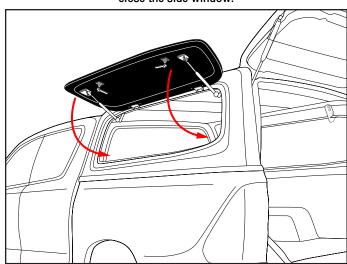
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

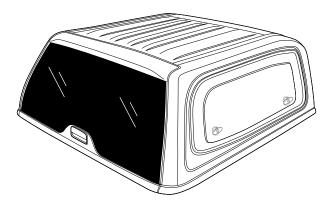


Turn around the canopy lock as shown in picture to close the side window.

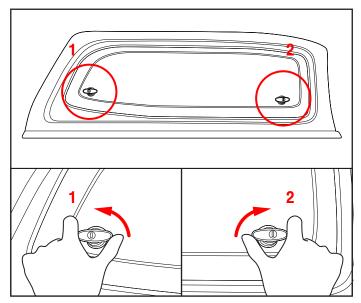


Picture shows how to close the side window.

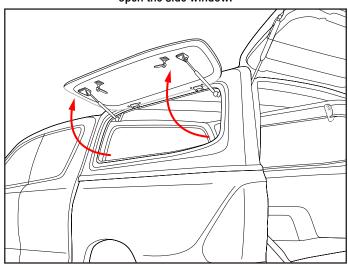




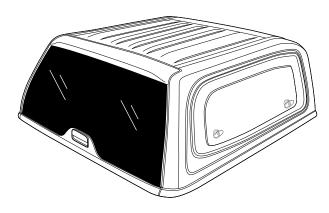
Solid Birdwing Window Left-Right (Handle Lock)



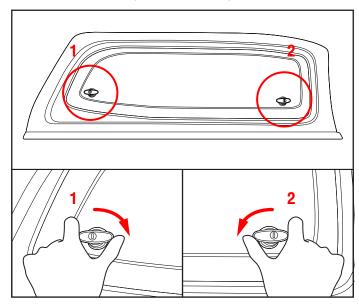
Turn around the canopy lock as shown in picture to open the side window.



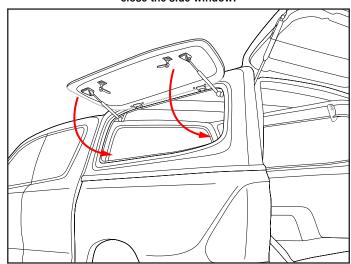
Picture shows how to open the side window.



Solid Birdwing Window Left-Right (Handle Lock)

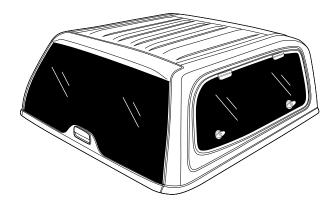


Turn around the canopy lock as shown in picture to close the side window.

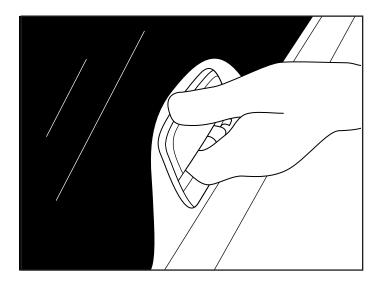


Picture shows how to close the side window.

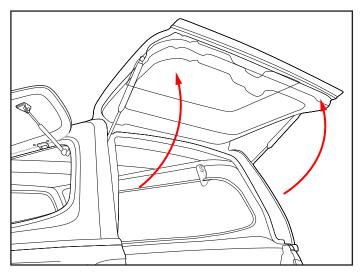




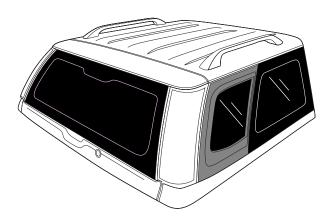
Backdoor



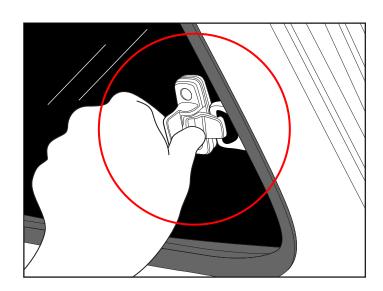
Use the handle as shown in picture to open the backdoor.



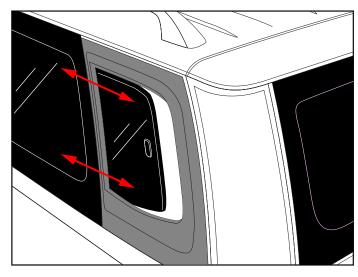
The Picture shows how to open the backdoor.



Slide Window (Left-Right)

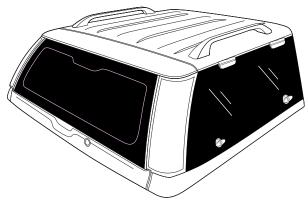


Squeeze the lock side to open.

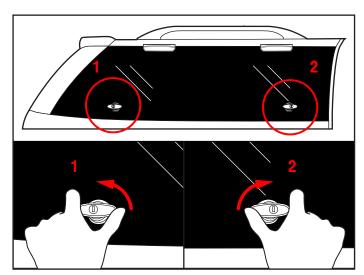


The Picture shows how to open the side window.

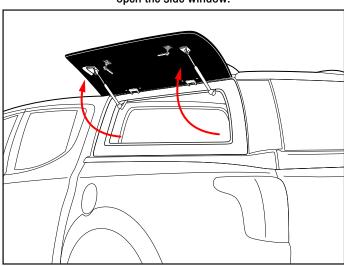




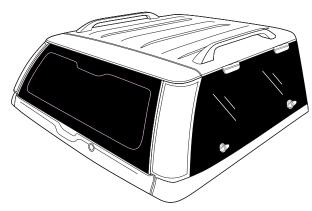
Glass Birdwing Window Left-Right (Handle Lock)



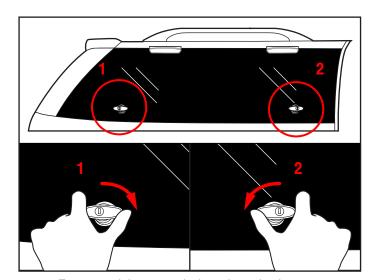
Turn around the canopy lock as shown in picture to open the side window.



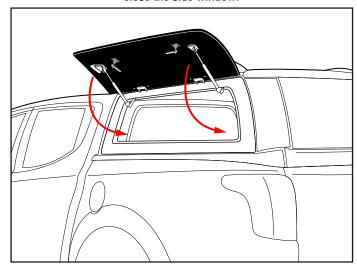
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

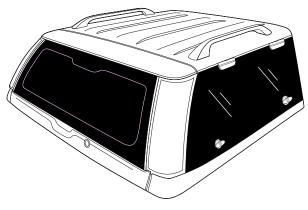


Turn around the canopy lock as shown in picture to close the side window.

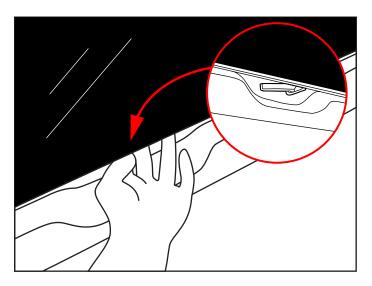


Picture shows how to close the side window.

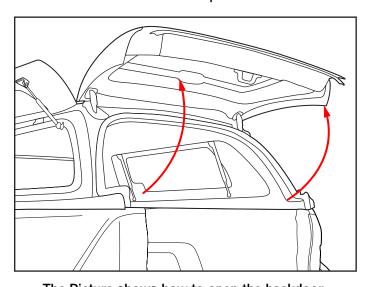




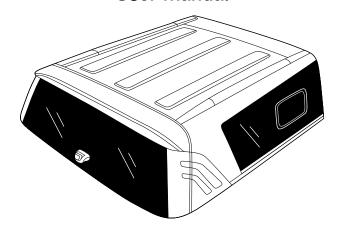
Backdoor



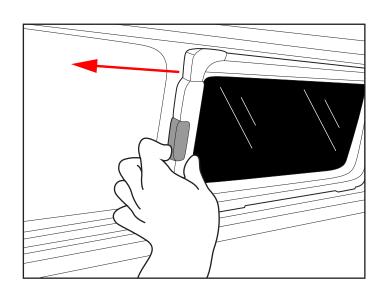
Pull the stick of handle to open the back door.



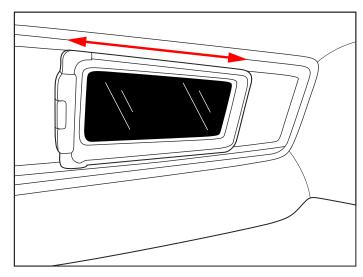
The Picture shows how to open the backdoor.



Slide Window (Left-Right)

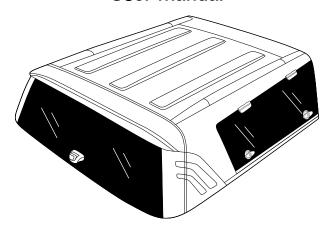


Push the button in side canopy and slide back to open.

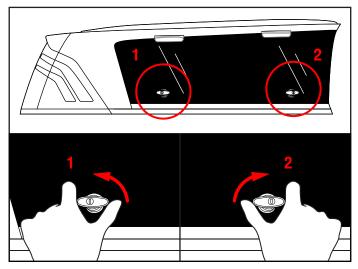


Picture shows how to open the side window from inside.

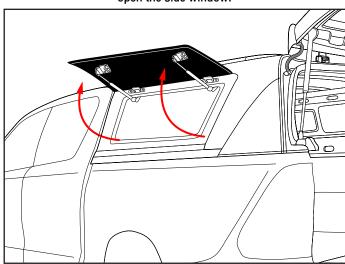




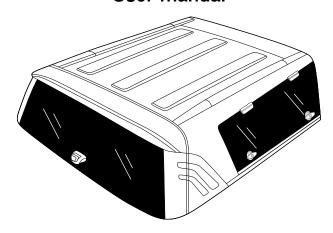
Glass Birdwing Window Left-Right (Handle Lock)



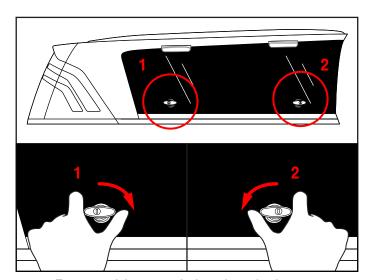
Turn around the canopy lock as shown in picture to open the side window.



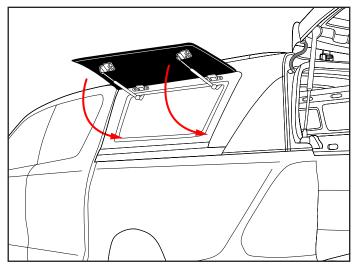
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

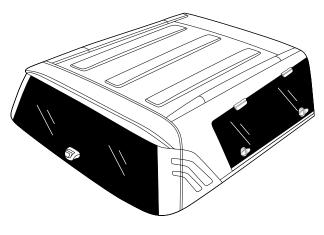


Turn around the canopy lock as shown in picture to close the side window.

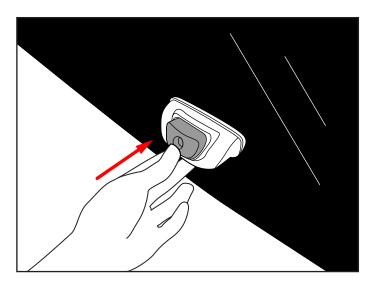


Picture shows how to close the side window.

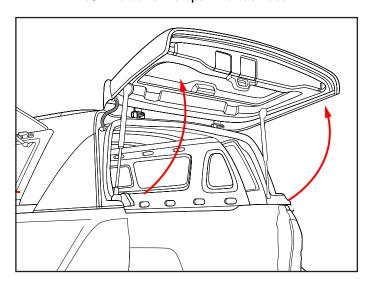




Backdoor



Push the button to open the back door.



The Picture shows how to open the backdoor.