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



Mechanical Installation Manual

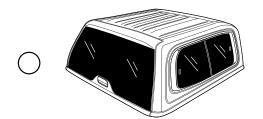
for

Nissan Navara 2021





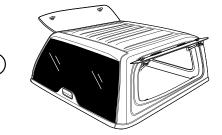
■ Steel Canopy S-Plus V2



Glass Slide Window



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

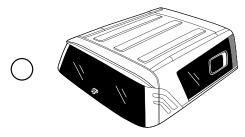


Glass Birdwing Window (Electric Lock)



Glass Birdwing Window (Handle Lock)

■ Steel Canopy TL-1



Glass Slide Window

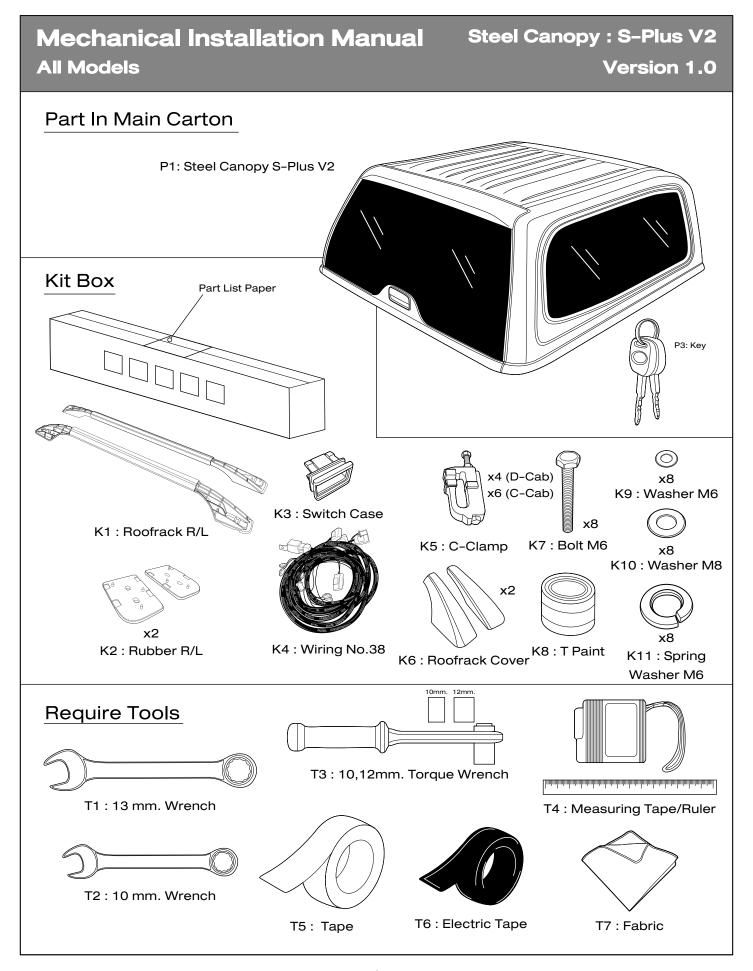


Glass Birdwing Window (Handle Lock)

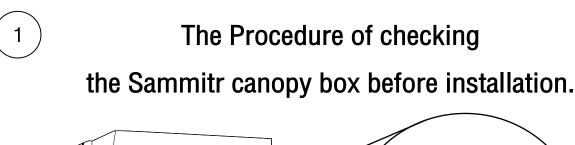


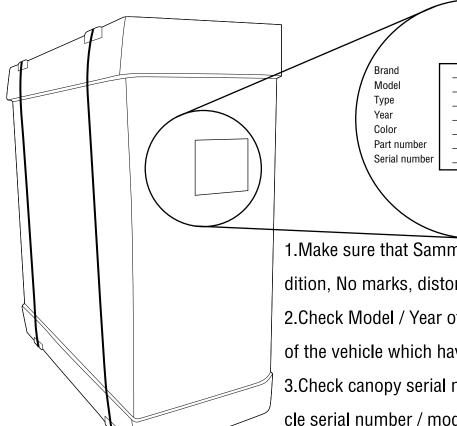
Glass Birdwing Window (Electric Lock)





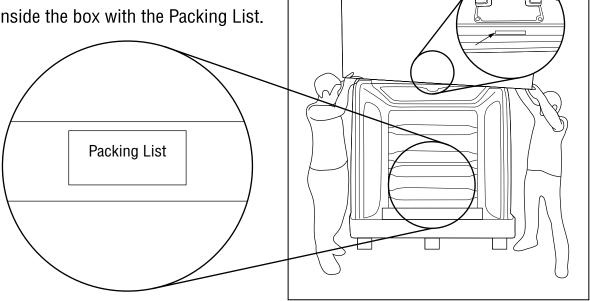






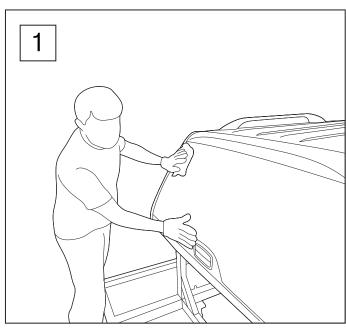
- 1. Make sure that Sammitr canopy box is in good condition, No marks, distorts or any damages.
- 2.Check Model / Year of the canopy and Model / Year of the vehicle which have to be matching.
- 3.Check canopy serial number / model code and vehicle serial number / model code which have to be matching by looking at the rear canopy handle.

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

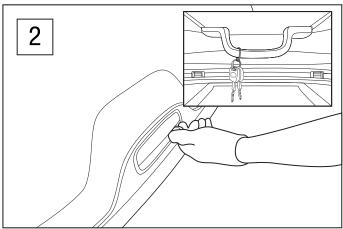


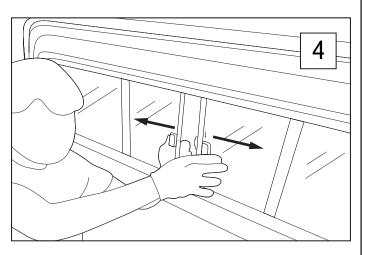


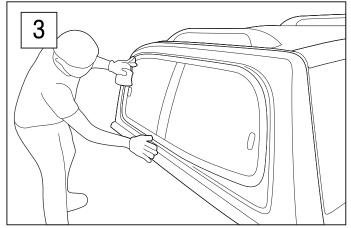
2 The preparation process of Sammitr Canopy S-Plus V2 model before installation with the vehicle.

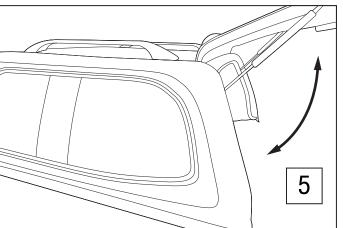


- 1. Canopy have to be in good condition, no damage, dent, cracks, smooth surface including no window damages or cracks.
- 2. Locking system is working for both keys.
- 3. Canopy sides are not damage, dent or cracks.
- 4. Canopy front window panel is working (open/close), no cracks or damages occurrences.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



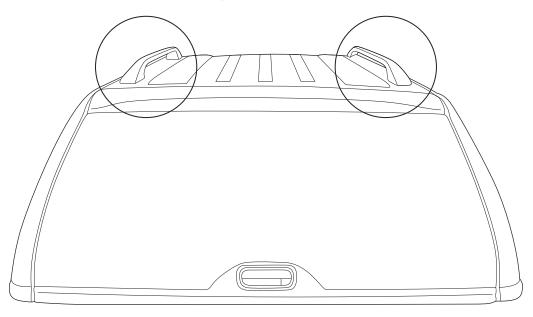


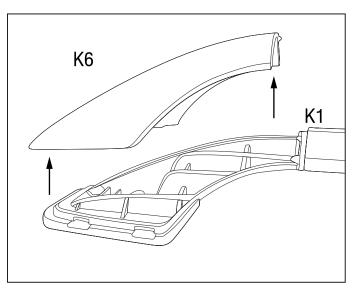






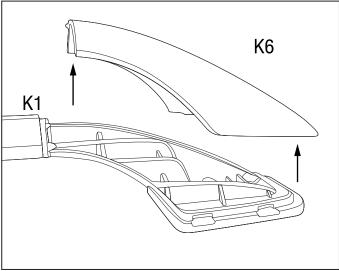
The process of Roof rack installation manual of the S-Plus V2 canopy before installs on the vehicle.



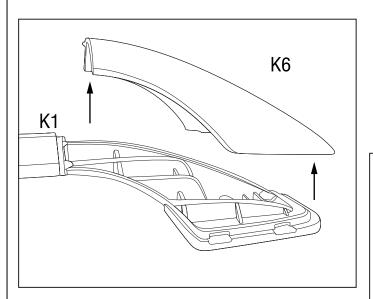


Roof rack Front Part - Rear Left

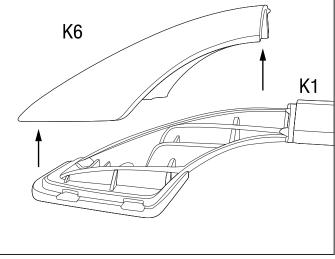
The process of remove the roof rack cover on the S-Plus V2 canopy in order to install nuts.



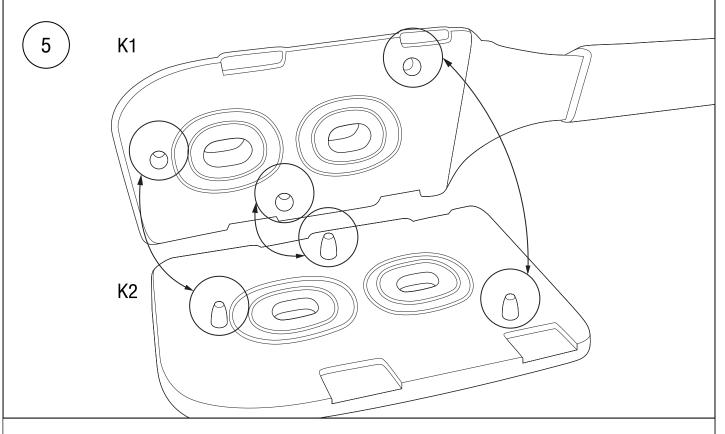




Roof rack Front part – Rear Right.

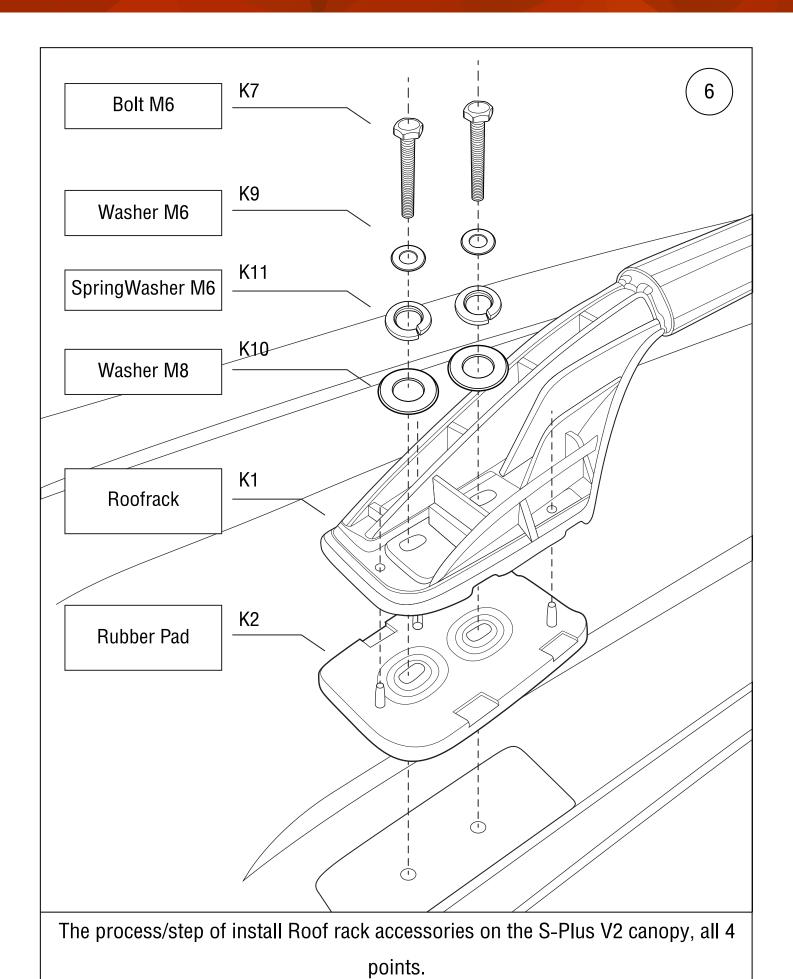


The process of remove the roof rack cover on the S-Plus V2 canopy in order to install nuts.

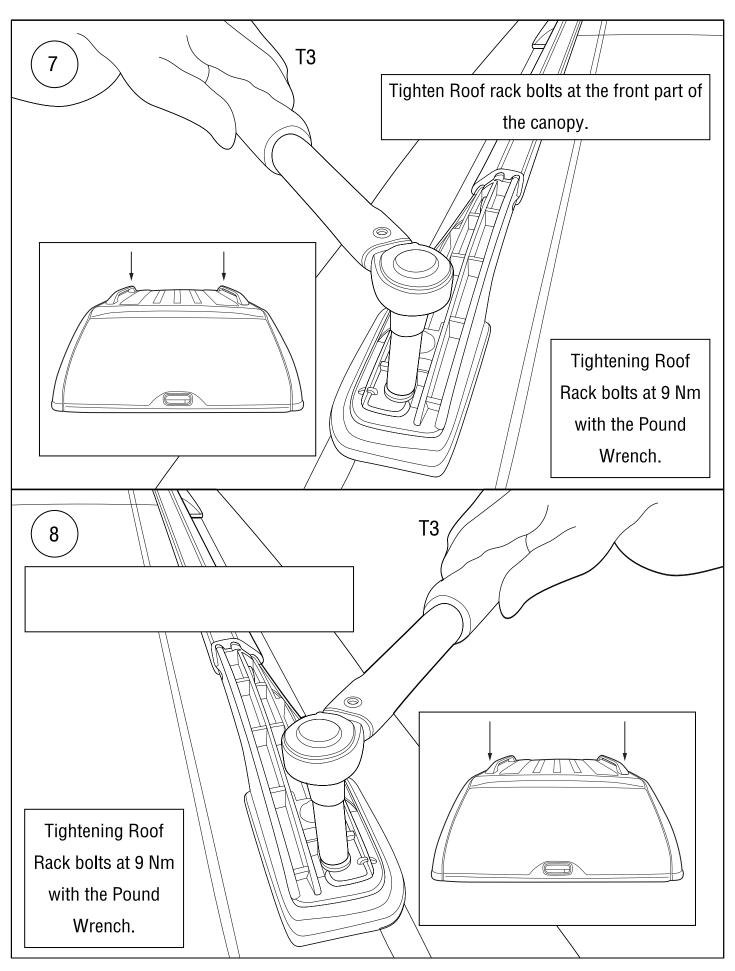


Rubber Pad dispatch position of the Roof rack legs when install on the canopy.

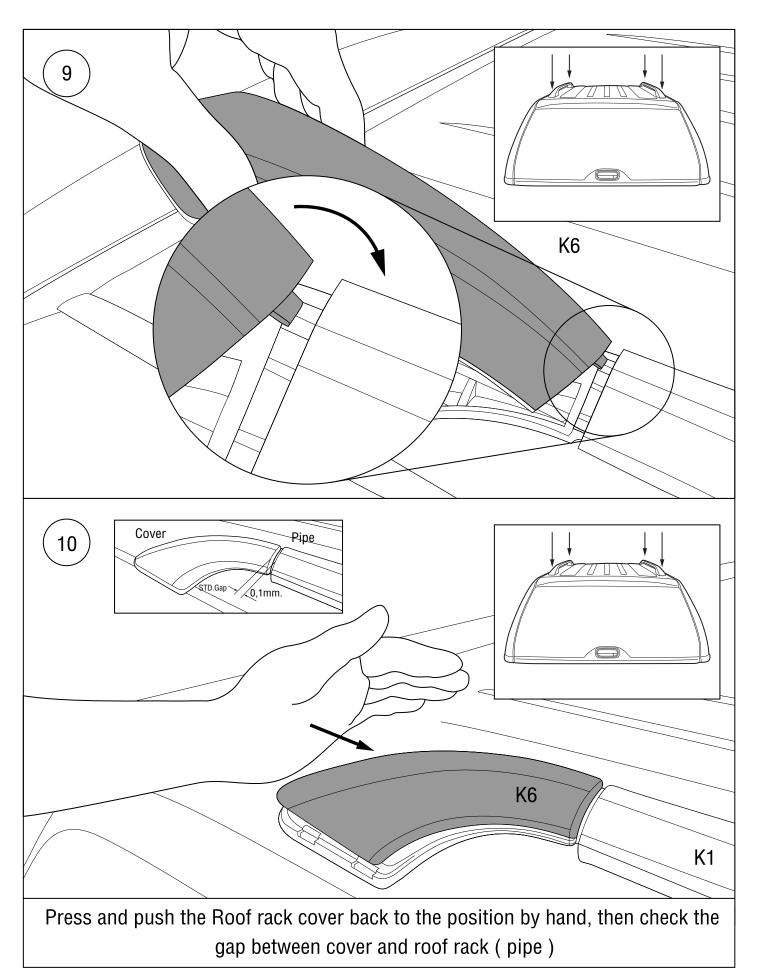








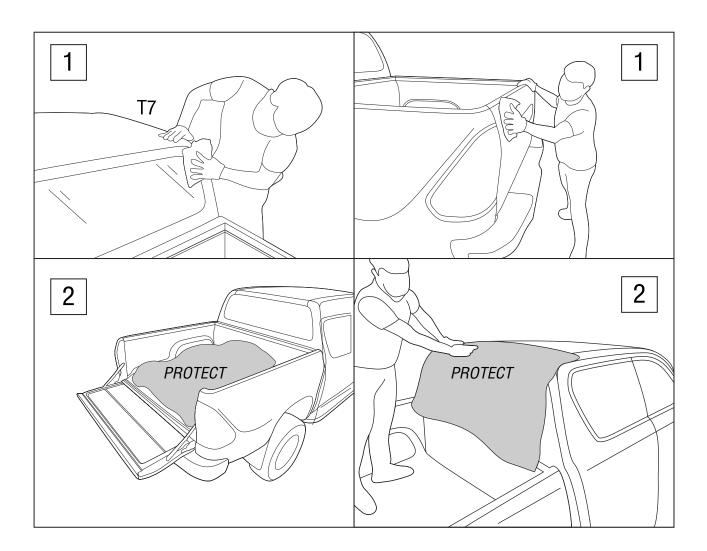




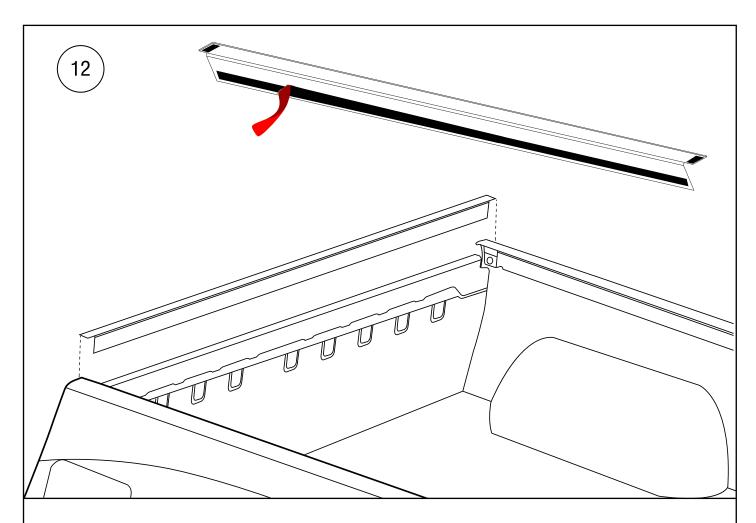


The process of checking and preparing the Nissan Navara vehicle before install the canopy

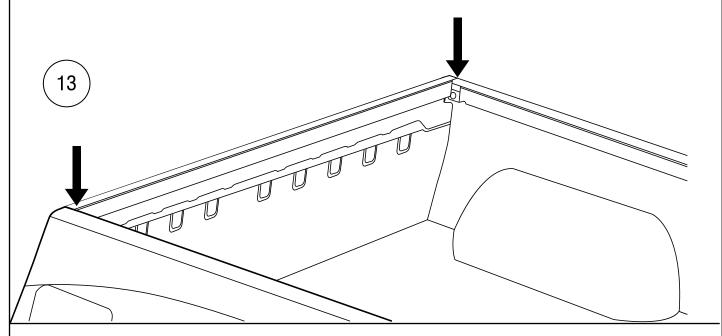
- 1.Clean up the vechicle body including the top, all sides and Rear tub.
- 2. Cover the fabric to protect the scratches resistant.







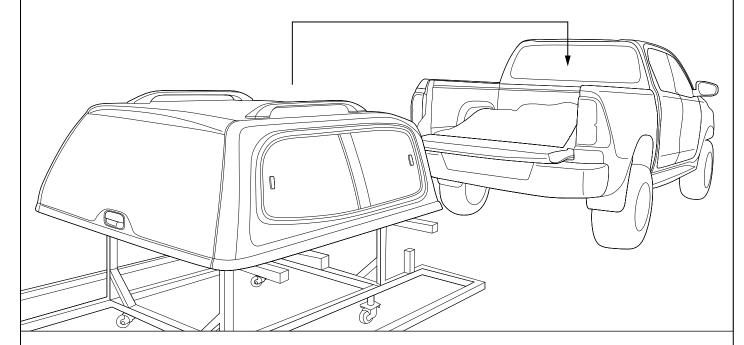
Take off the 3 M glue tape, install the L-Beam Cover FR

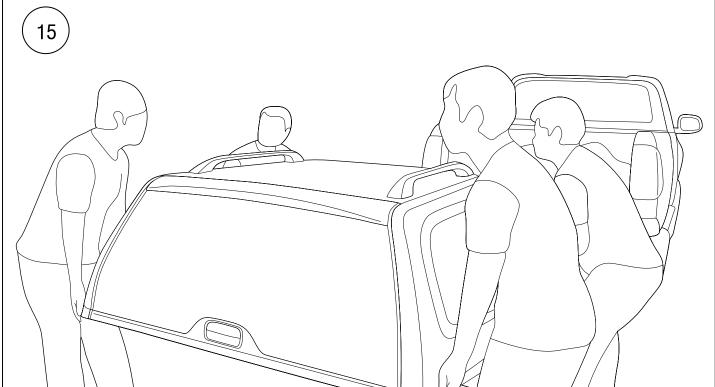


install the L-Beam cover FR after the 3M glue dry for all the 3 positions.



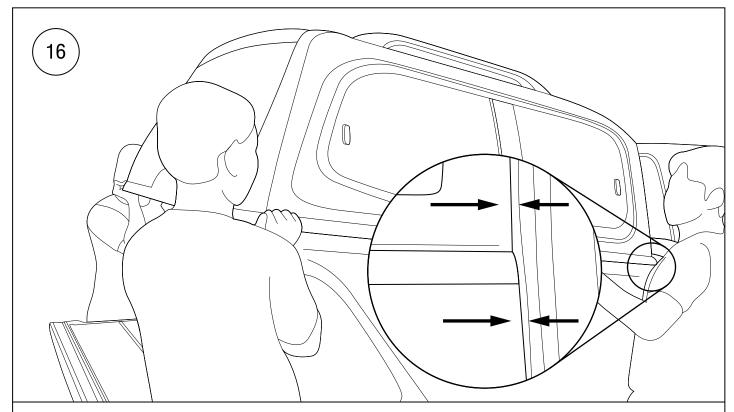
The process of preparing Sammitr Canopy
S-Plus V2 model before install on the vehicle



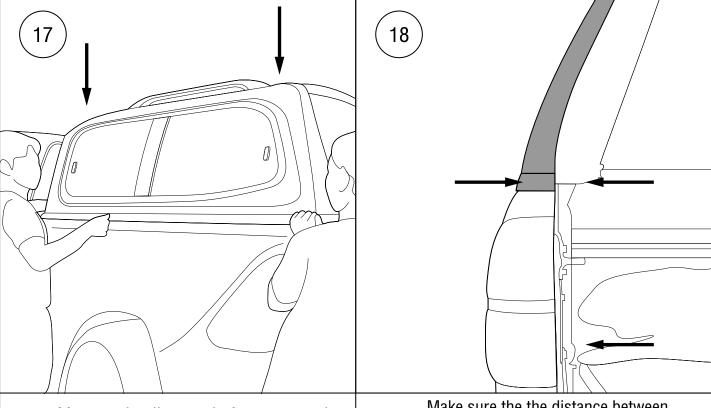


The process of lifting the canopy onto the vehicle tub using 4 people for lifting





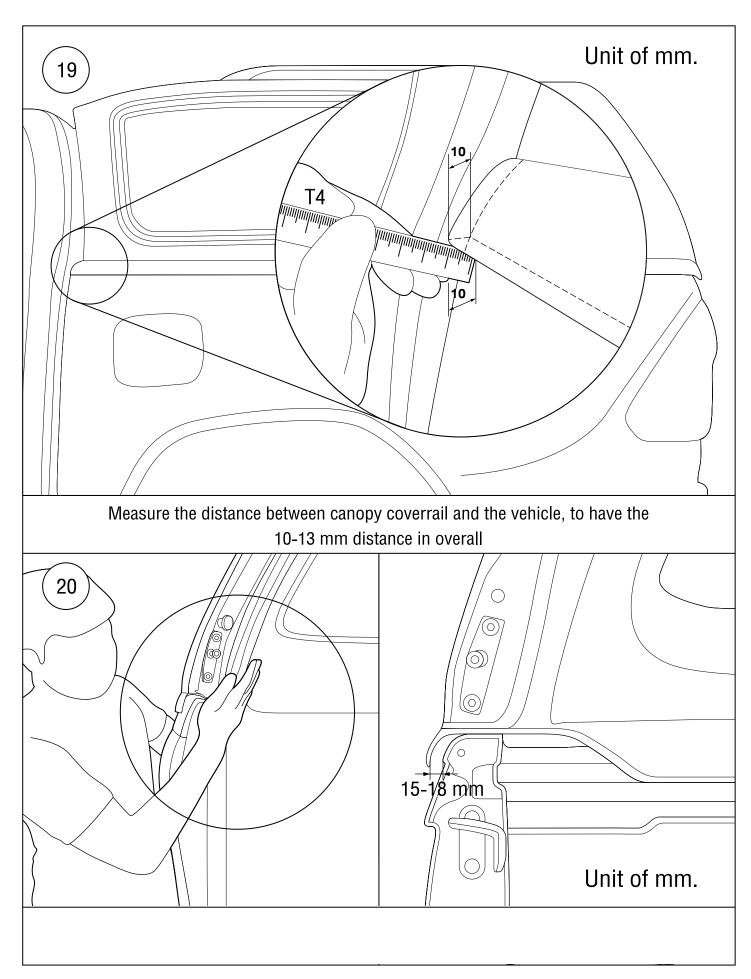
Lift canopy over the pick up truck by rising the rear higher and front part to be in the parallel with the edge of the vehicle tub.



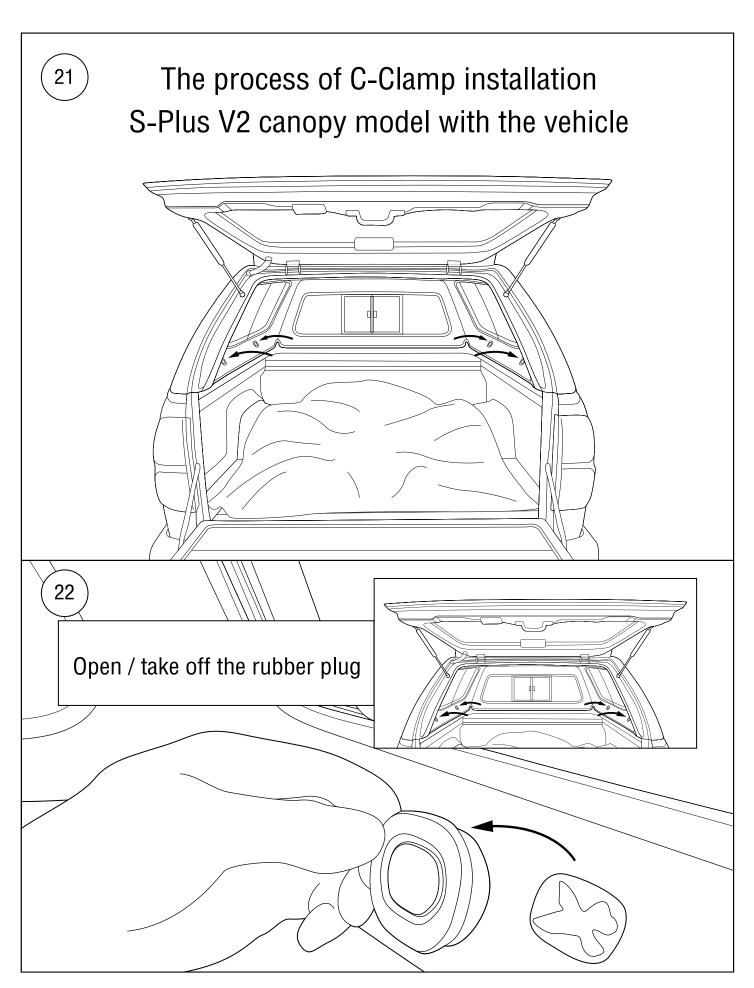
After get the distance in front part and then put the rear part to cover the vehicle tub

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

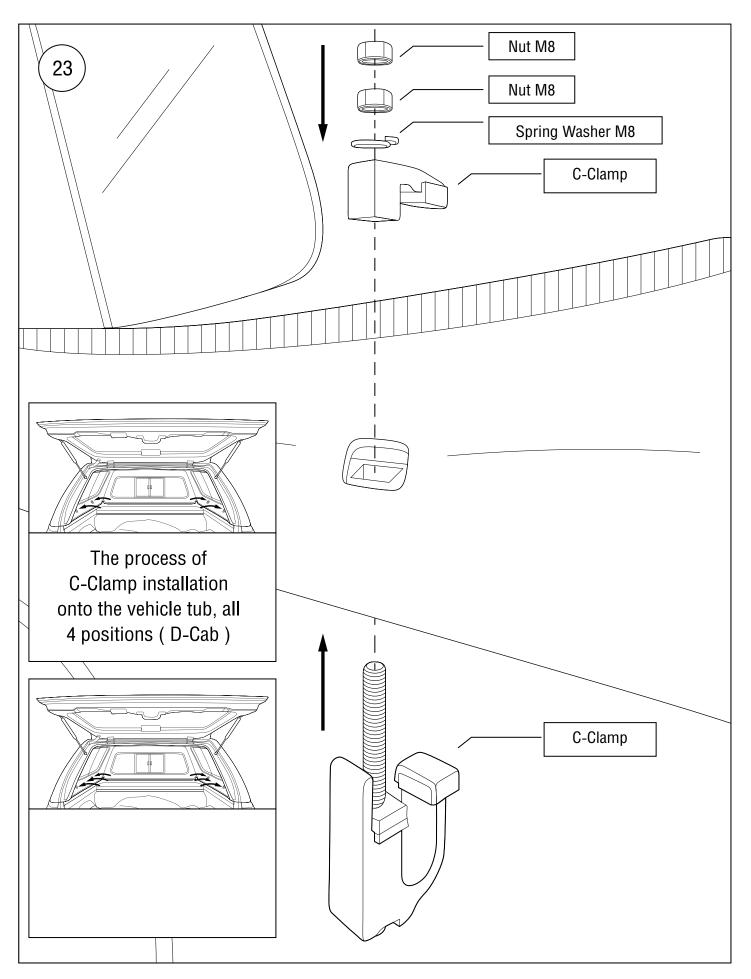




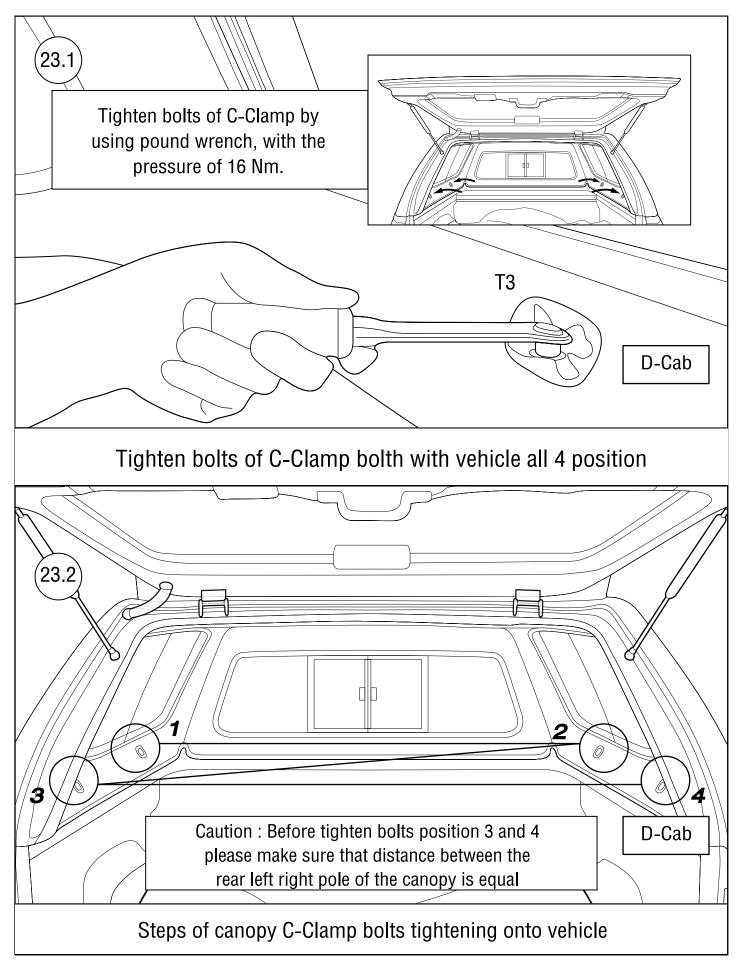




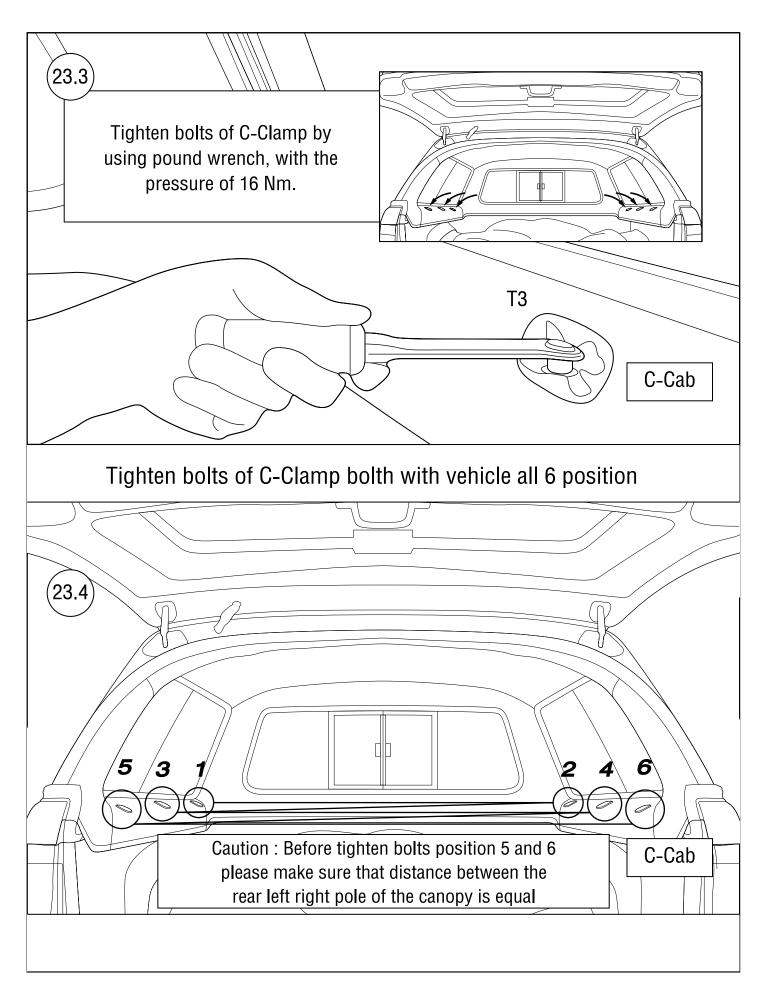




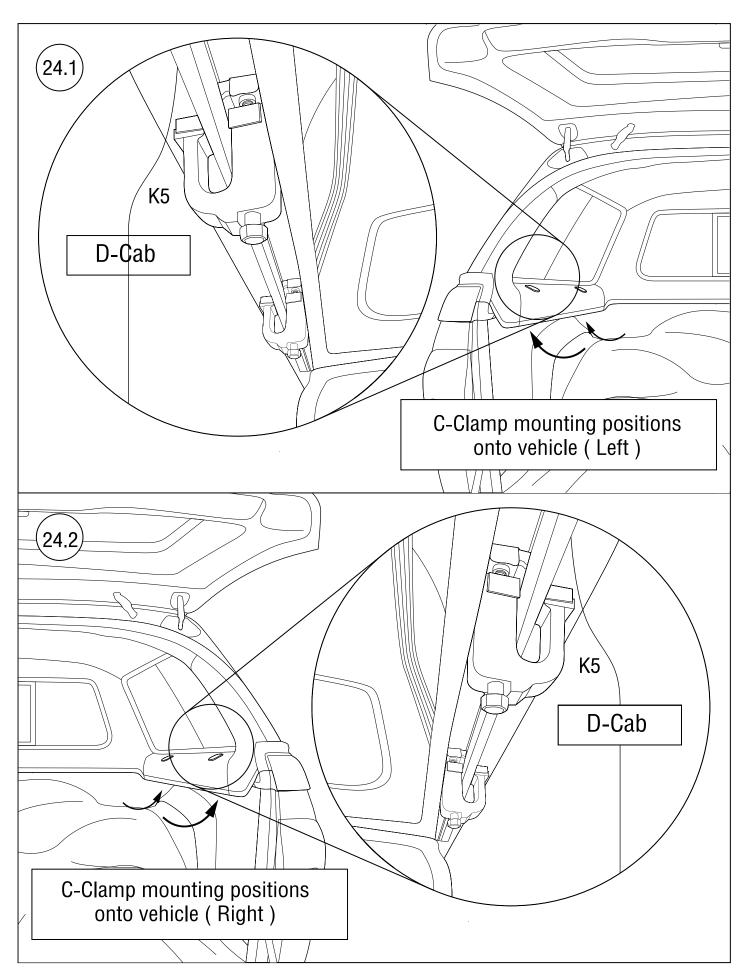




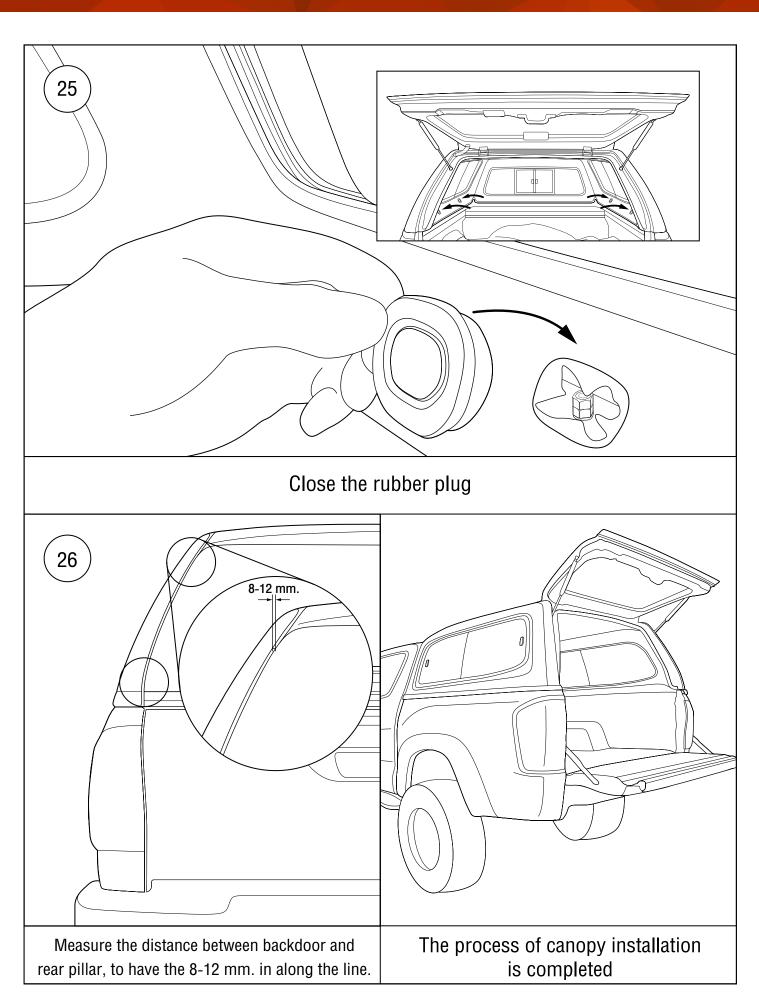












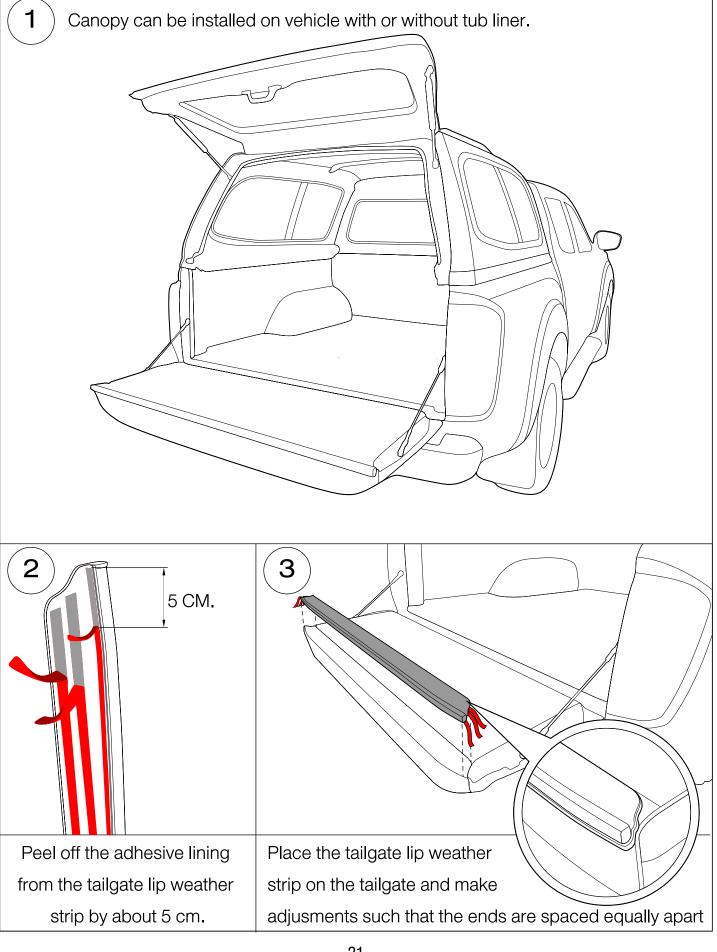


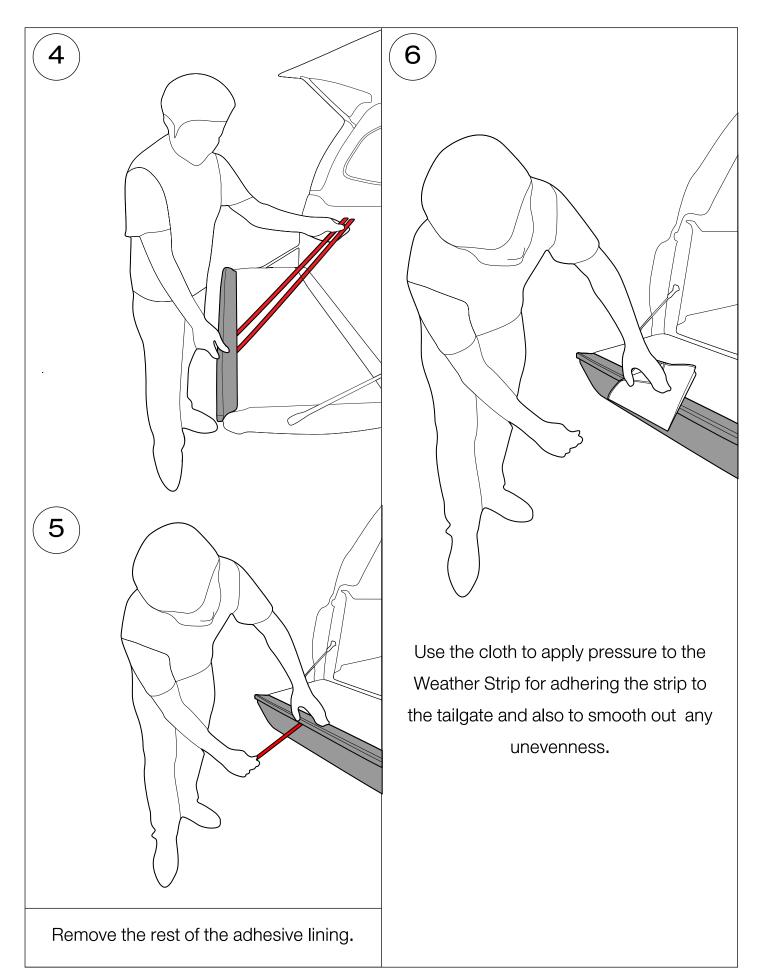
Frame Weather Strip Installation Manaul



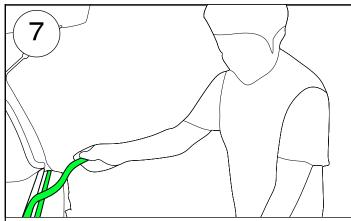
Mechanical Installation Manual Tailgate Lip Weather Strip For Nissan Navara TOOL Tailgate Lip Weather Strip Silicone Glue Gun Cloth Masking Tape





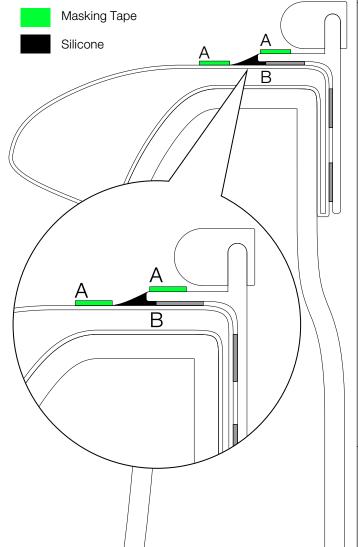


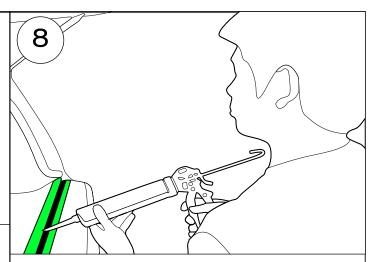




Apply the masking tape at A as per figure inset, that extends along the full length of the tailgate.

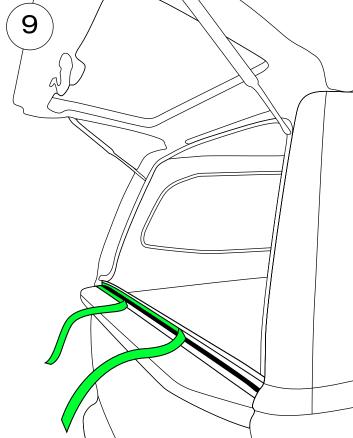
7a Figure inset: Typical section view of the tailgate.





Use the glue gun to apply the silicone glue at B along the tailgate as per figure inset.

Use a rubber to smooth out the glue for a continuous seam.

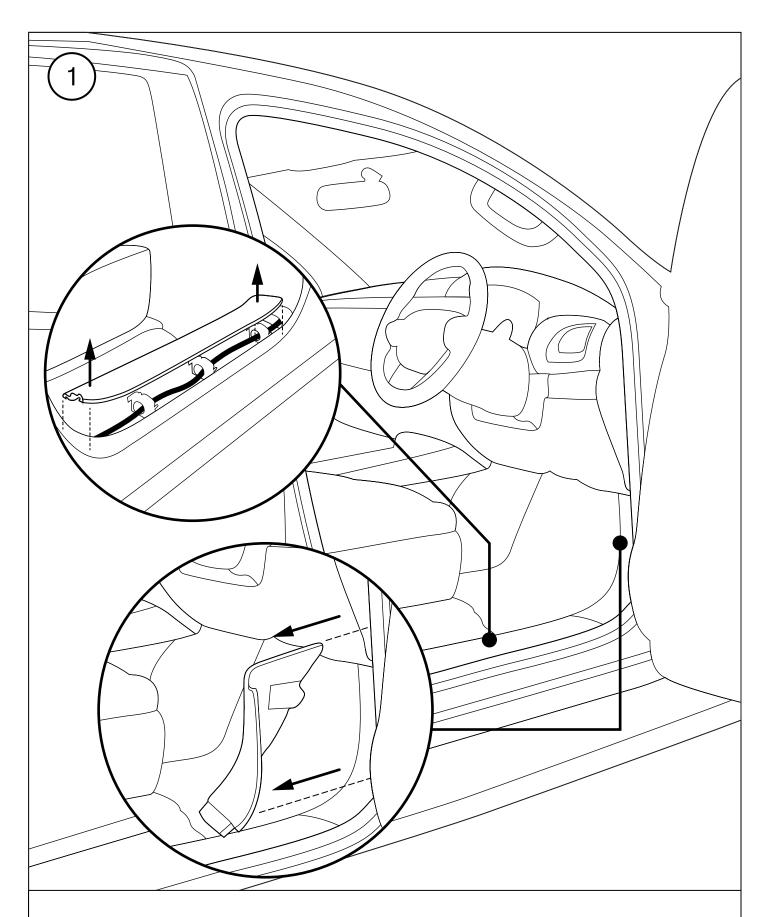


Remove the masking tape after the silicone glue has been appied.



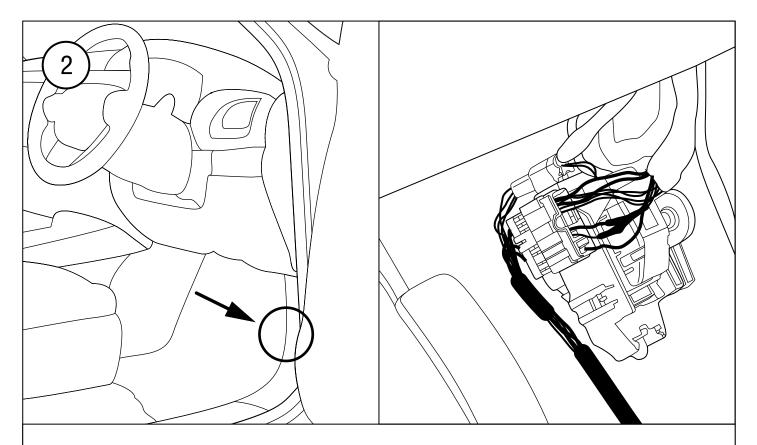
Electrical Installation



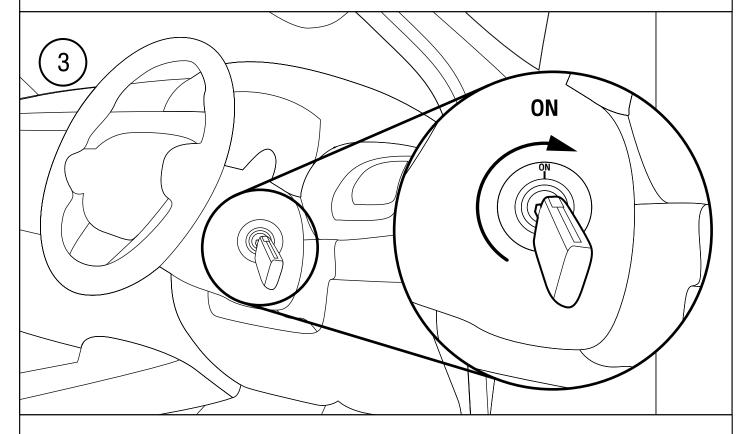


Take off the Wiring Cover at the driver side in order to check the wiring position.





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

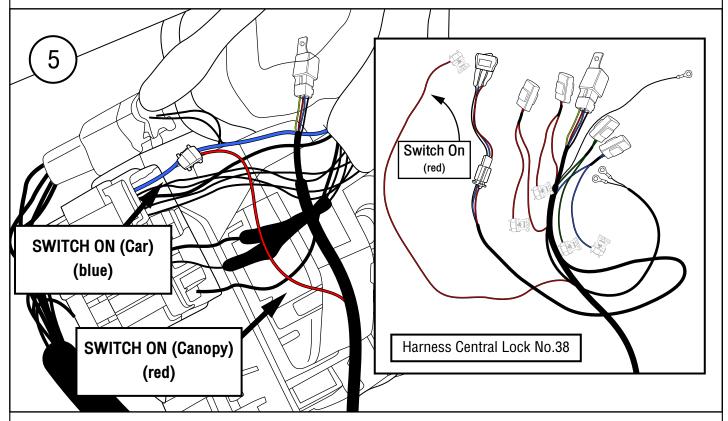


Step of checking Switch on position, begin with turning the key to ON position.



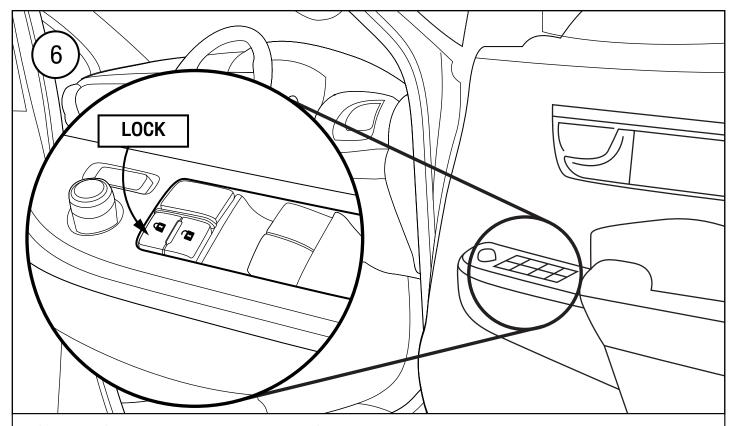


Checking the Switch On of vehicle position by using the Test Lamp kit.

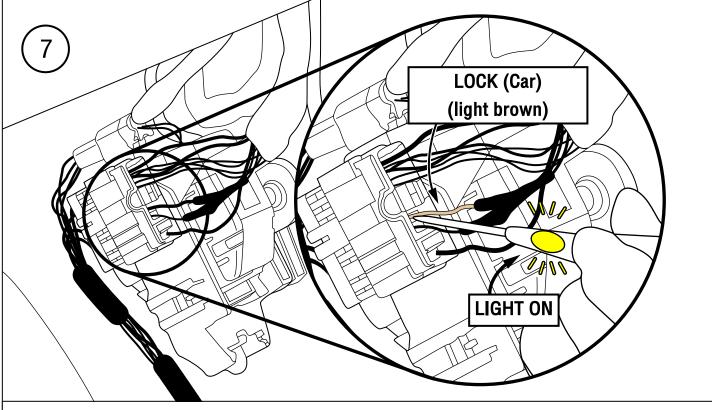


Connect the Harness Central Lock No.38 with the vehicle socket by bring the Red Wiring (Switch ON) of the Harness Central Lock No.38 connects with the blue wiring (Switch ON) of the vehicle wiring.



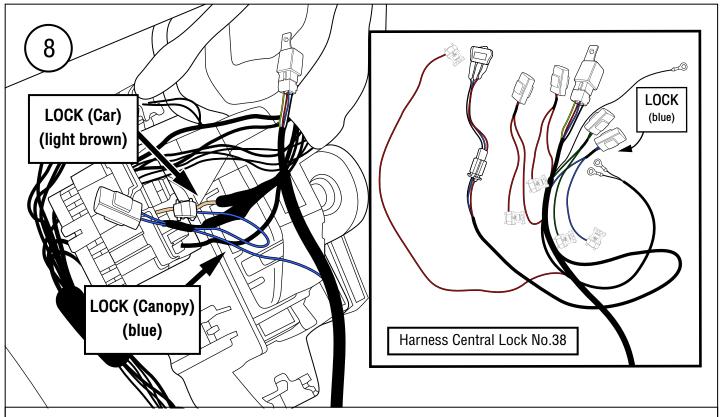


Step of Checking the light of the Central Lock (Lock), begin with push the Lock button at the door panel.

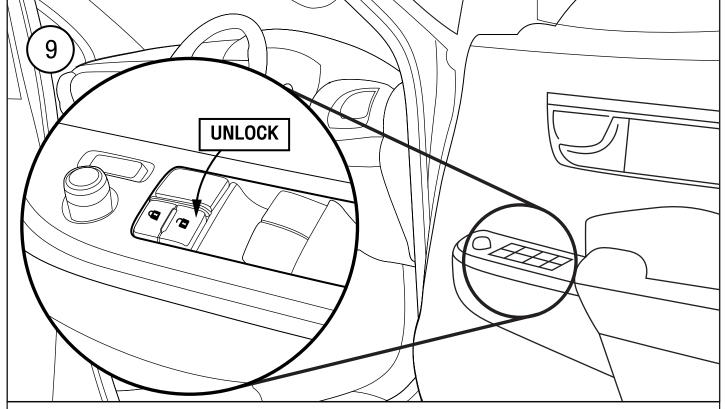


Checking the light of the Central Lock (Lock) of vehicle position by using the Test Lamp kit.



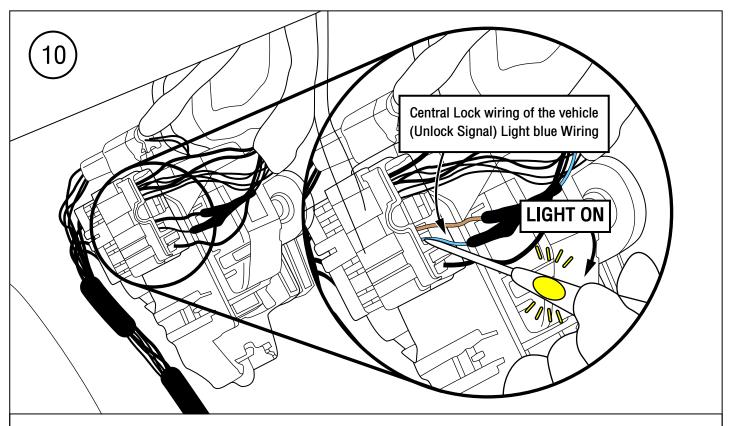


Connects the Blue Wiring (Central Lock/Lock Switch) of the Harness Central Lock No.38 with the Light Brown wiring of the vehicle (Lock Signal)

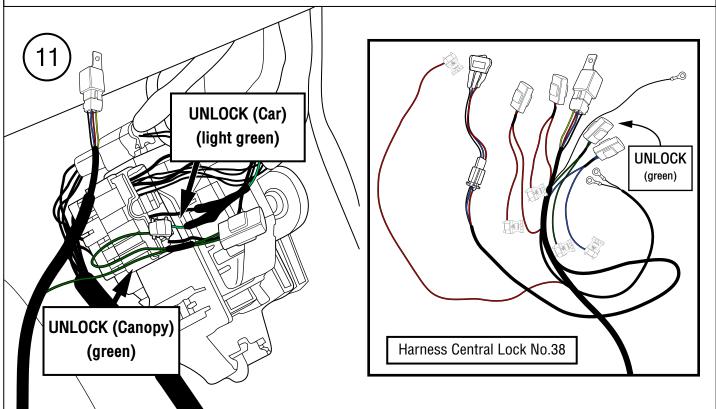


Step of Checking the light of the Central Lock (UnLock), begin with push the UnLock button at the door panel.



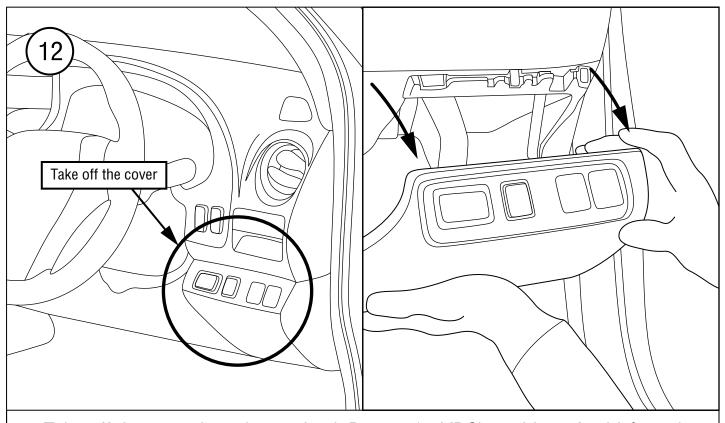


Checking the light of the Central Lock (Lock) of vehicle position by using the Test Lamp kit.

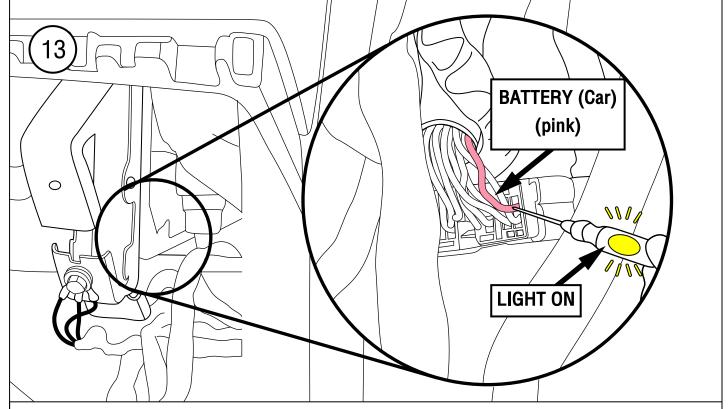


Connects the Green Wiring (Central Lock/Unlock Switch) of the Harness Central Lock No.38 with the Light Green Wiring (LG) of the vehicle (Unlock Signal).



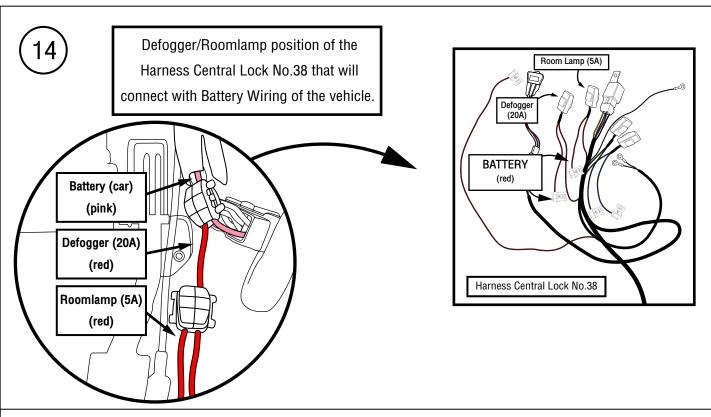


Take off the cover in order to check Battery (12VDC) position of vehicle and Connect Ground wiring.

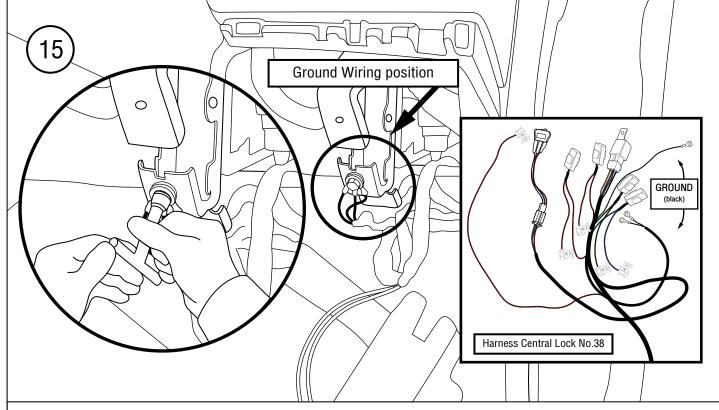


Step of Checking the Battery (12VDC) wiring of vehicle position by using Test Lamp kit.



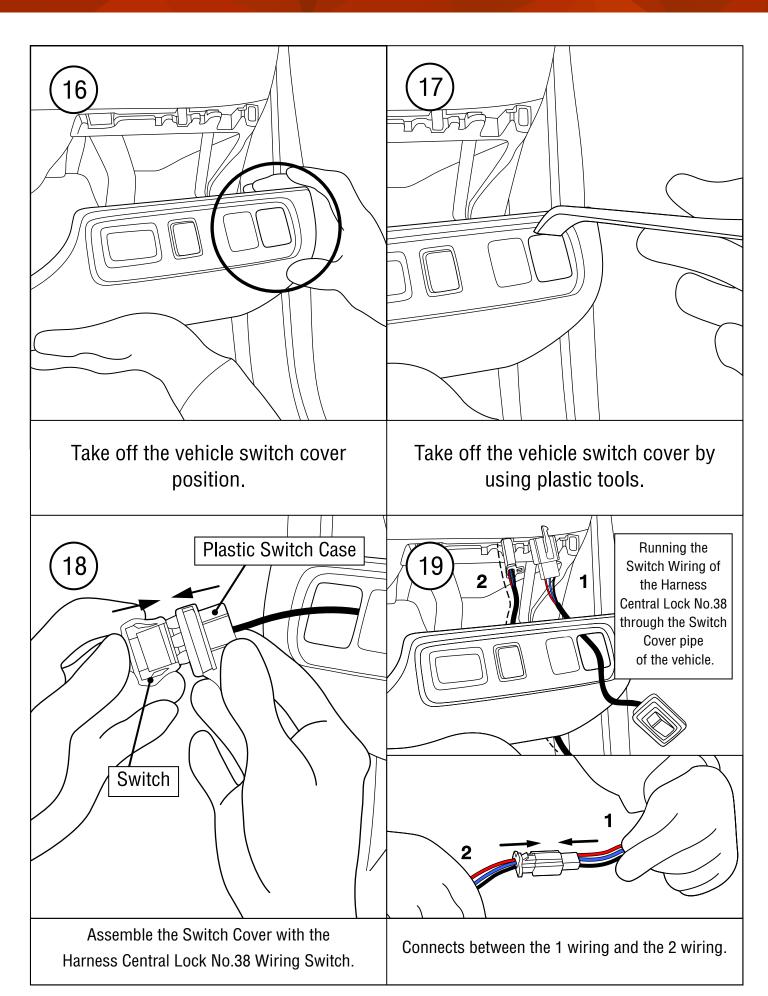


Connects the Red Wiring Defogger (20A) of the Harness Central Lock No.38 with the Pink Wiring Battery (12VDC) of the vehicle and Connect the Red Wiring Room Lamp (5A) with the Red Wiring Defogger (20A) as shown in picture.

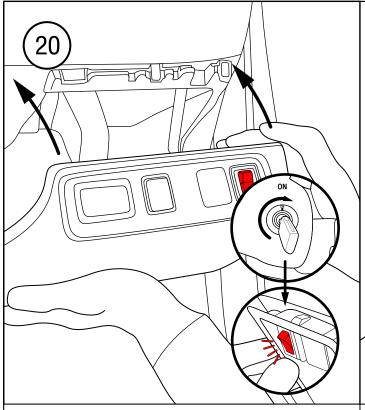


Connects the Black Wiring (GROUND) of the Harness Central Lock No.38 with the vehicle structure, tighten the screws properly.

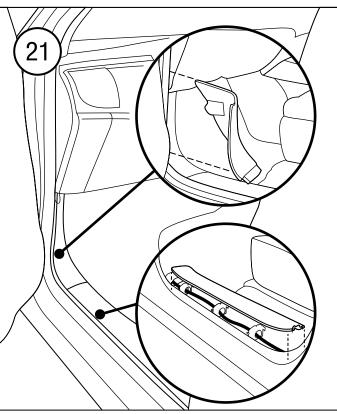




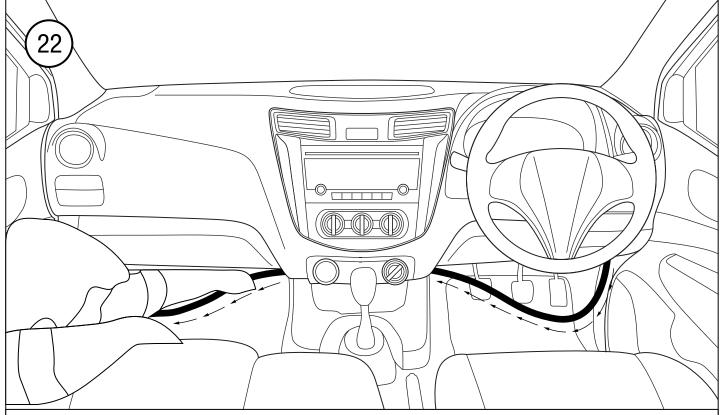




Close the cover. After that, check the working process by turn on and push the switch. The light must be on.

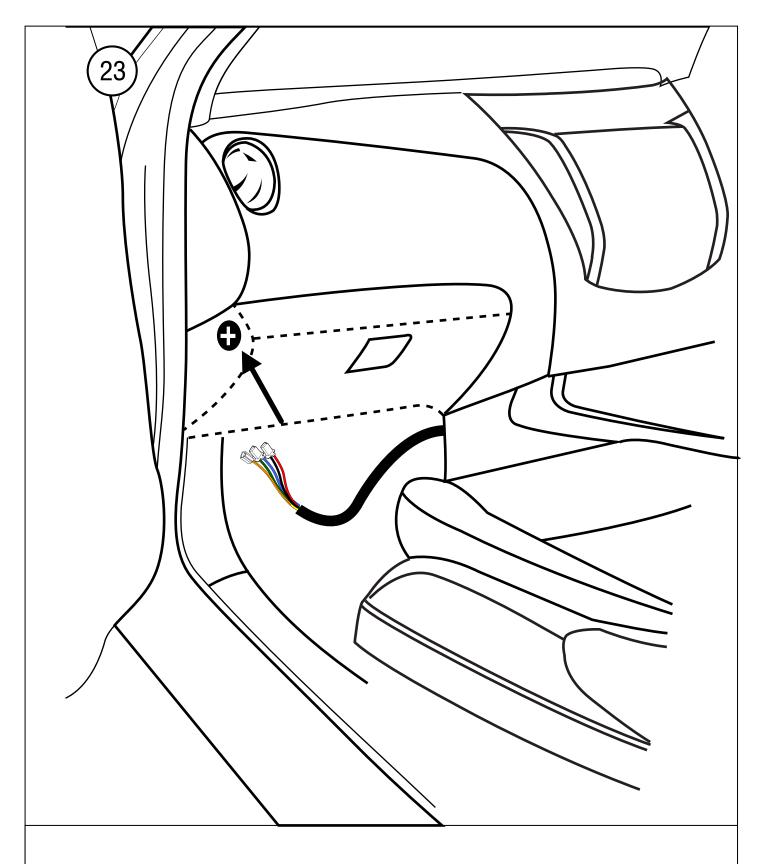


Take off the vehicle wiring cover of the passenger side in order to run the wiring from the driver side through the passenger side.



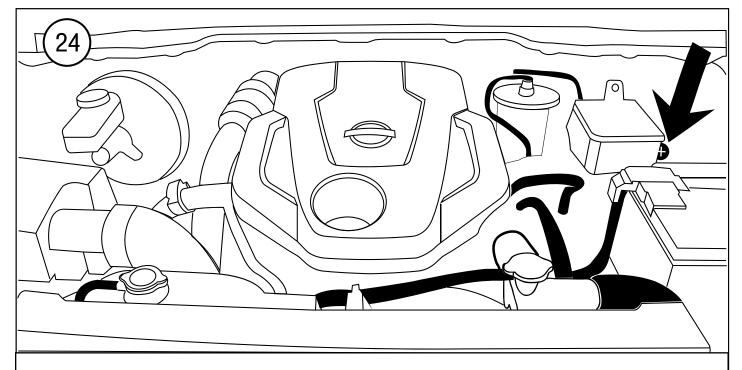
Running the wiring from the driver side through the passenger side as shown in picture.



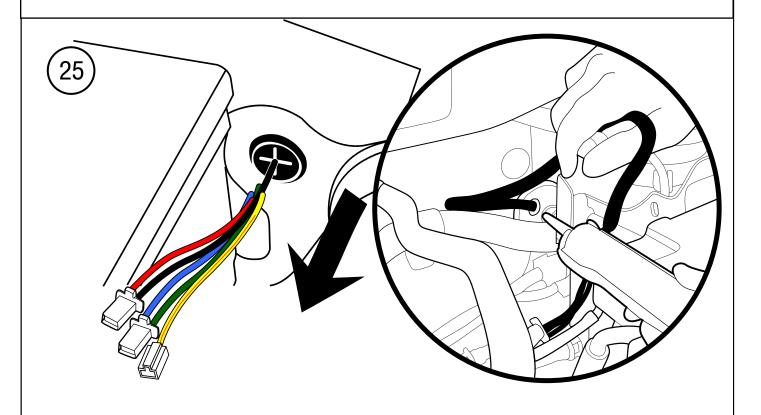


Run the Harness Central Lock No.38 wiring at passenger position



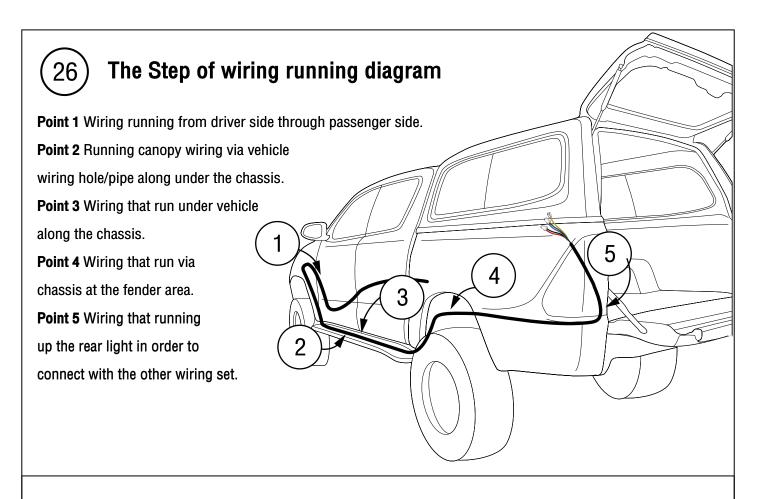


The Step of Harness Central Lock No.38 wiring running picture for the Nissan Navara 2021

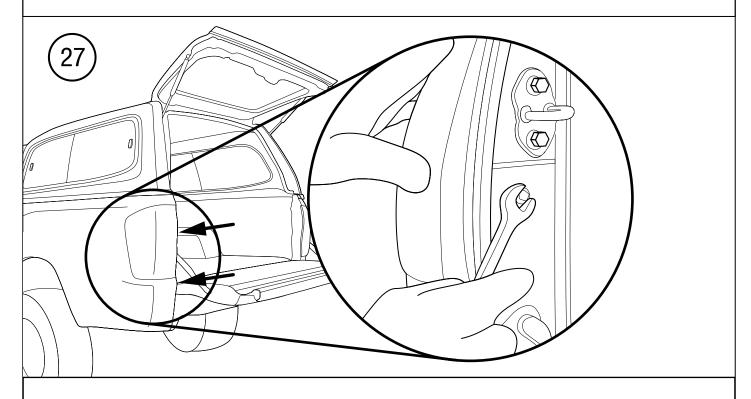


Silicone seal the wiring hole process.



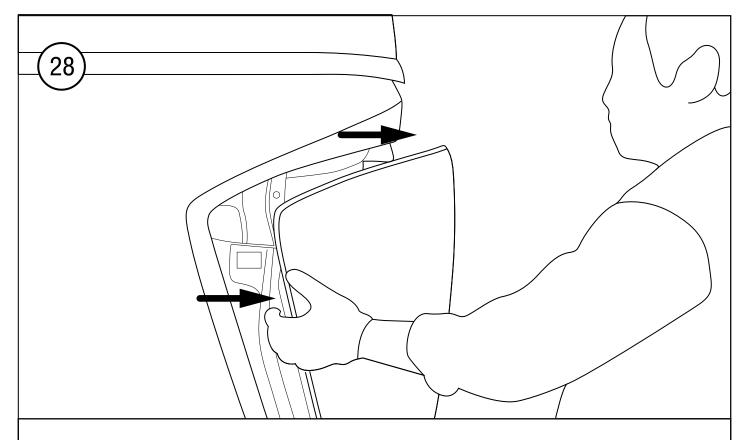


The Step of wiring running diagram for the Harness Central Lock No.38

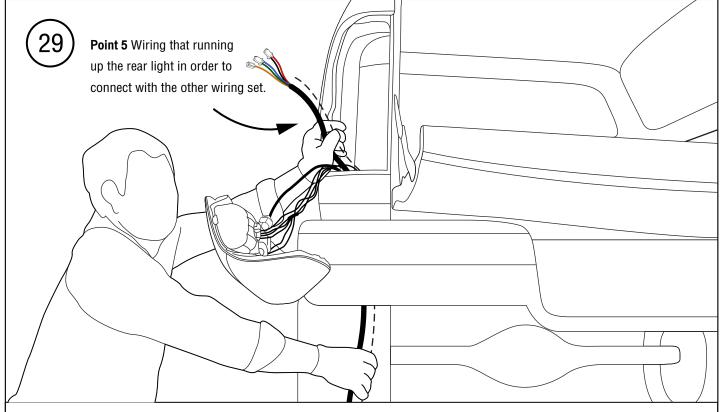


Take off the Rear Light by using wrench No.10



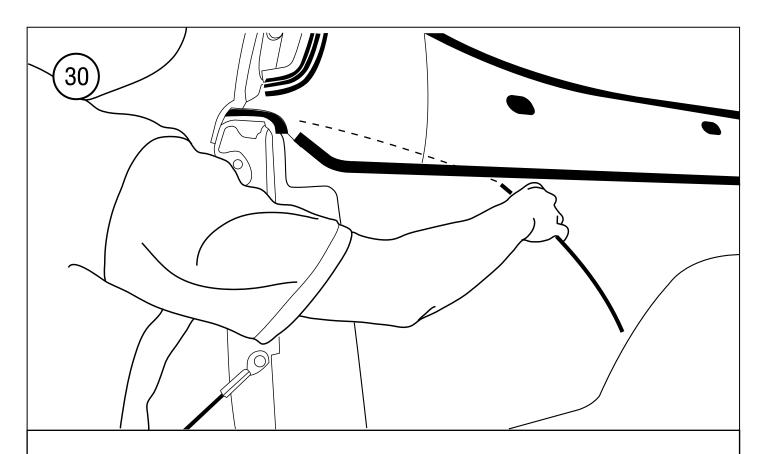


Take off the Rear Light vehicle.

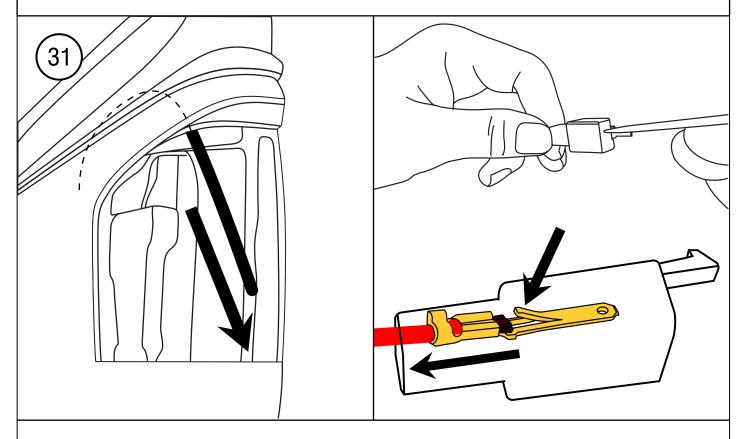


Running the Harness Central Lock No.38 up to the vehicle rear light in order to connects with the Harness Central Lock No.32.



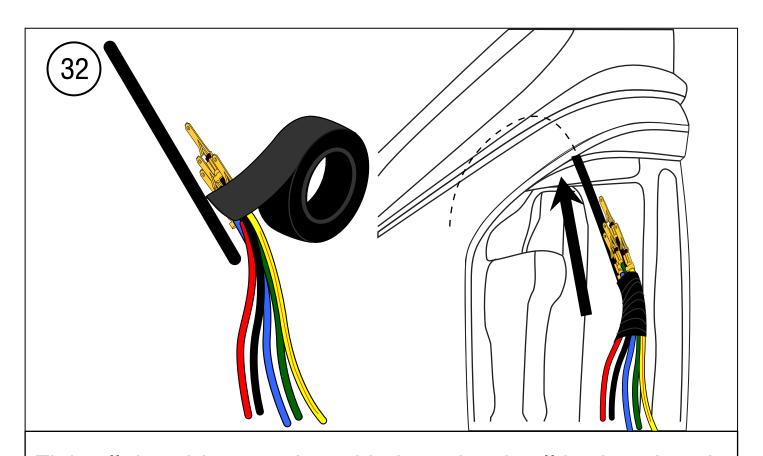


Run the rod along the vehicle edge till the Rear vehicle light.

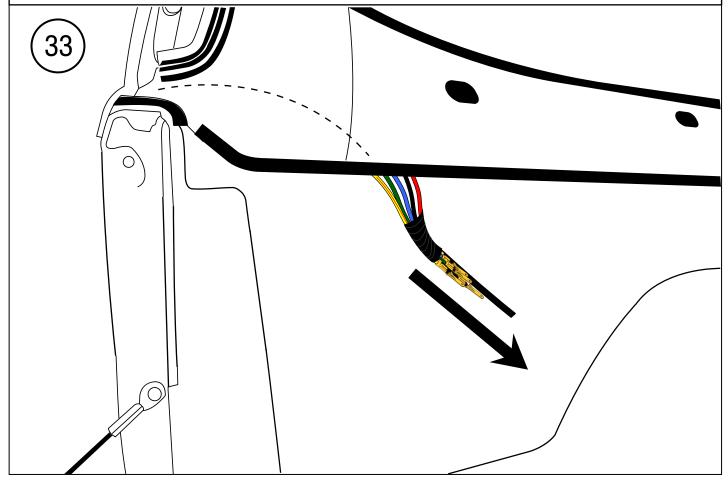


Push to remove all the pins of Harness Central Lock No.38

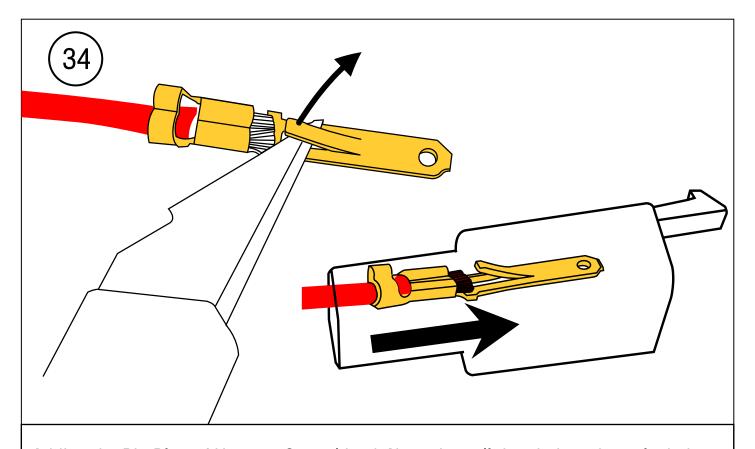




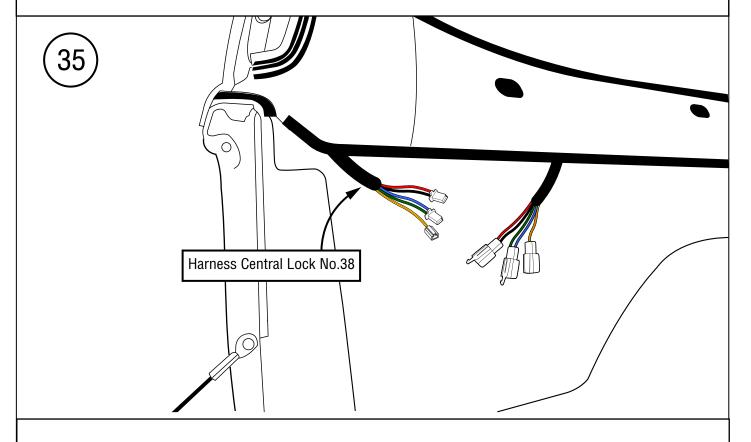
Tight all the wiring together with the rod and pull back to the tub.





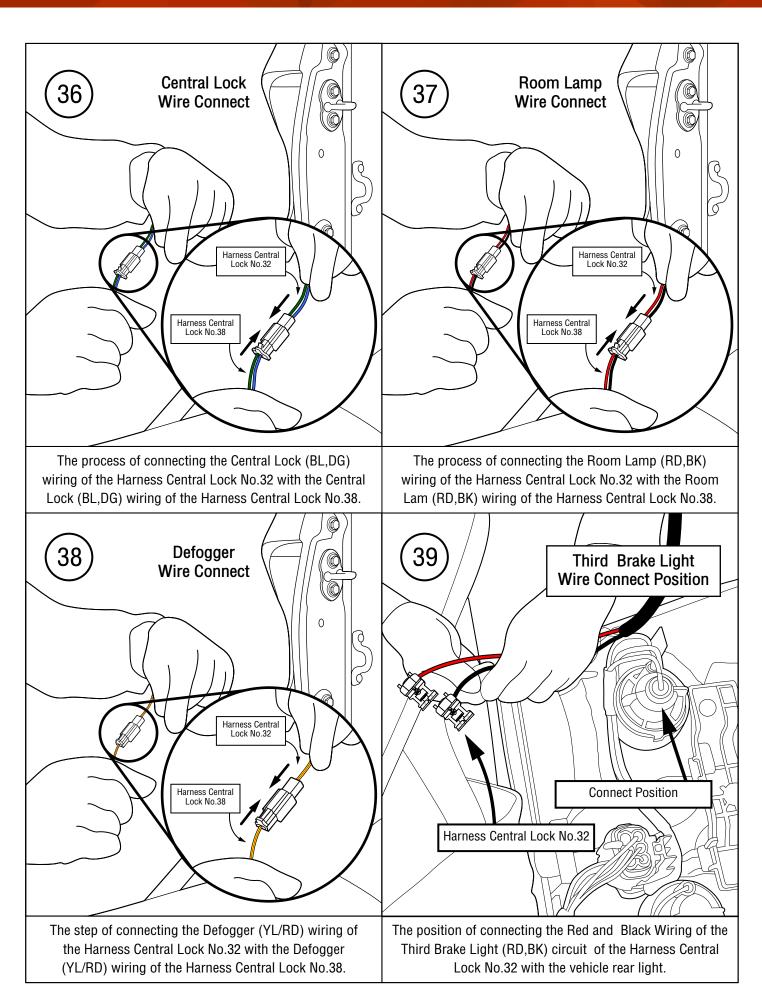


Adding the Pin Plug of Harness Central Lock No.38 by pull the pin in order to lock them

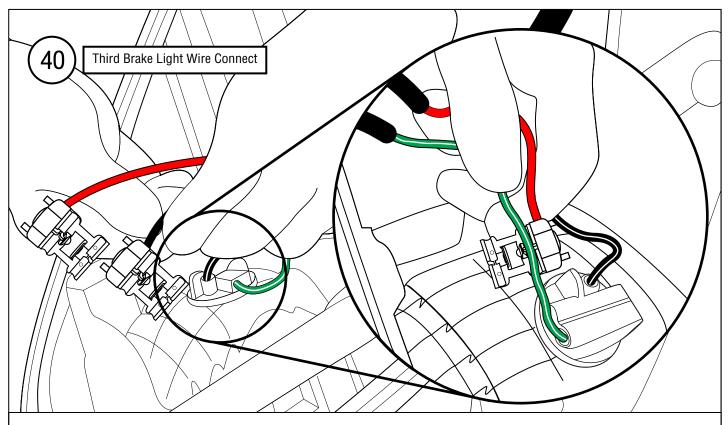


Re-assembly Harness Central Lock No.38 of all positions back to the spots.

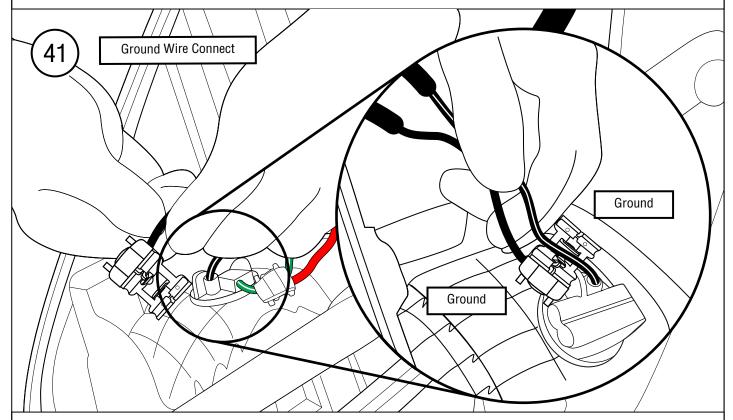






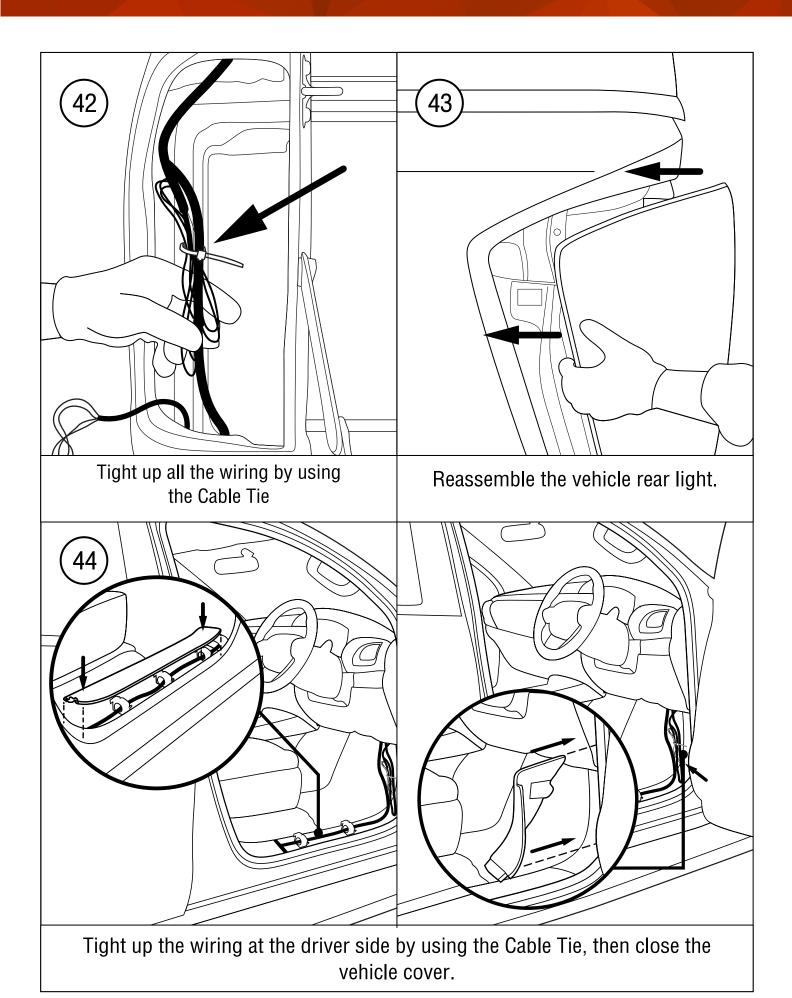


Bring the Red Wiring, Third Brake Light (RD) of the Harness Central Lock No.32 connecting with Green/White (LG/WH) Brake wiring of the vehicle rear light.

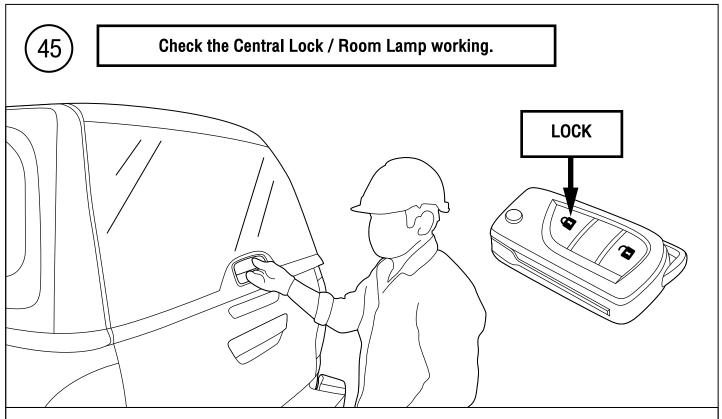


Bring the Black Wiring, GROUND (BK) of the Harness Central Lock No.32 connecting with the Black/White (BK/WH) Ground wiring of the vehicle rear light.

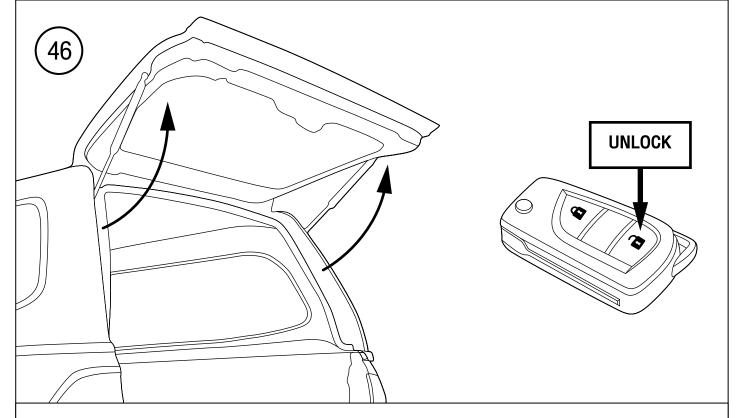






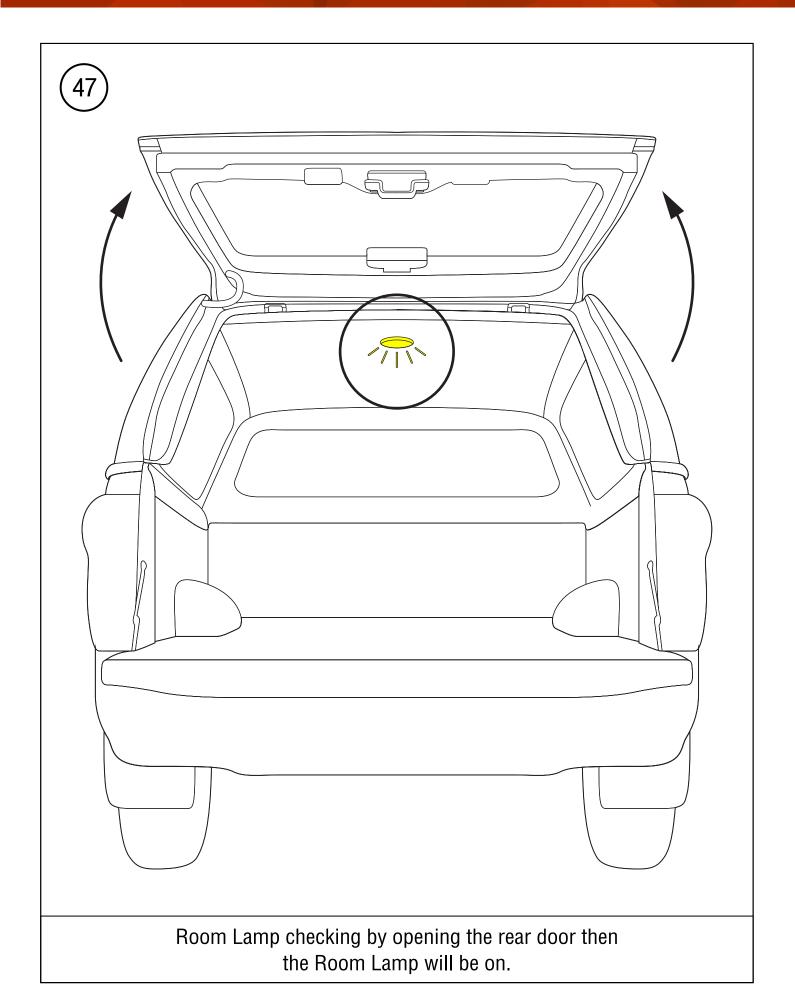


Central Lock checking by pressing the vehicle remote key at the Lock position, Canopy will be lock and cannot open.



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



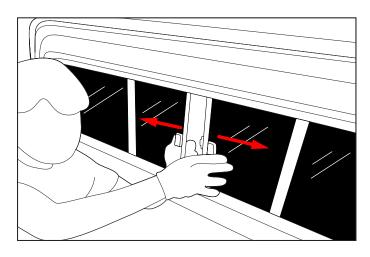




Opening Function of all canopy model

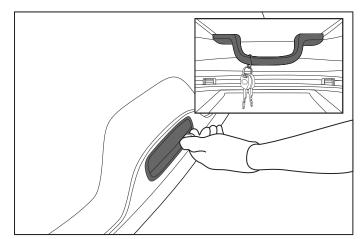


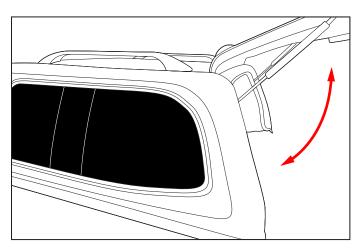
Front Window function usages will be the same for all model, V2, V4 and TL1.



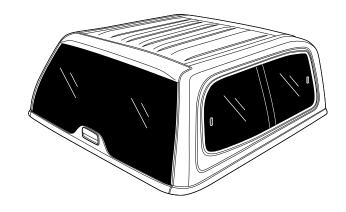
Use the key is unlock function will be the same for all model, V2, V4 and TL1.

Open the backdoor function are different.

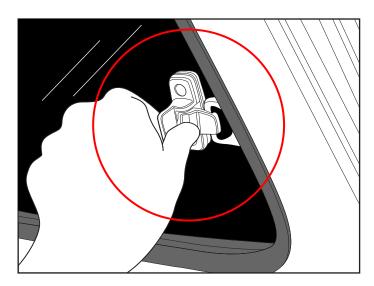




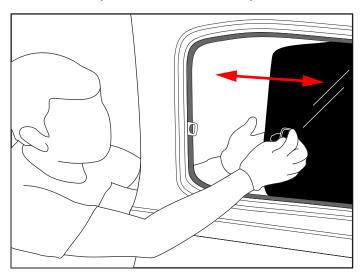
User manual



Slide Window (Left-Right)

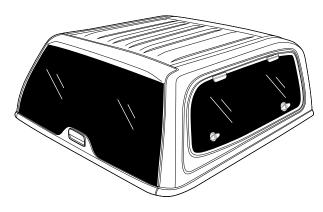


Squeeze the lock side to open.

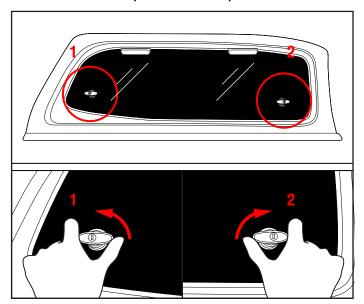


The Picture shows how to open the side window.

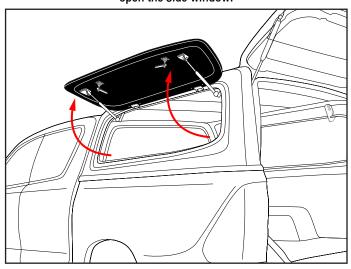




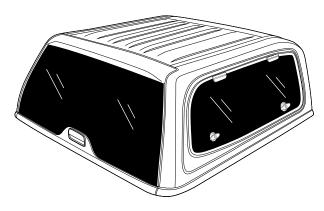
Glass Birdwing Window Left-Right (Handle Lock)



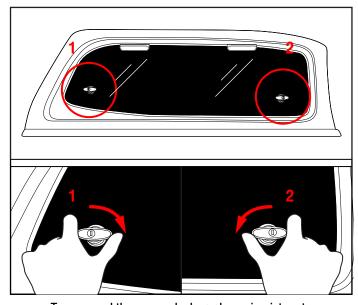
Turn around the canopy lock as shown in picture to open the side window.



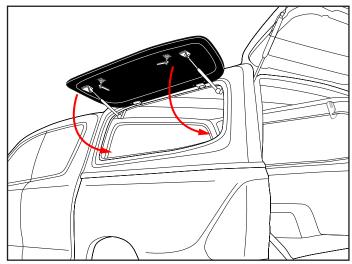
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

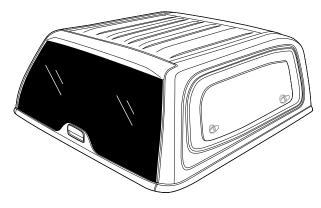


Turn around the canopy lock as shown in picture to close the side window.

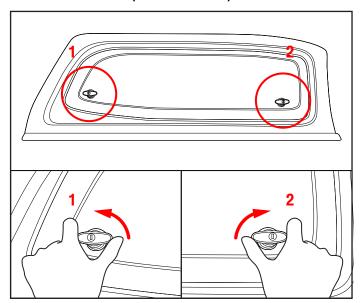


Picture shows how to close the side window.

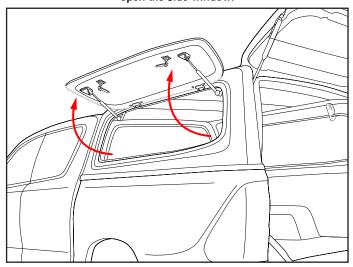




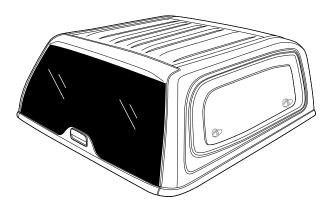
Solid Birdwing Window Left-Right (Handle Lock)



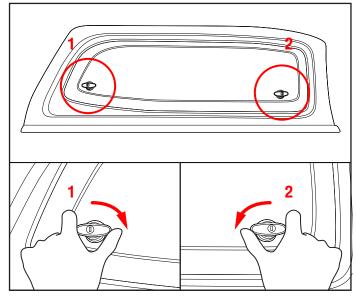
Turn around the canopy lock as shown in picture to open the side window.



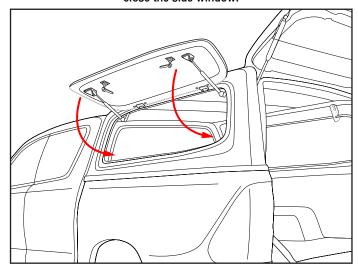
Picture shows how to open the side window.



Solid Birdwing Window Left-Right (Handle Lock)

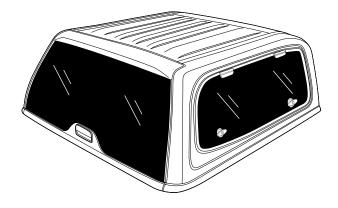


Turn around the canopy lock as shown in picture to close the side window.

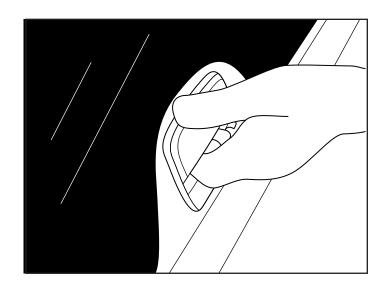


Picture shows how to close the side window.

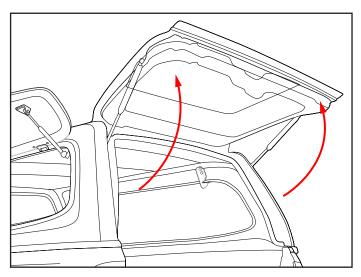




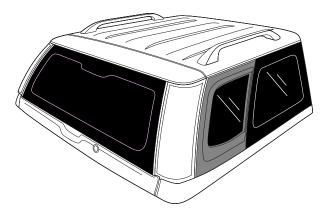
Backdoor



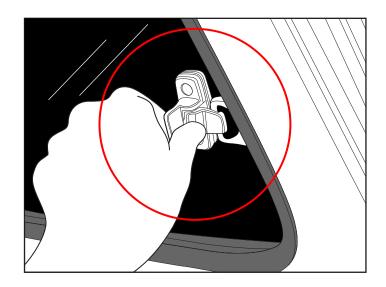
Use the handle as shown in picture to open the backdoor.



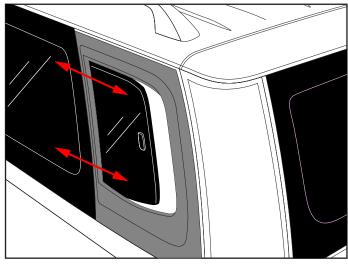
The Picture shows how to open the backdoor.



Slide Window (Left-Right)

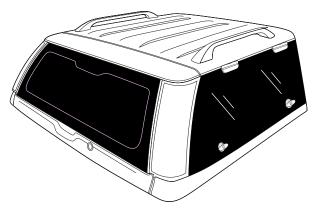


Squeeze the lock side to open.

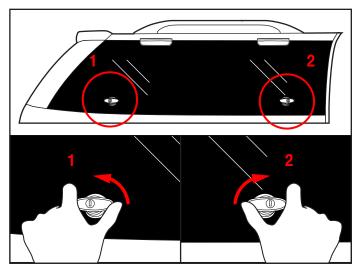


The Picture shows how to open the side window.

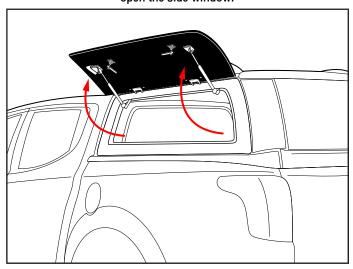




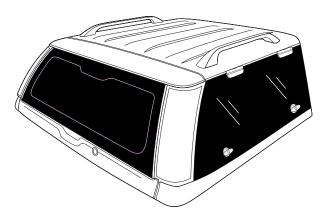
Glass Birdwing Window Left-Right (Handle Lock)



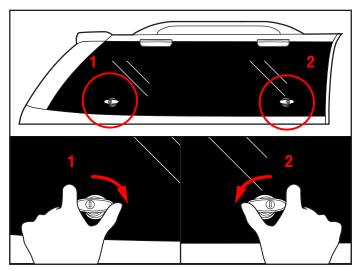
Turn around the canopy lock as shown in picture to open the side window.



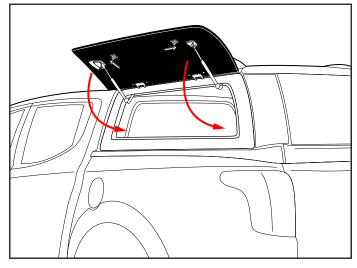
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

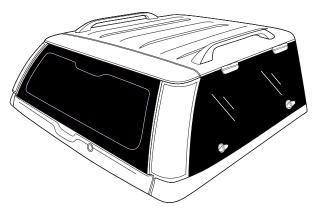


Turn around the canopy lock as shown in picture to close the side window.

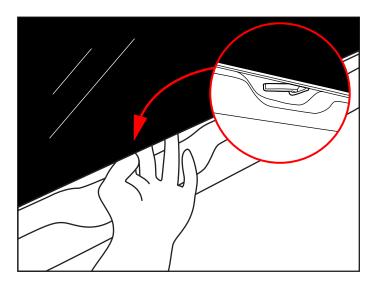


Picture shows how to close the side window.

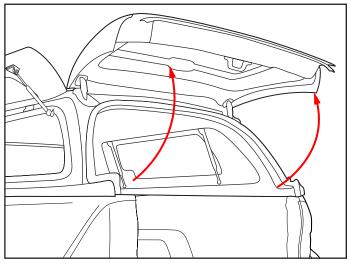




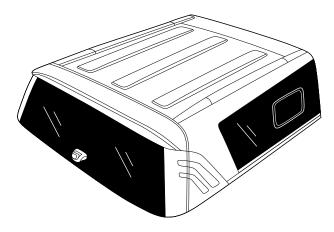
Backdoor



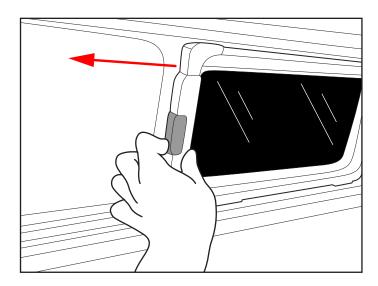
Pull the stick of handle to open the back door.



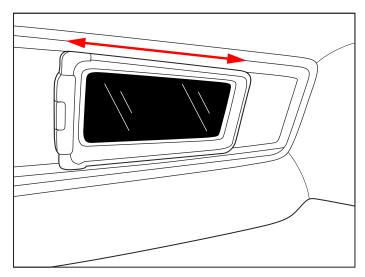
The Picture shows how to open the backdoor.



Slide Window (Left-Right)

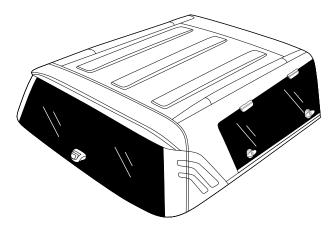


Push the button in side canopy and slide back to open.

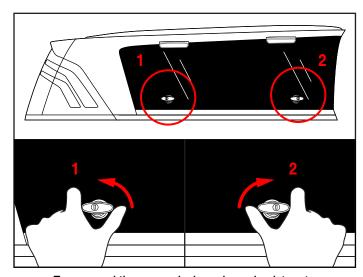


Picture shows how to open the side window from inside.

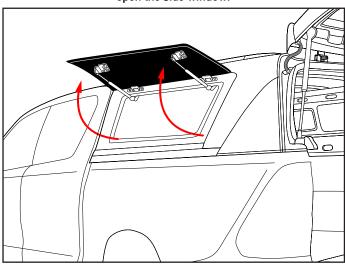




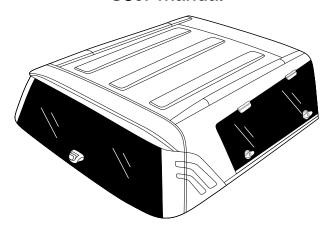
Glass Birdwing Window Left-Right (Handle Lock)



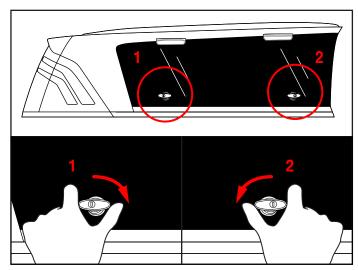
Turn around the canopy lock as shown in picture to open the side window.



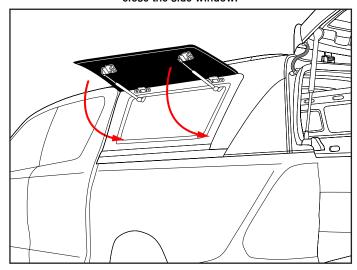
Picture shows how to open the side window.



Glass Birdwing Window Left-Right (Handle Lock)

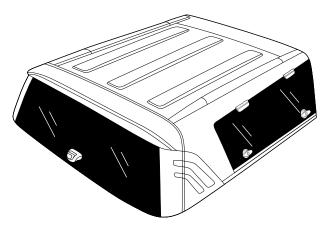


Turn around the canopy lock as shown in picture to close the side window.

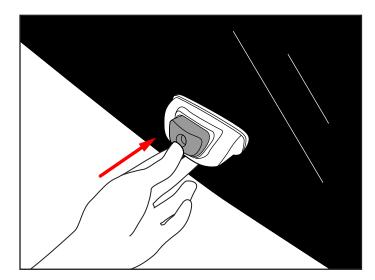


Picture shows how to close the side window.

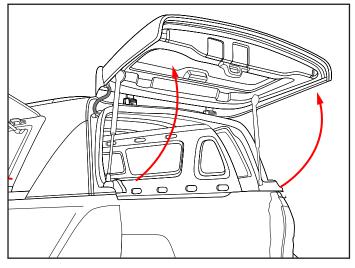




Backdoor



Push the button to open the back door.



The Picture shows how to open the backdoor.