

Date...../...../.....

Version 1.0



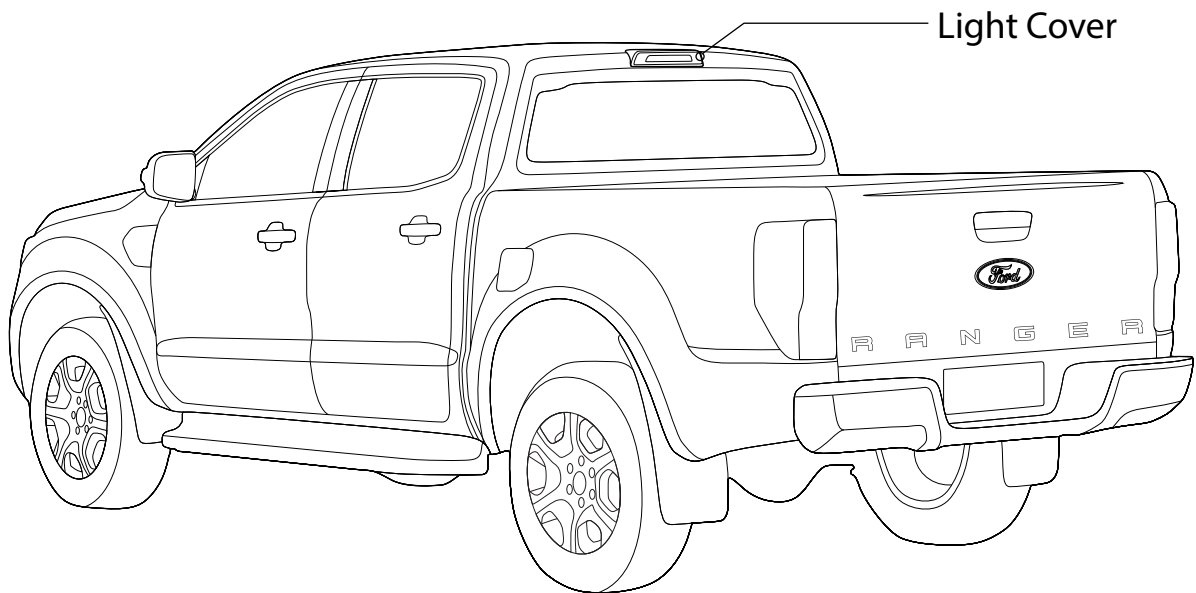
Mechanical Installation
Manual
for
Ford Ranger
2012



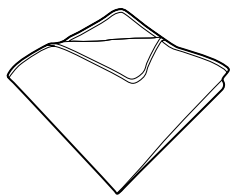


Installation Manual

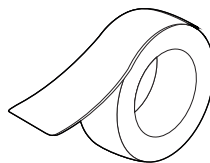
For Ford Ranger 2012



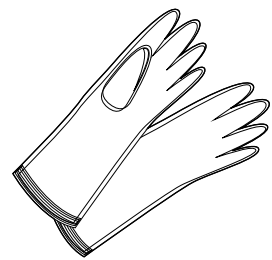
EQUIPMENT



Fabric

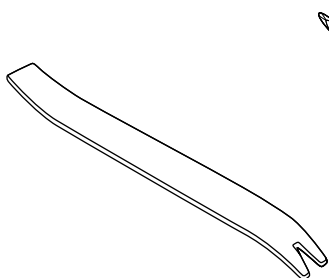


Masking Tape

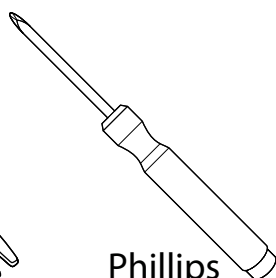


Handcover

TOOL

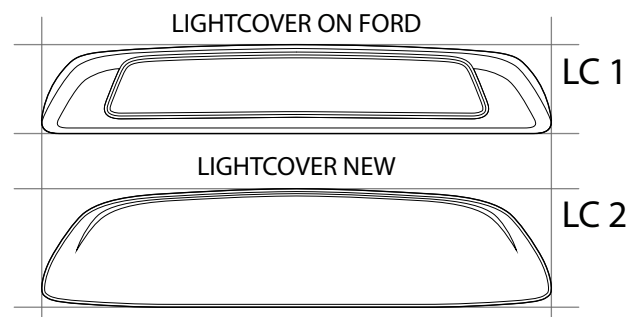


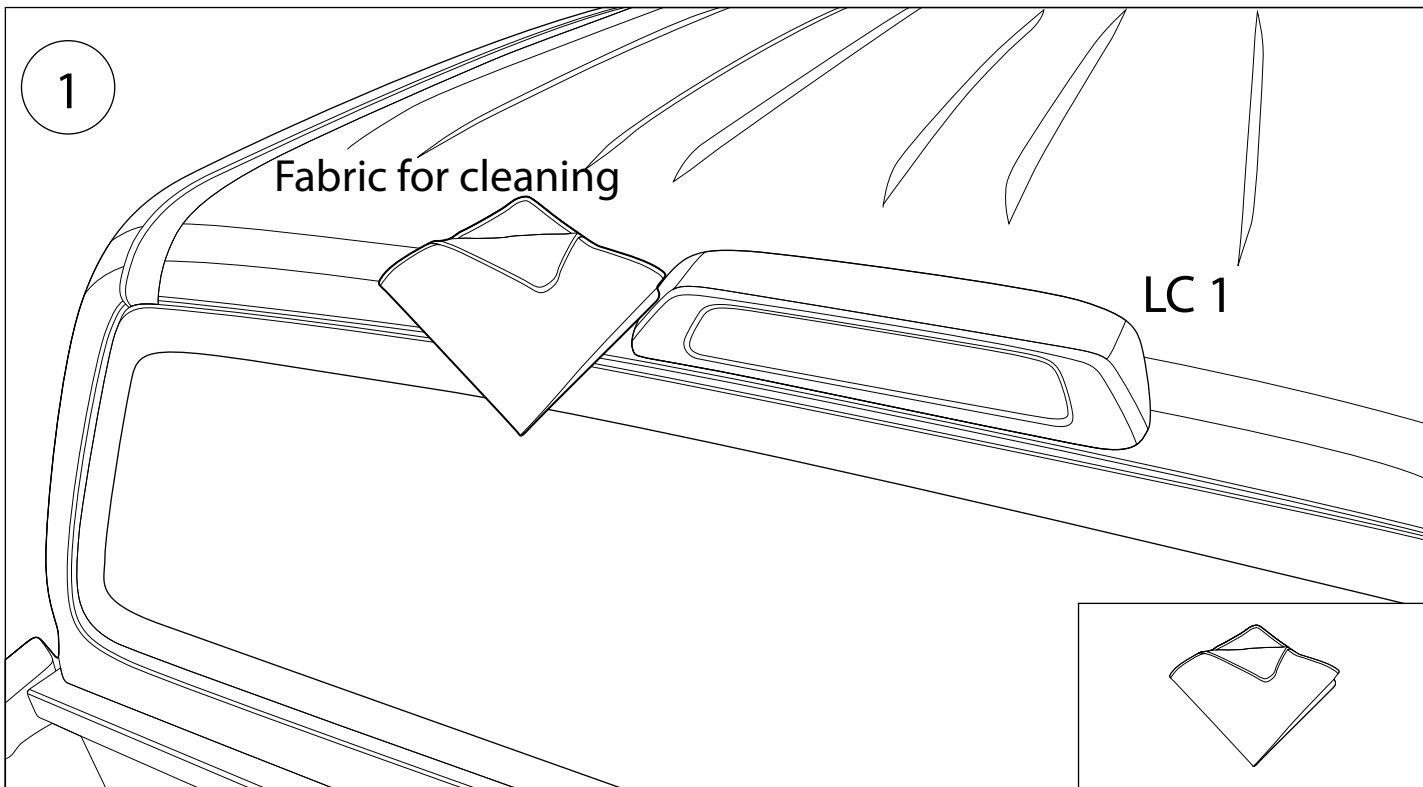
Plastic for Console Car



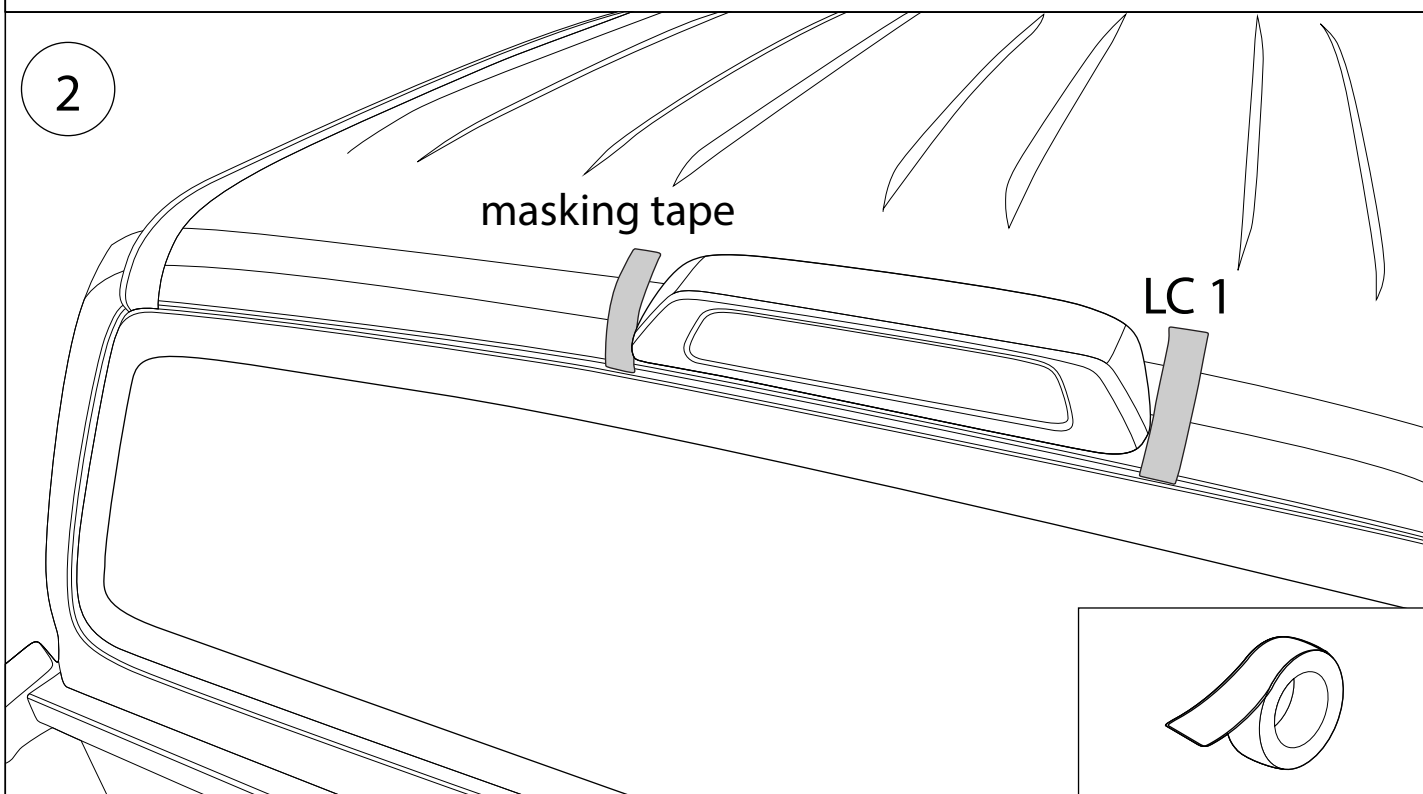
Phillips
Screwdriver

LIGHTCOVER

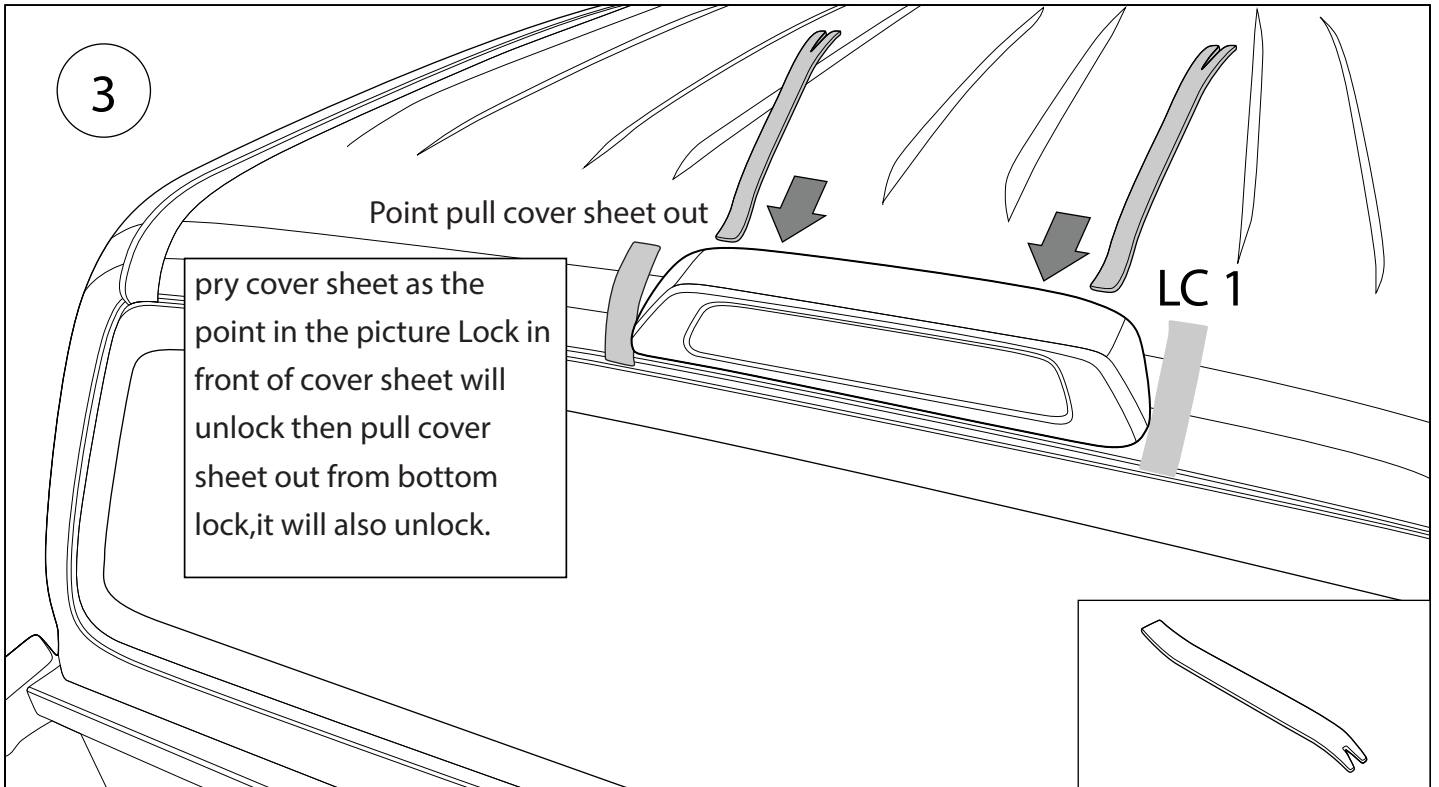




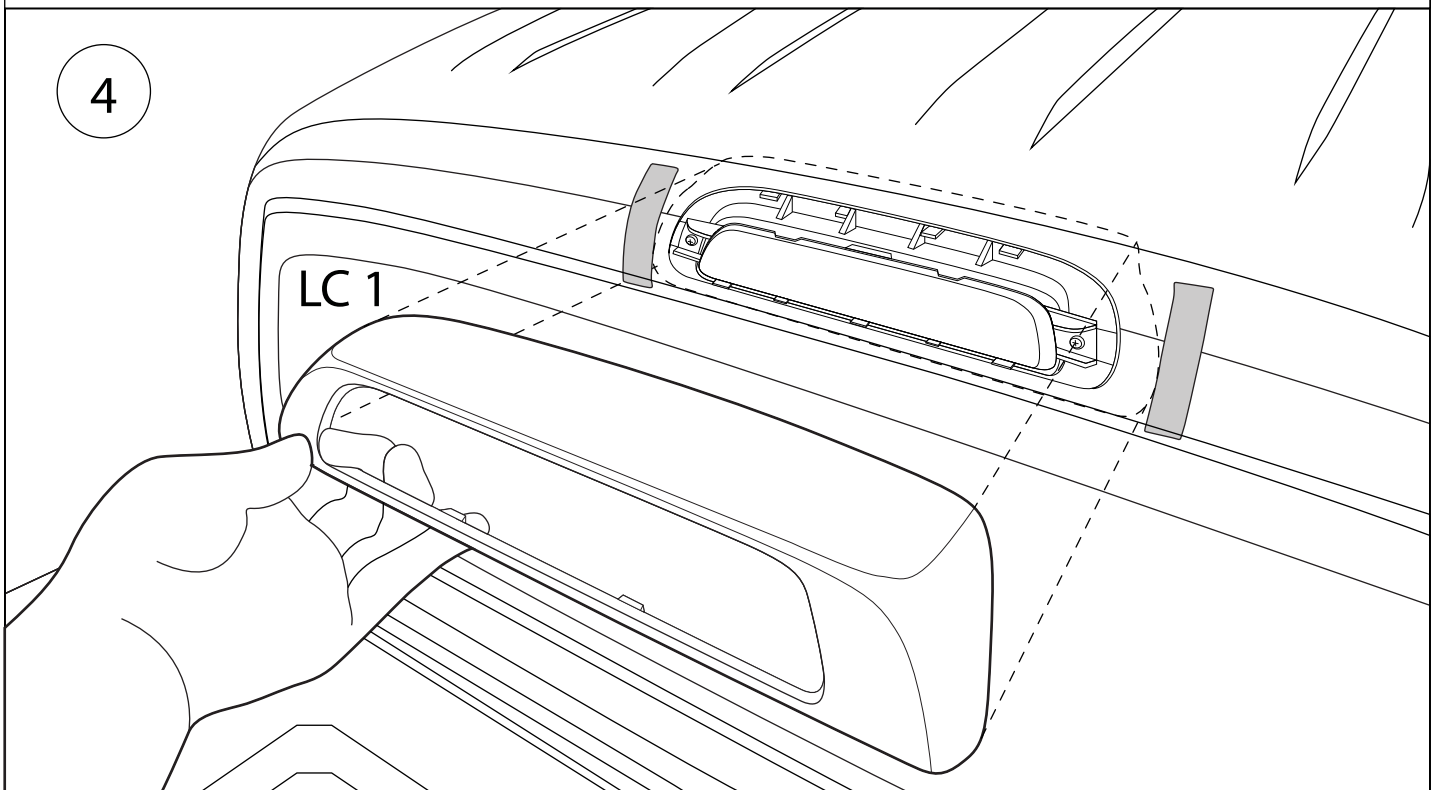
Cleaning the surface area of light cover on ford.



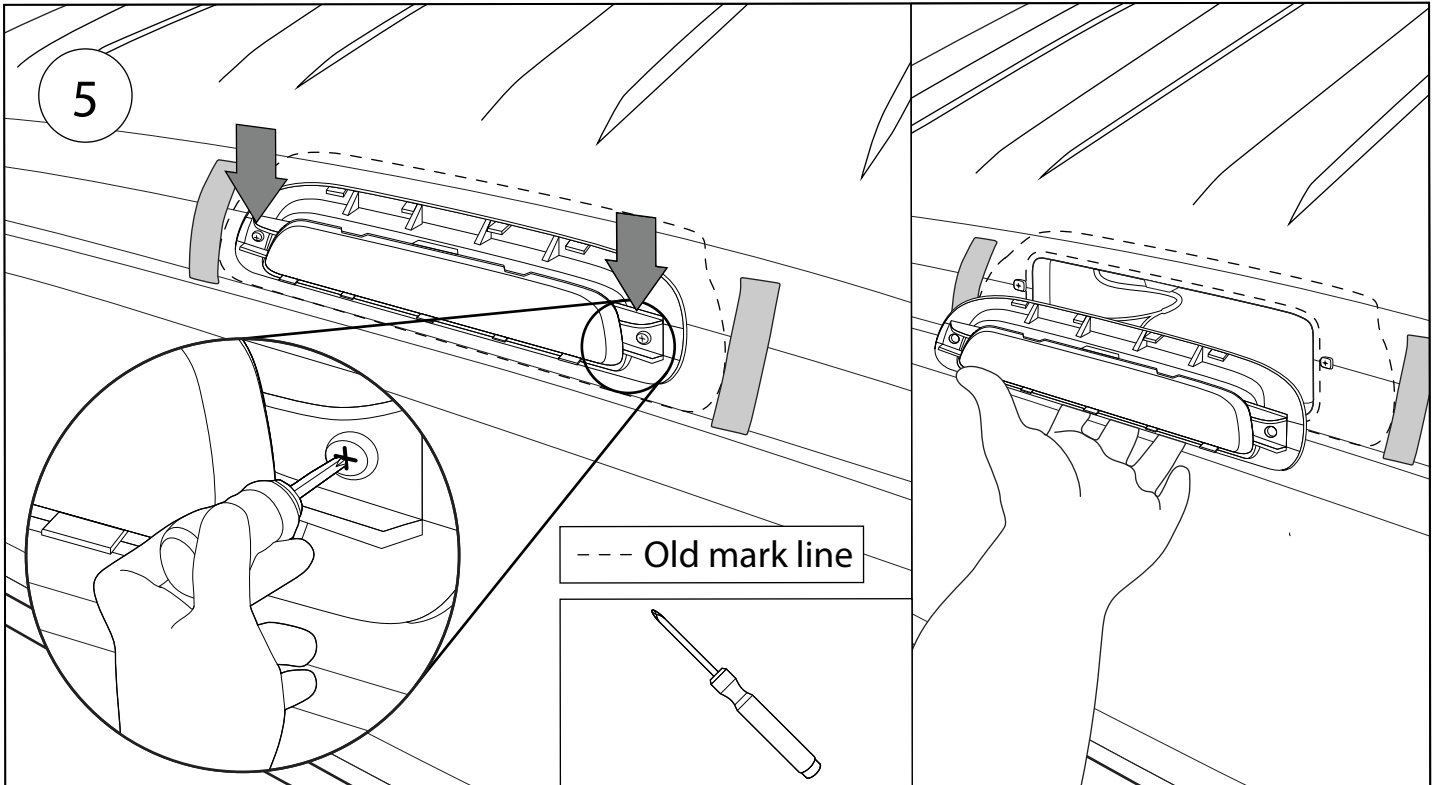
Stick the masking tape to measure a space of installation for new light cover.



Using a plastic for console car pry a light cover on ford as picture above lock will unlock.

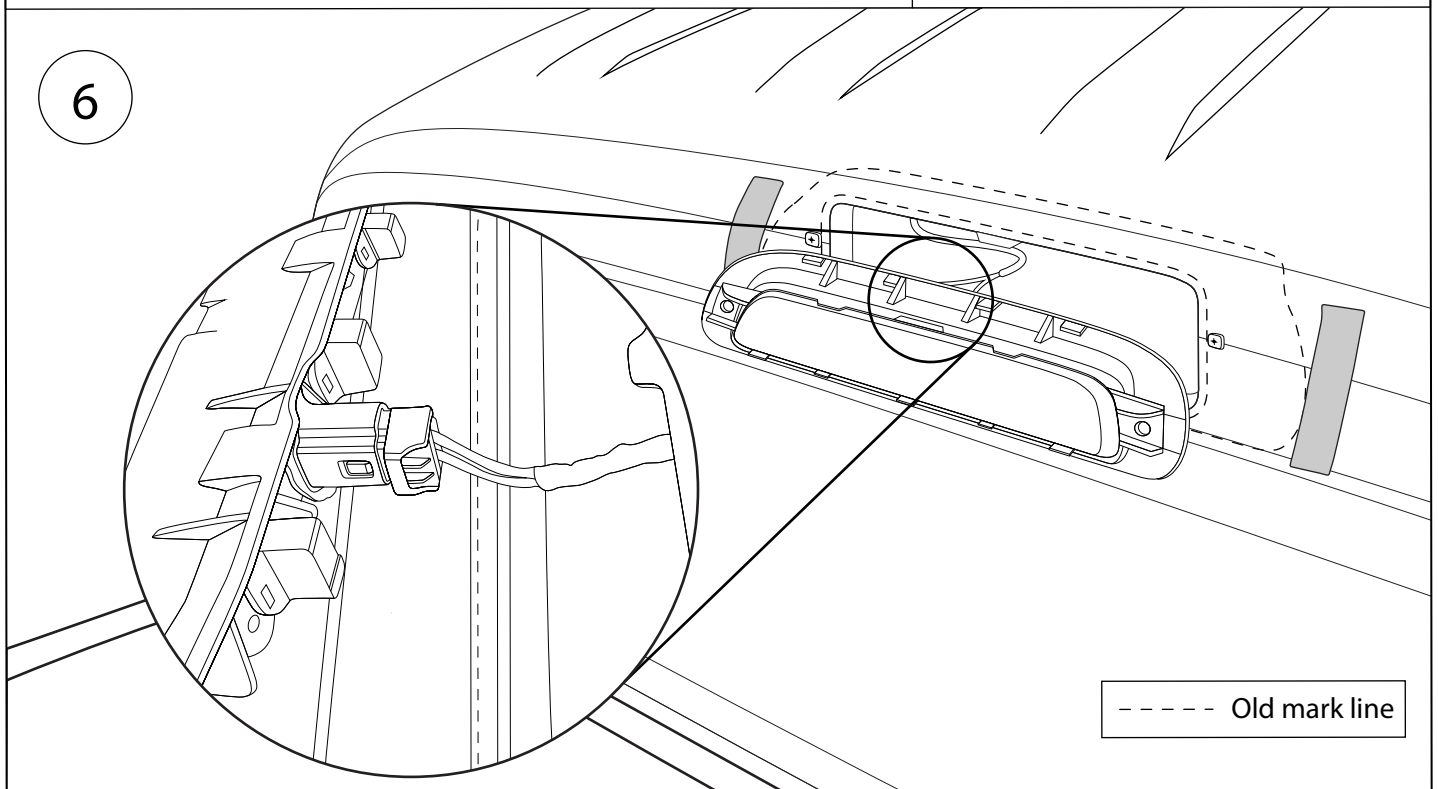


Pull a cover sheet out.



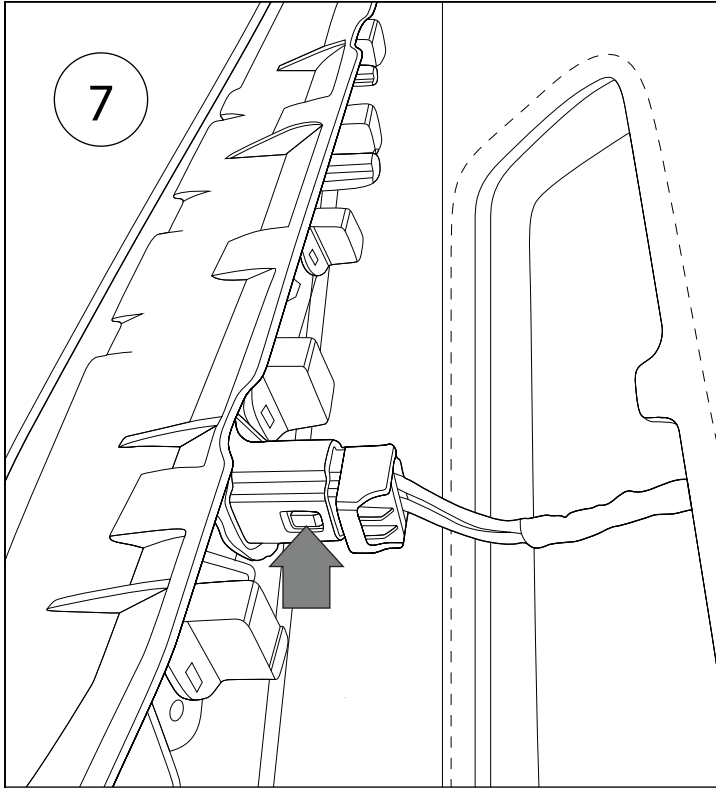
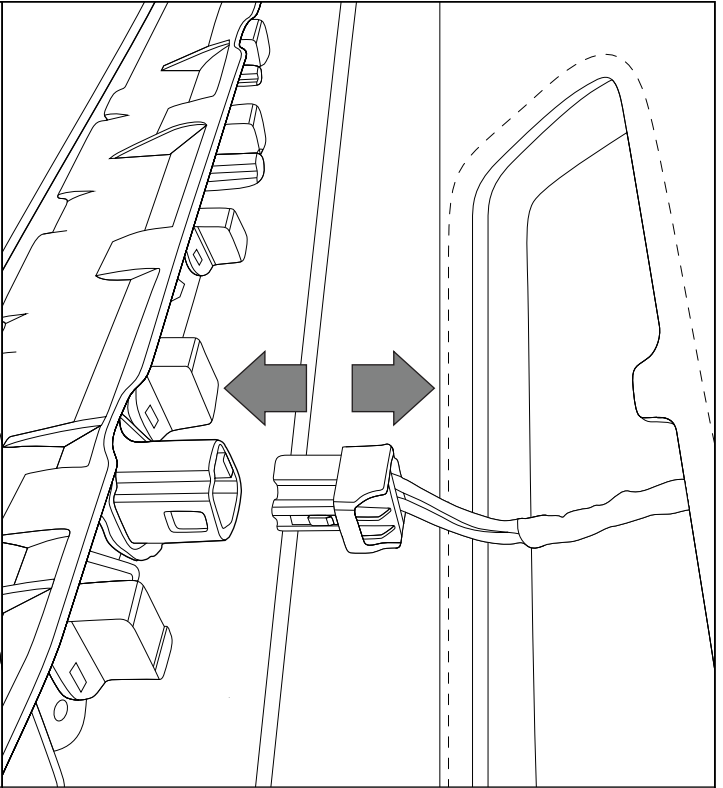
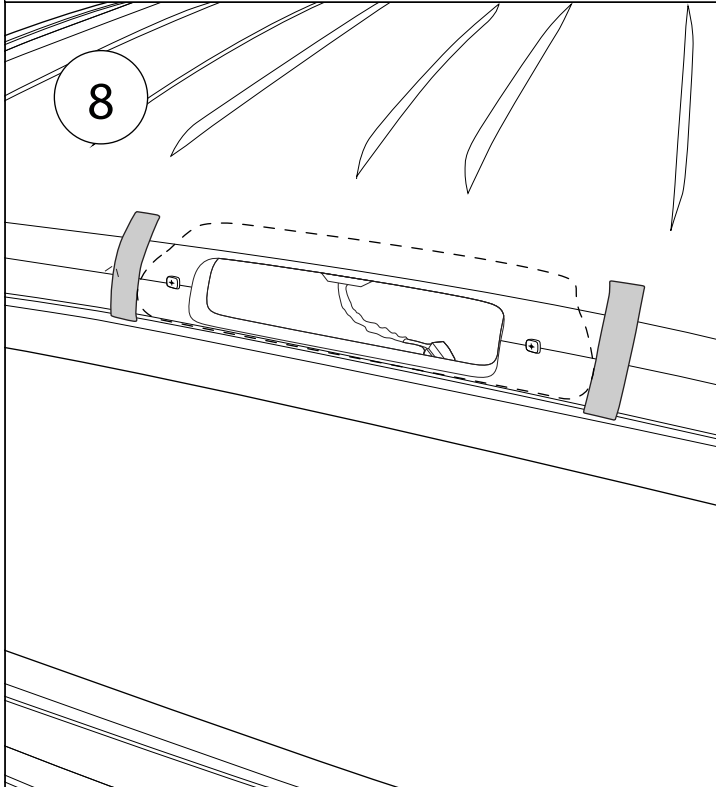
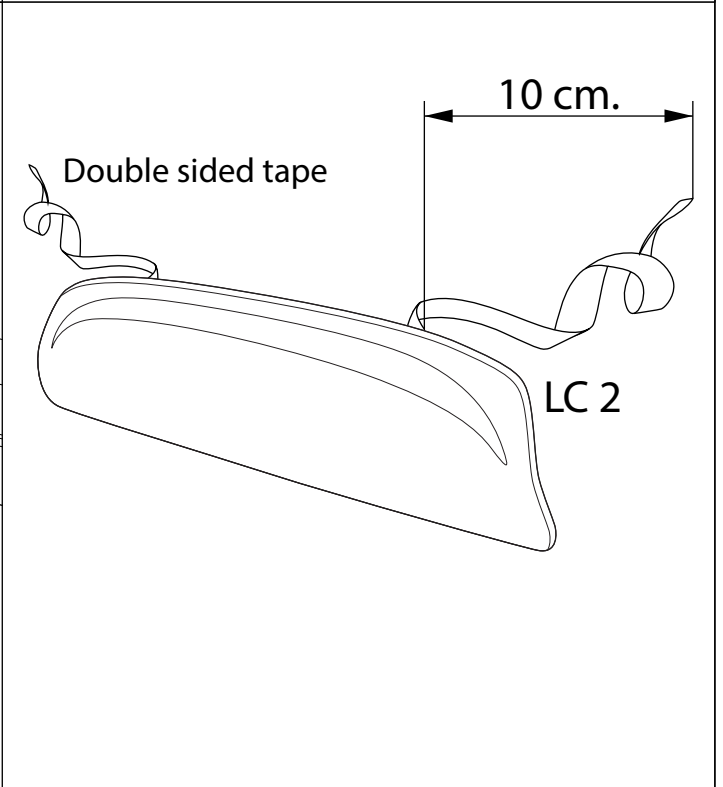
Use philips type screwdriver turn nut out on bolt position as in the picture.

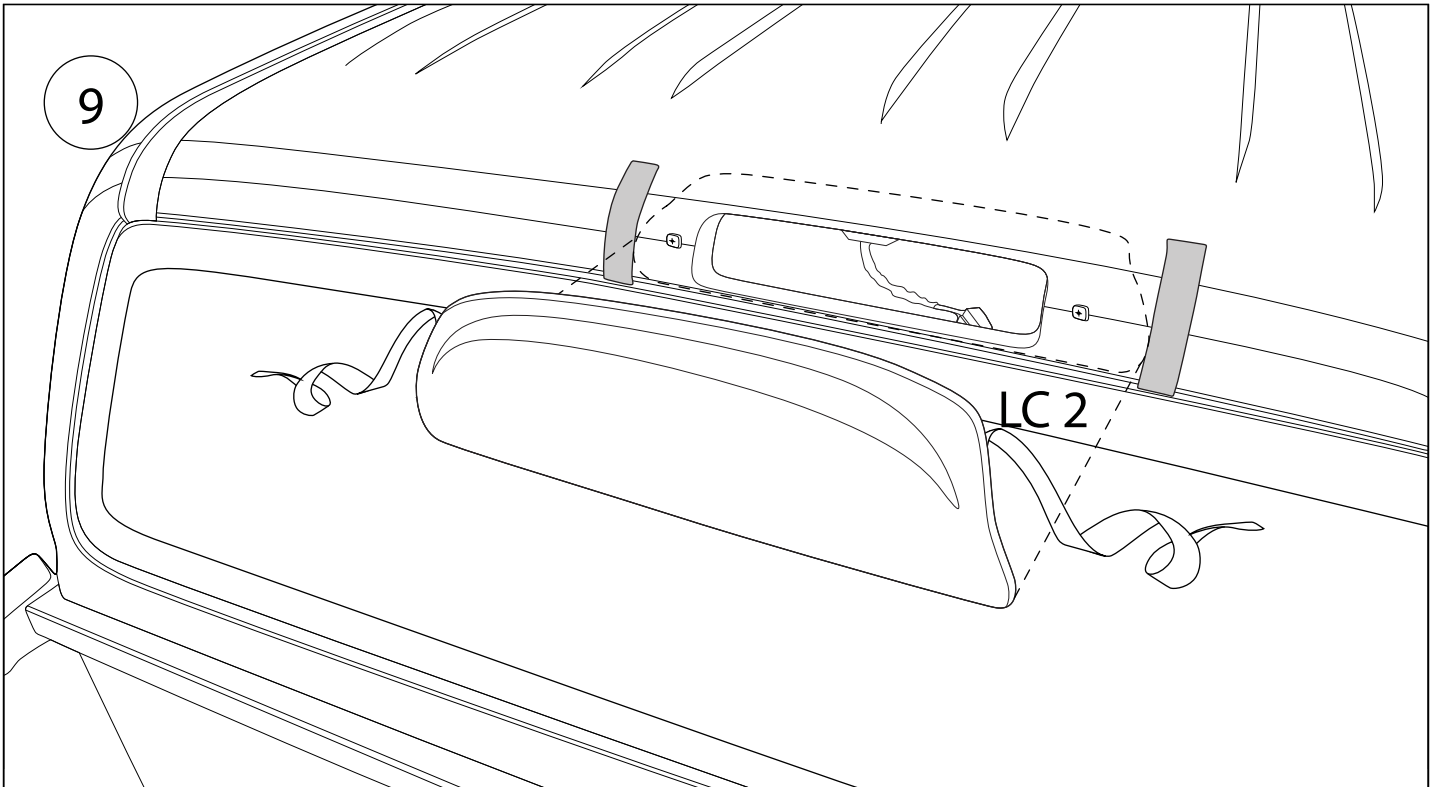
Pull the electric cover panel out.



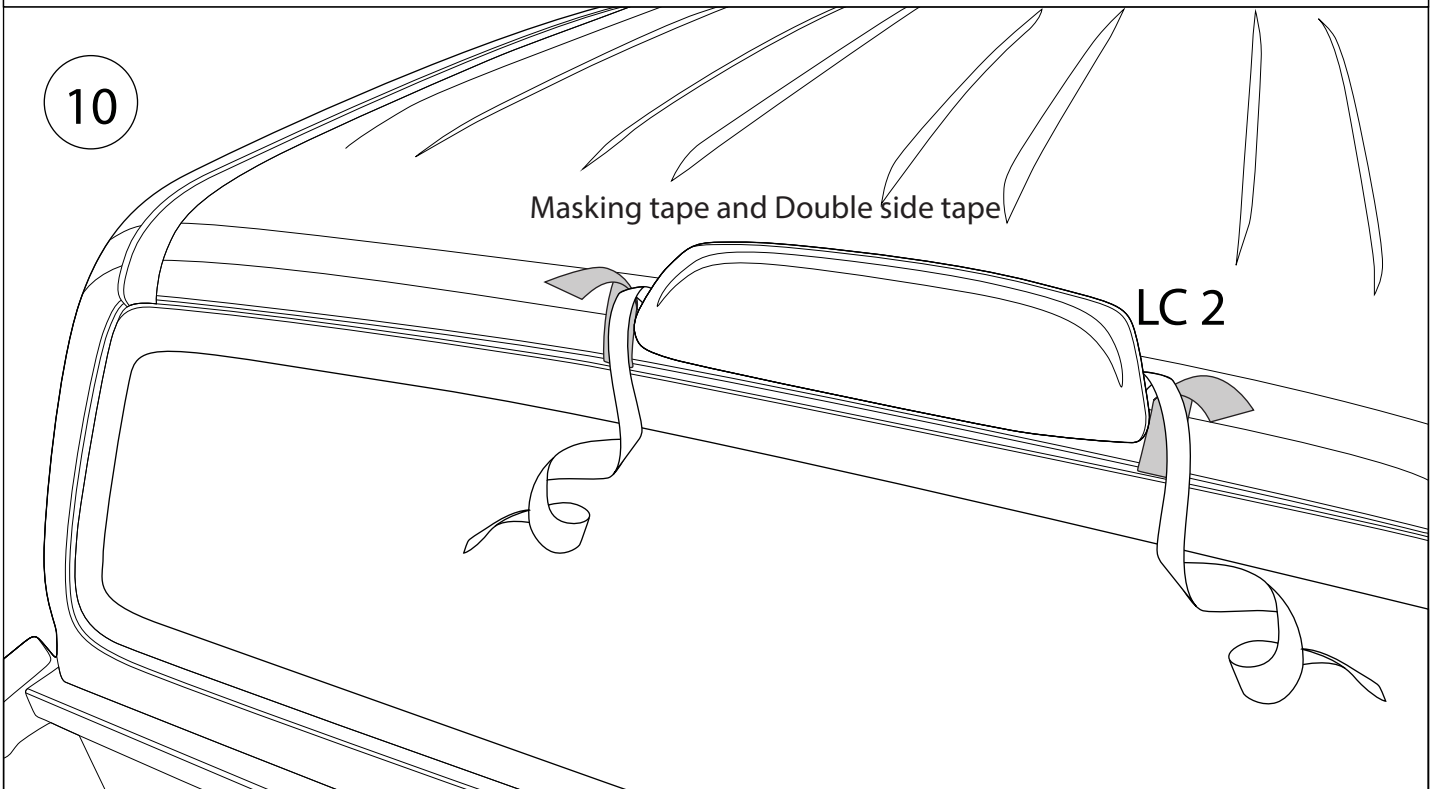
In the picture showing that pull the electric panel out, wiring of vehicle as still connecting.



 <p>Diagram 7 shows a close-up of a wiring harness connected to a panel. An arrow points to a specific point on the harness where it meets the panel, indicating where to press to disconnect it.</p>	 <p>Diagram 7 shows the same wiring harness being pulled away from the panel. Two arrows indicate the direction of movement: one pointing left towards the panel and one pointing right away from it.</p>
<p>Press the position in the picture to take a wiring off a panel.</p>	<p>Pull a wiring out from electric cover panel.</p>
 <p>Diagram 8 shows a wiring harness being routed along a surface. A dashed line indicates the intended path, and a small arrow points to the space between the wiring and the surface.</p>	 <p>Diagram 8 shows a light cover sheet (LC 2) with a double-sided tape. A dimension line indicates a 10 cm. strip of tape to be peeled off from both sides of the sheet.</p>
<p>Keep a vehicle's wiring into space.</p>	<p>Take a new light cover sheet to peel tape off on both side, 10 cm. per side.</p>



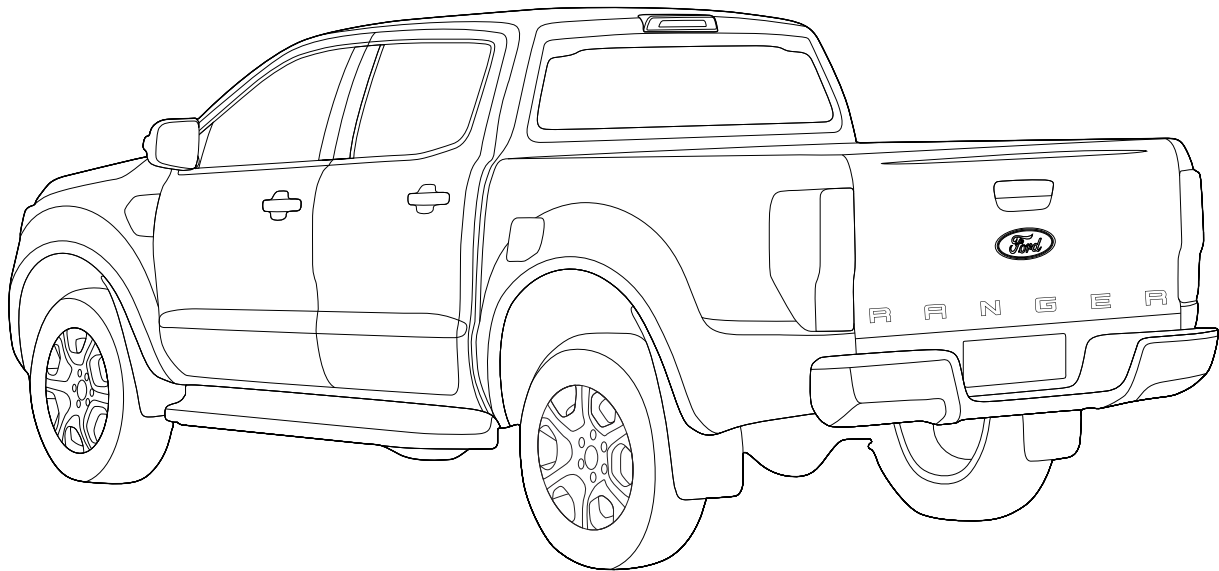
Then put a new light cover sheet over to measure a space compare to old mask line by using outer edge of light cover sheet must be in range between masking tape.



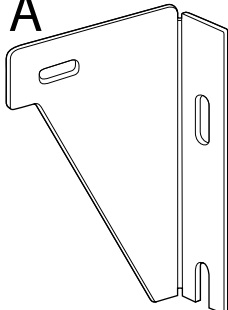




































When got a space then peel all double sided tape off and peel masking tape out.



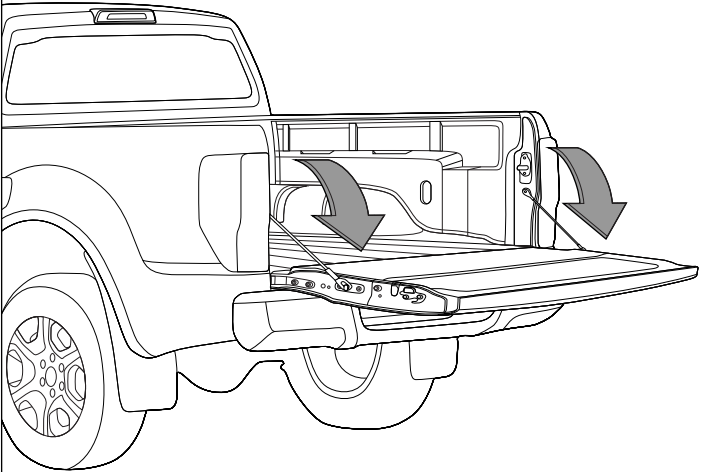
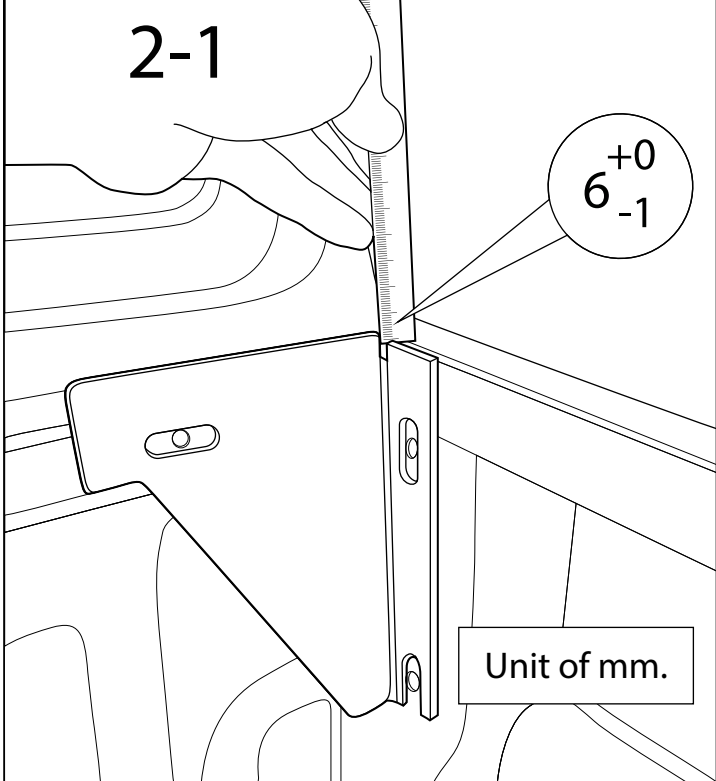
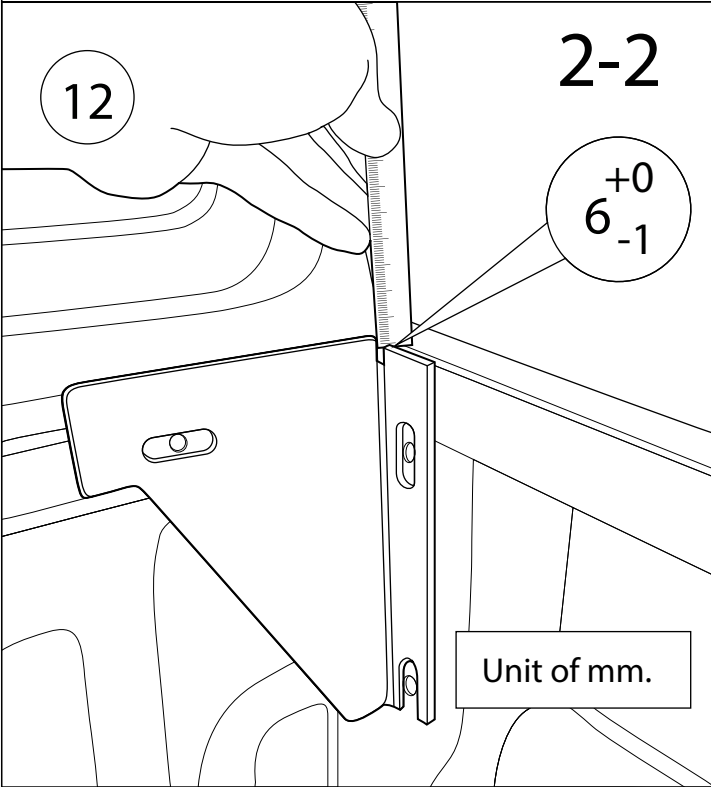
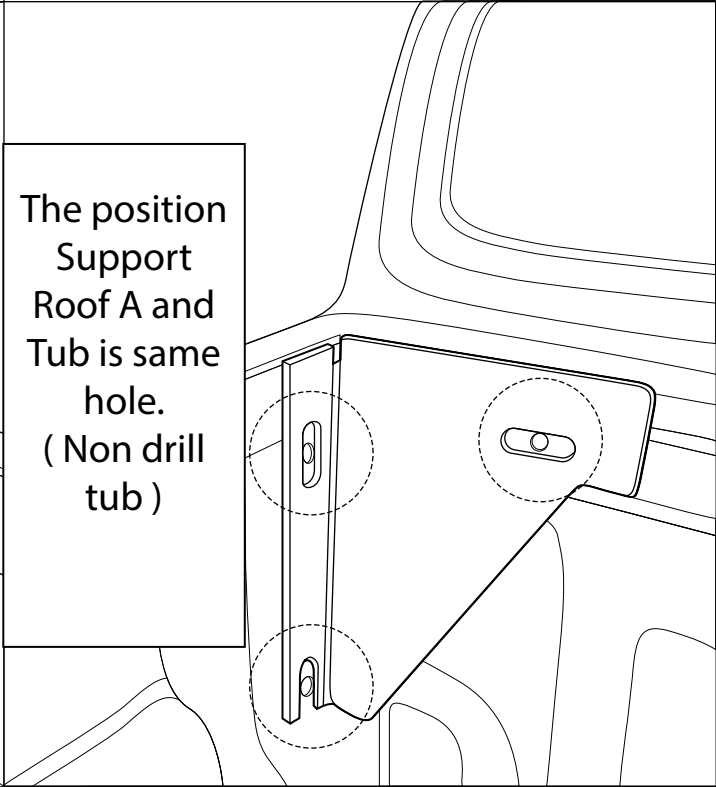
Installation Manual For Ford Ranger 2012

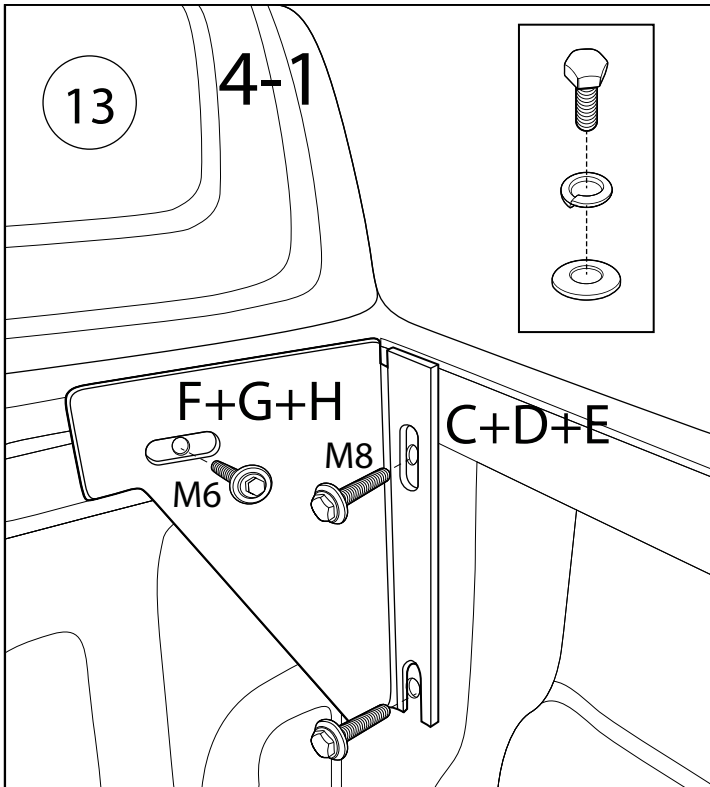


EQUIPMENT	TOOL
<div data-bbox="156 1350 367 1529"> </div> <p data-bbox="220 1536 303 1568">Fabric</p> <div data-bbox="459 1305 699 1541"> </div> <p data-bbox="507 1536 647 1568">Handcover</p>	<div data-bbox="810 1279 1114 1402"> <p data-bbox="826 1357 1098 1388">No.10 Use for Bolt M6</p> </div> <div data-bbox="804 1451 1094 1487"> <p data-bbox="916 1496 983 1527">Ruler</p> </div> <div data-bbox="1129 1279 1469 1447"> <p data-bbox="1209 1285 1382 1317">Use for Hook</p> <p data-bbox="1177 1415 1417 1442">Hexalobular Wrench # T40</p> </div> <div data-bbox="1129 1469 1469 1592"> <p data-bbox="1161 1559 1430 1590">No.13 Use for Bolt M8</p> </div>

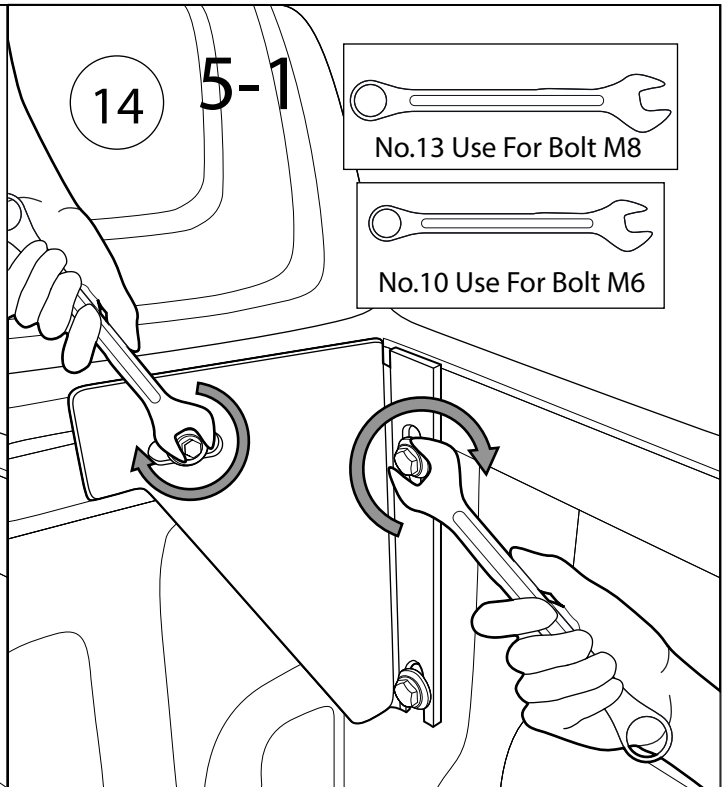
SUPPORT ROOF SET	Bolt / Washer List																		
<div><div>A</div></div>	<table><tr><td></td><td></td><td><u>Bolt M8</u> C : 4 pieces</td><td></td><td></td><td><u>Bolt M6</u> F : 2 pieces</td></tr><tr><td></td><td></td><td><u>Spring Washer</u> D : 4 pieces</td><td></td><td></td><td><u>Spring Washer</u> G : 2 pieces</td></tr><tr><td></td><td></td><td><u>Washer</u> E : 4 pieces</td><td></td><td></td><td><u>Washer</u> H : 2 pieces</td></tr></table>			<u>Bolt M8</u> C : 4 pieces			<u>Bolt M6</u> F : 2 pieces			<u>Spring Washer</u> D : 4 pieces			<u>Spring Washer</u> G : 2 pieces			<u>Washer</u> E : 4 pieces			<u>Washer</u> H : 2 pieces
		<u>Bolt M8</u> C : 4 pieces			<u>Bolt M6</u> F : 2 pieces														
		<u>Spring Washer</u> D : 4 pieces			<u>Spring Washer</u> G : 2 pieces														
		<u>Washer</u> E : 4 pieces			<u>Washer</u> H : 2 pieces														



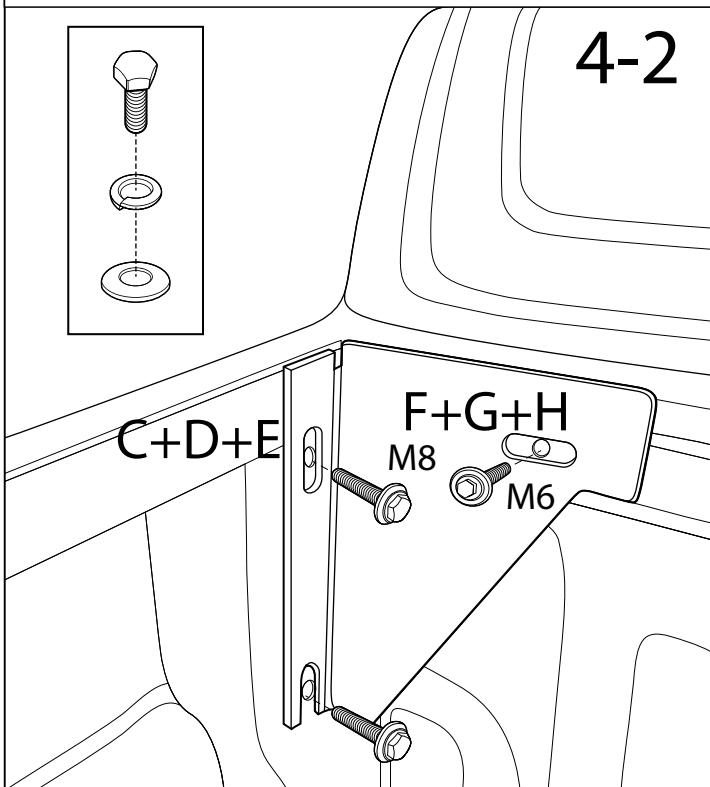
<p>11</p> 	<p>2-1</p>  <p>6⁺⁰₋₁</p> <p>Unit of mm.</p>
<p>Open Tailgate.</p>	<p>Check the Support Roof A must be 6 higher than edge of the tub. (RH)</p>
<p>12</p> <p>2-2</p>  <p>6⁺⁰₋₁</p> <p>Unit of mm.</p>	 <p>The position Support Roof A and Tub is same hole. (Non drill tub)</p>
<p>Check the Support Roof A must be 6 higher than edge of the tub. (LH)</p>	<p>The Support Roof A installation must be reference in the hole position of the tub.</p>



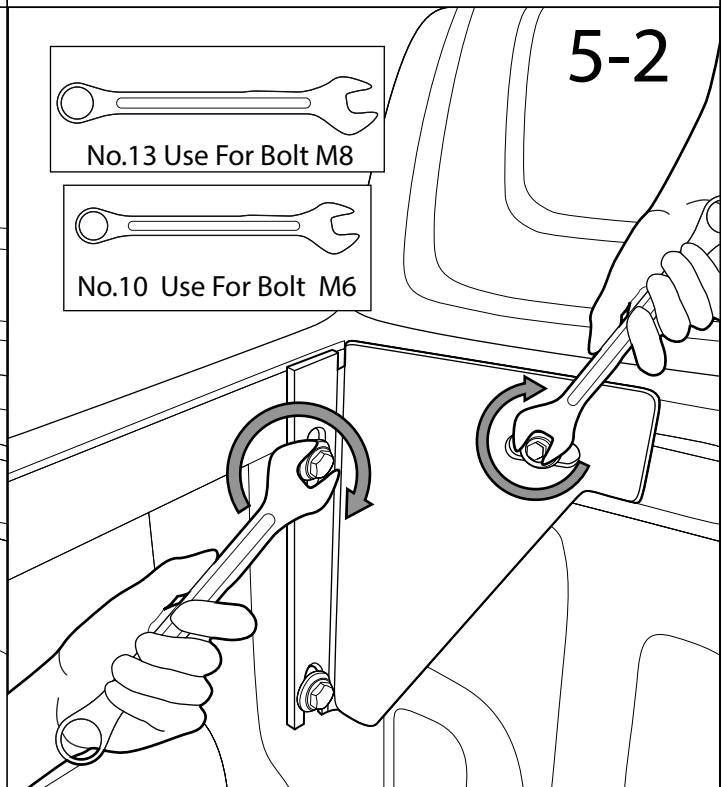
Install Support Roof A on the tub with bolt M6 and bolt M8. (RH)



Tightening bolt M6 and bolt M8 by wrench. (RH)



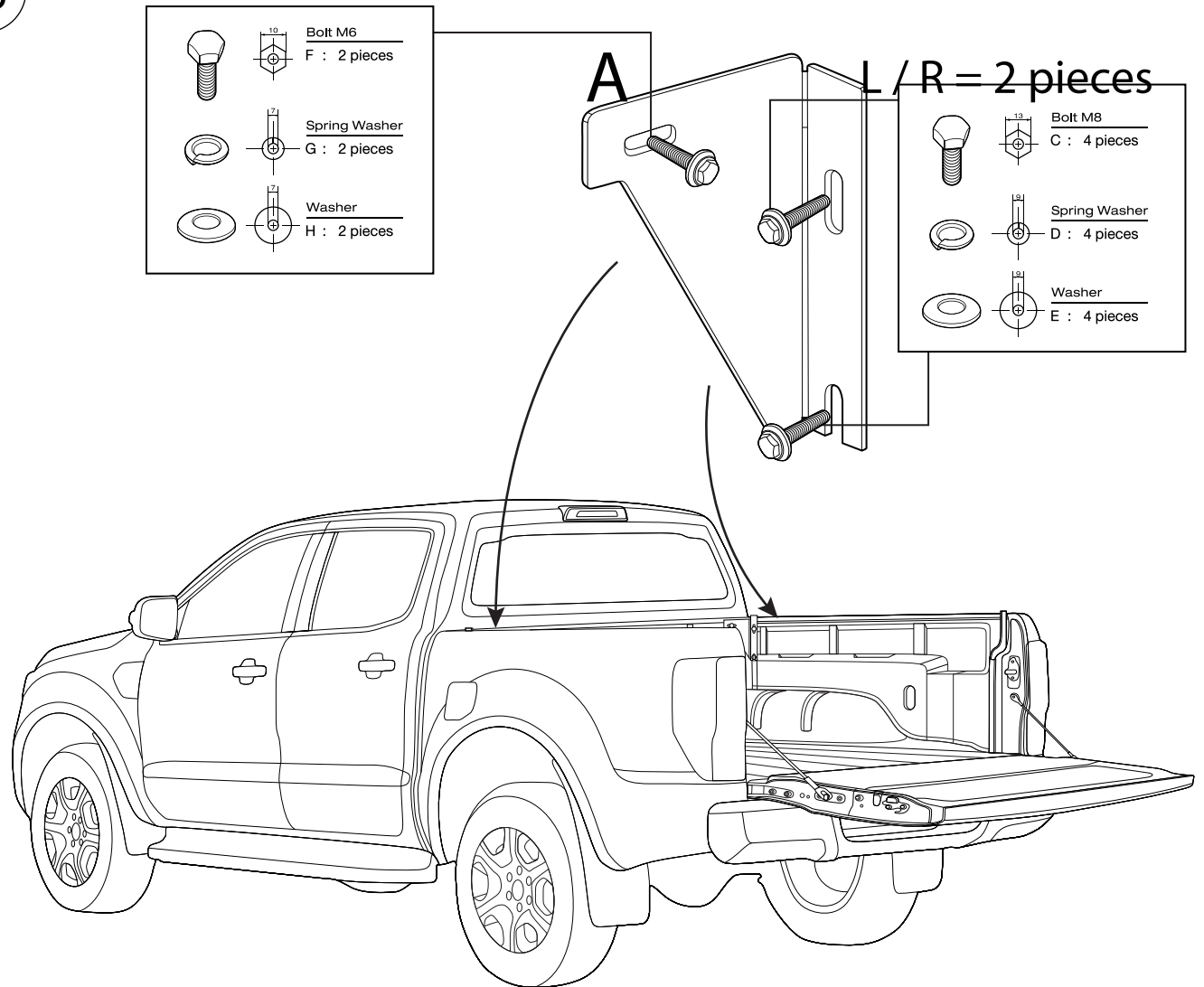
Install Support Roof A on the tub with bolt M6 and bolt M8. (LH)



Tightening bolt M6 and bolt M8 by wrench. (LH)



15

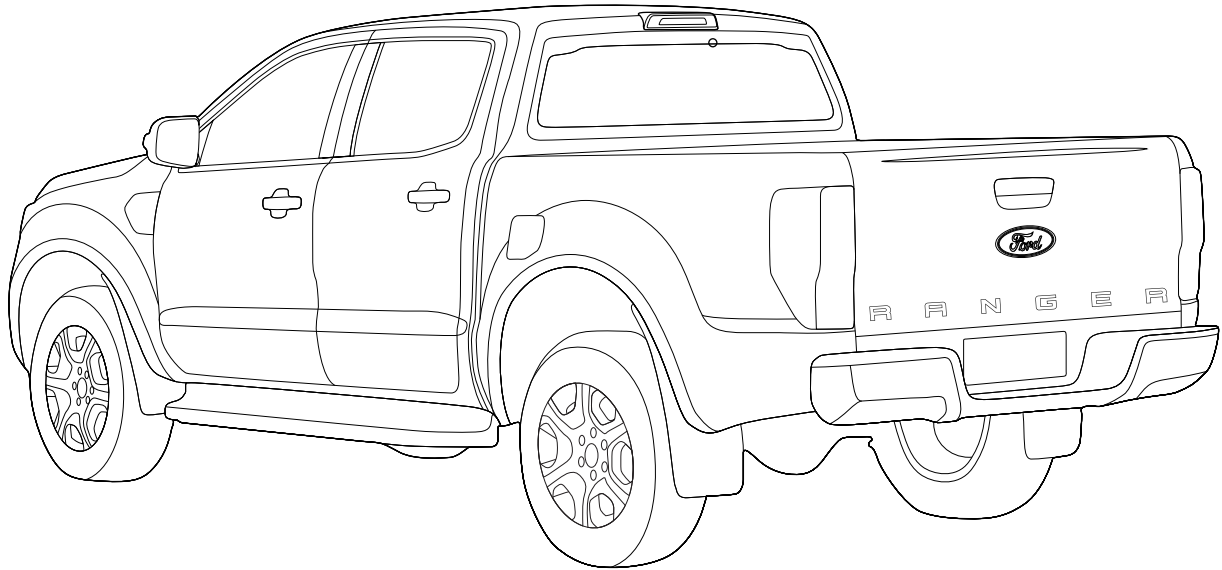


The installation locations for BRKT SUPPORT ROOF FR RH/LH and BRKT SUPPORT ROOF FR RH/LH on the tub.

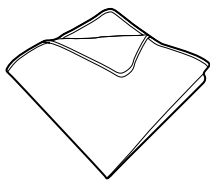


Installation Manual

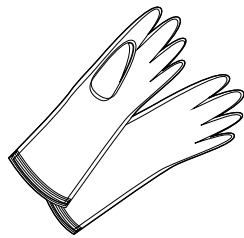
For Ford Ranger 2012



EQUIPMENT

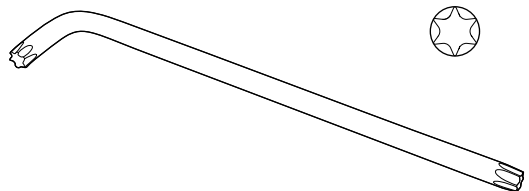


Fabric



Handcover

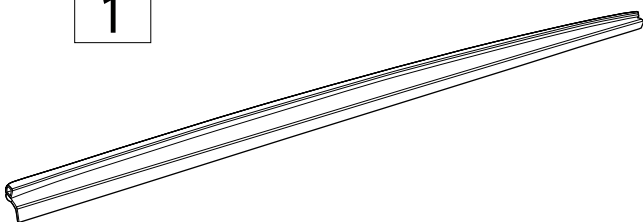
TOOL



Hexalobular Wrench # T40

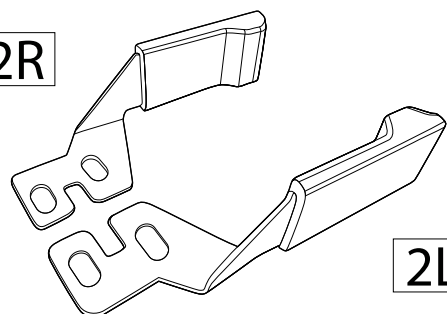
FRAME WEATHER STRIP

1



TAILGATE LOCK

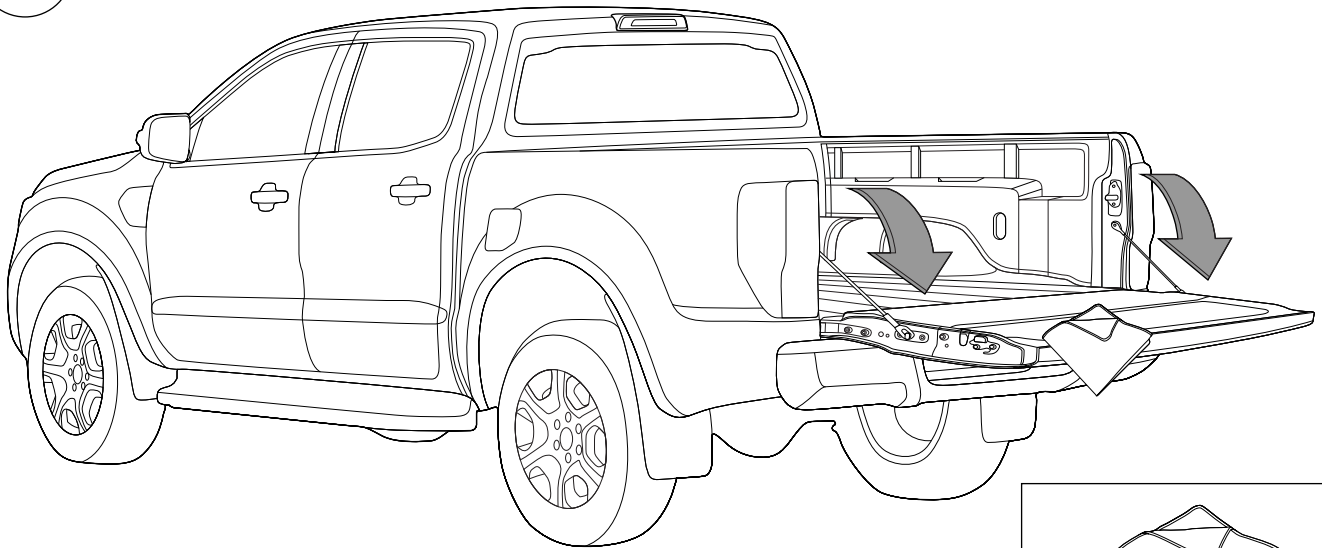
2R



2L

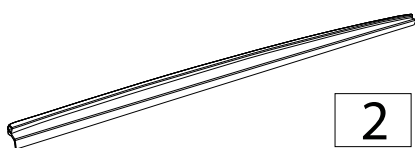
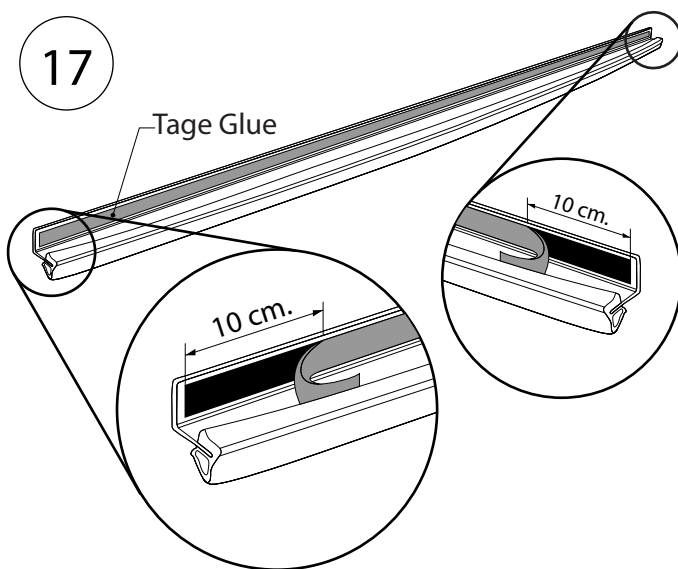


16



Clean the edge of tailgate.

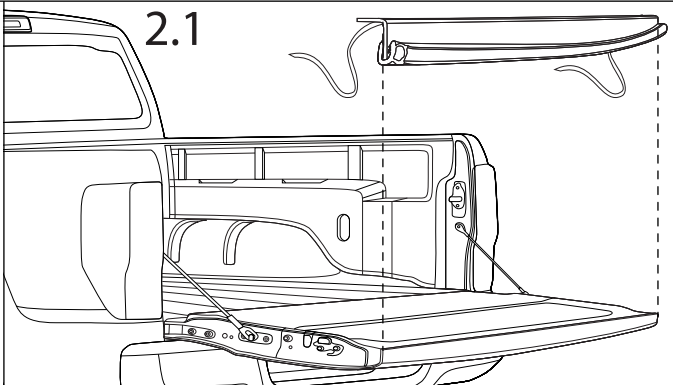
17



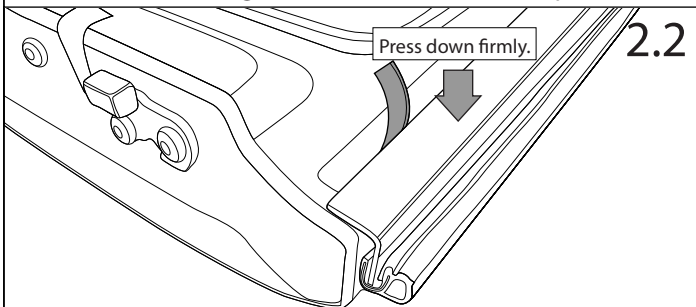
2

Pull tage glue out 10 cm. on eachside

2.1



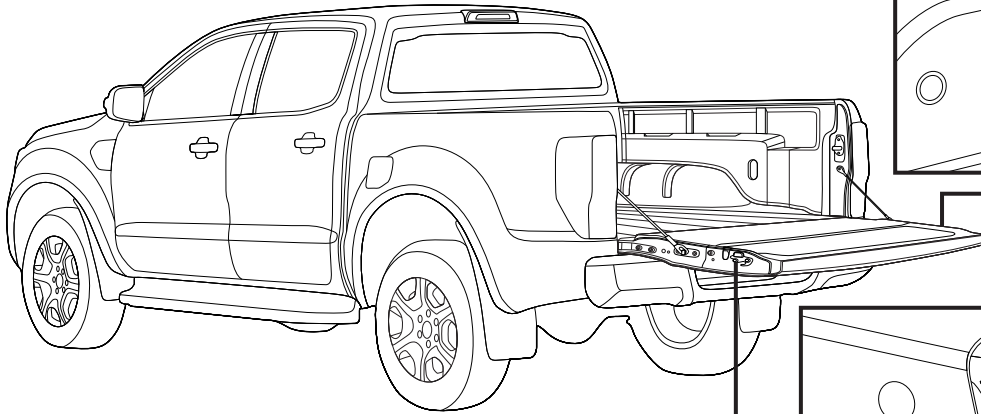
Alignment the position between the edge of tailgate and Frame Weather Strip



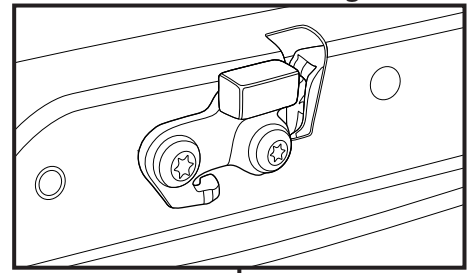
Pull the tape glue.



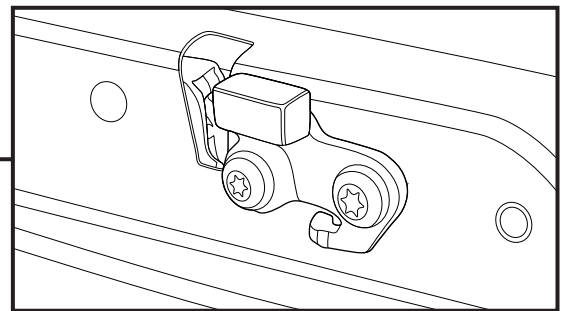
18



Right Side

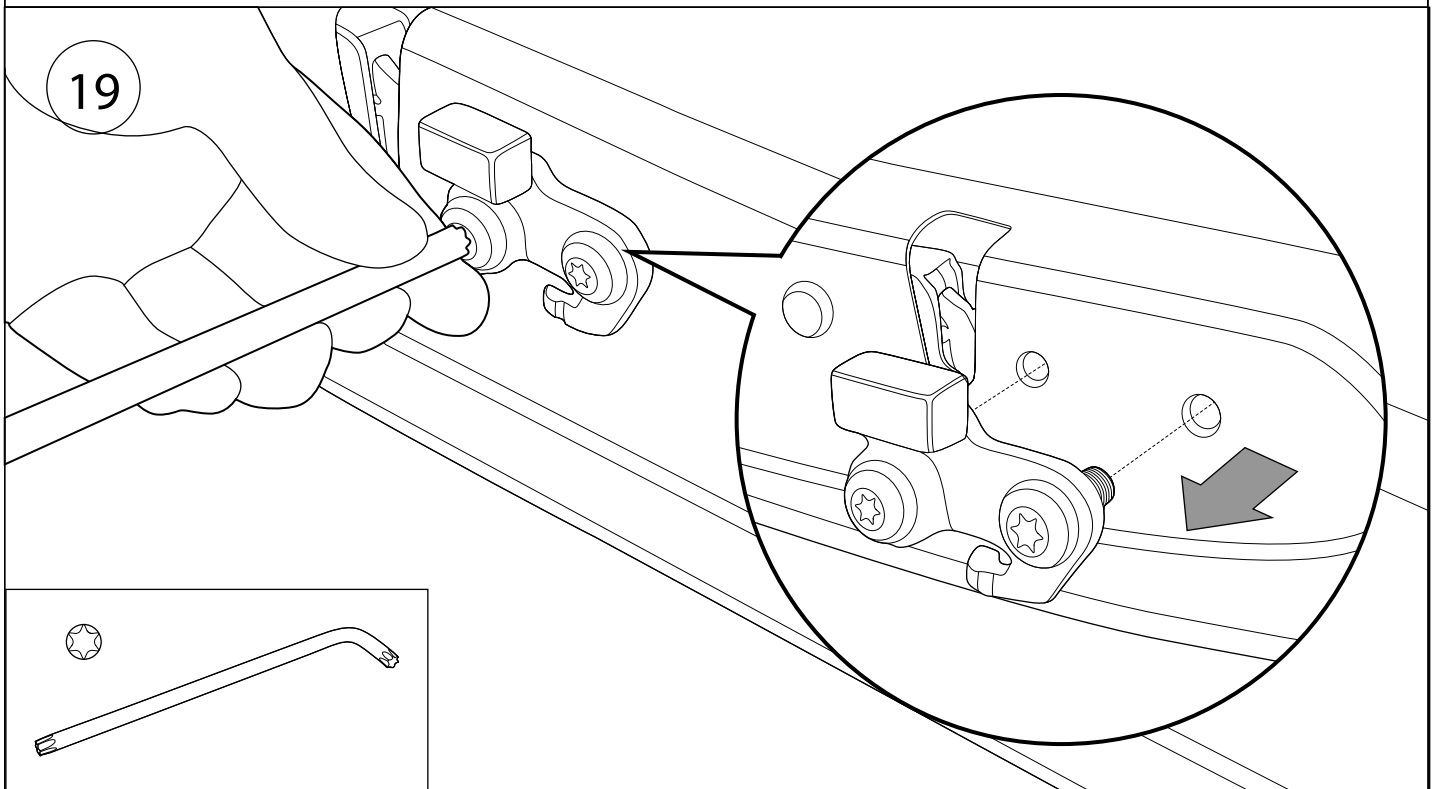


Left Side

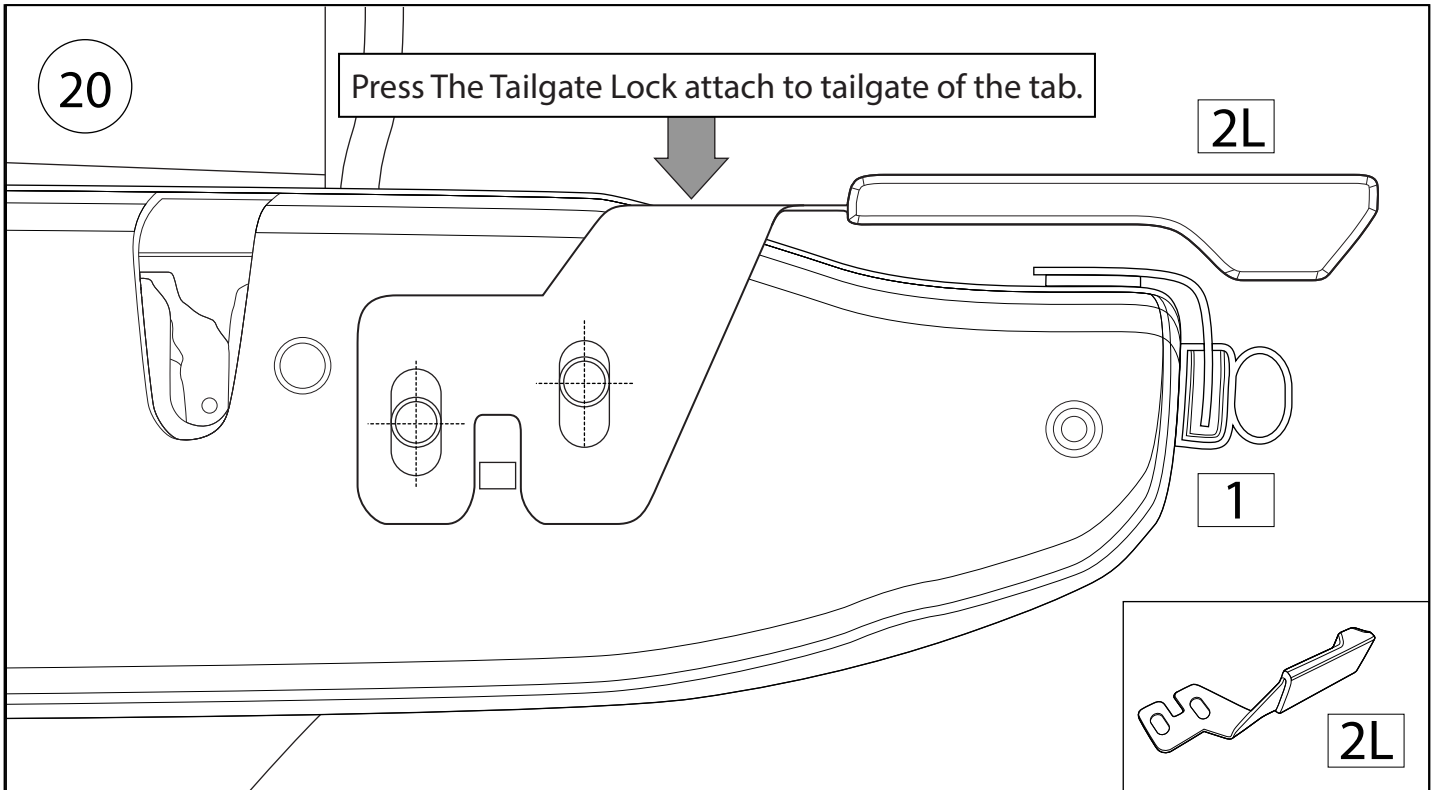


The position install of lock side.

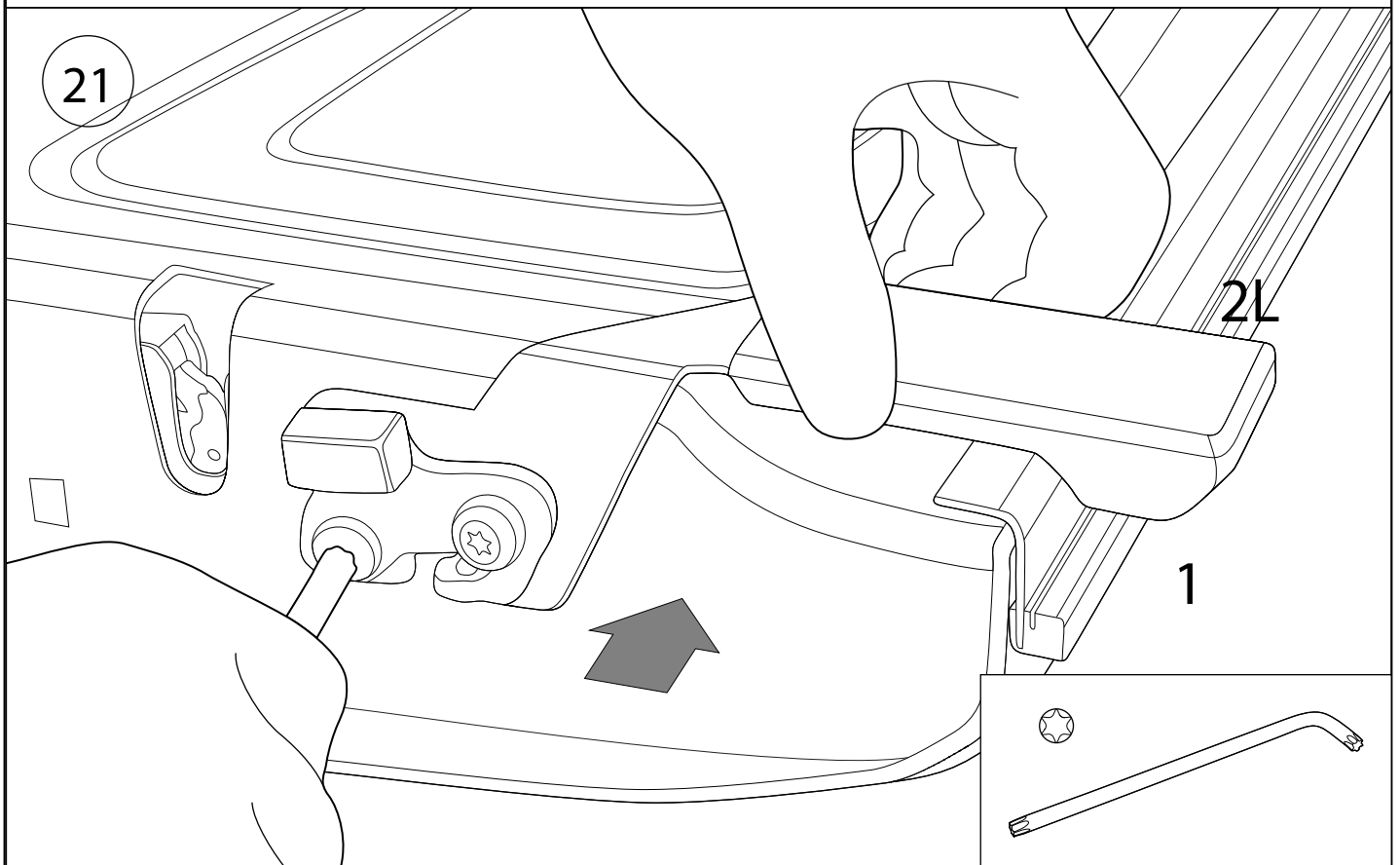
19



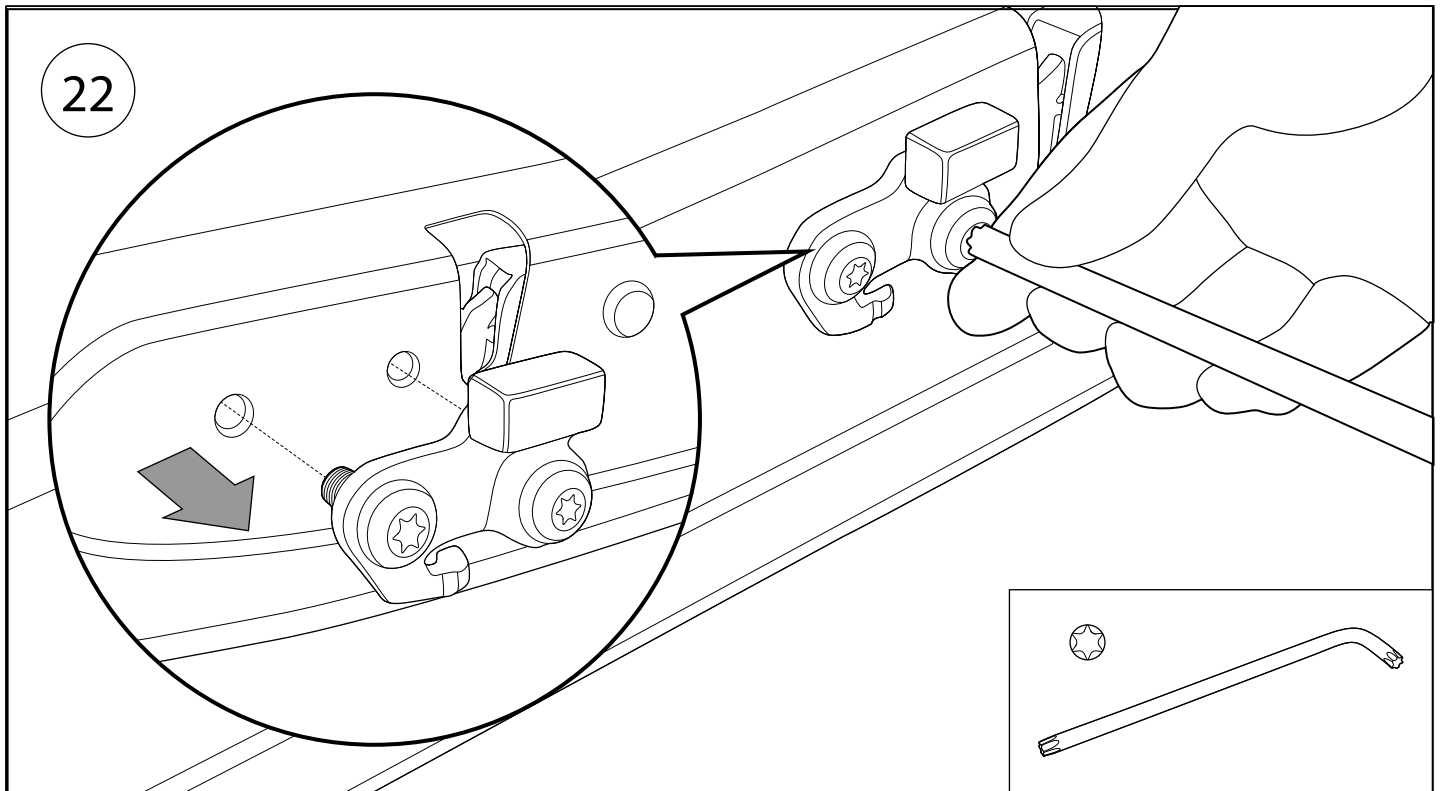
Remove The Lock Side of tailgate. (Left Side)



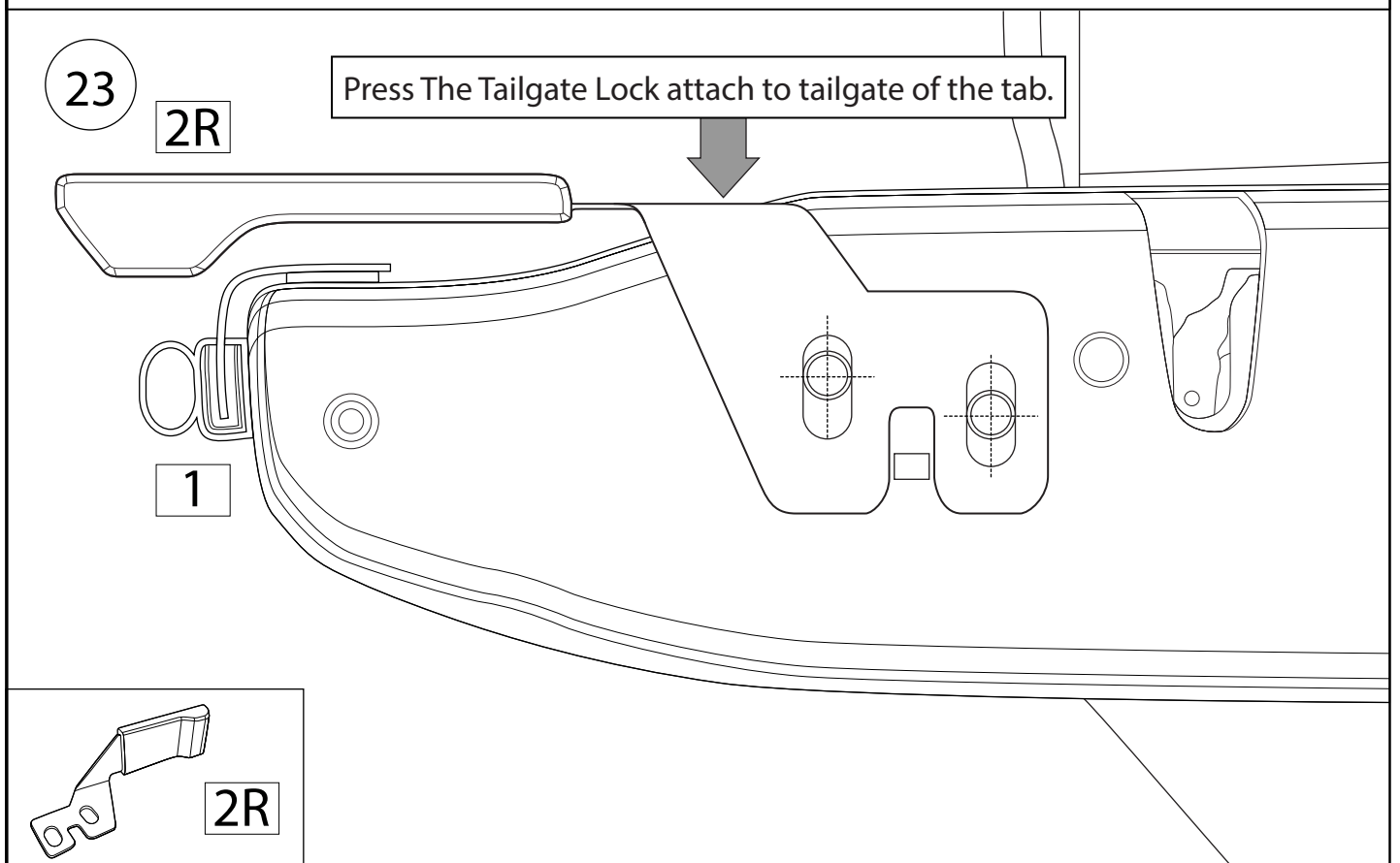
Alignment The Tailgate Lock.(Left Side)



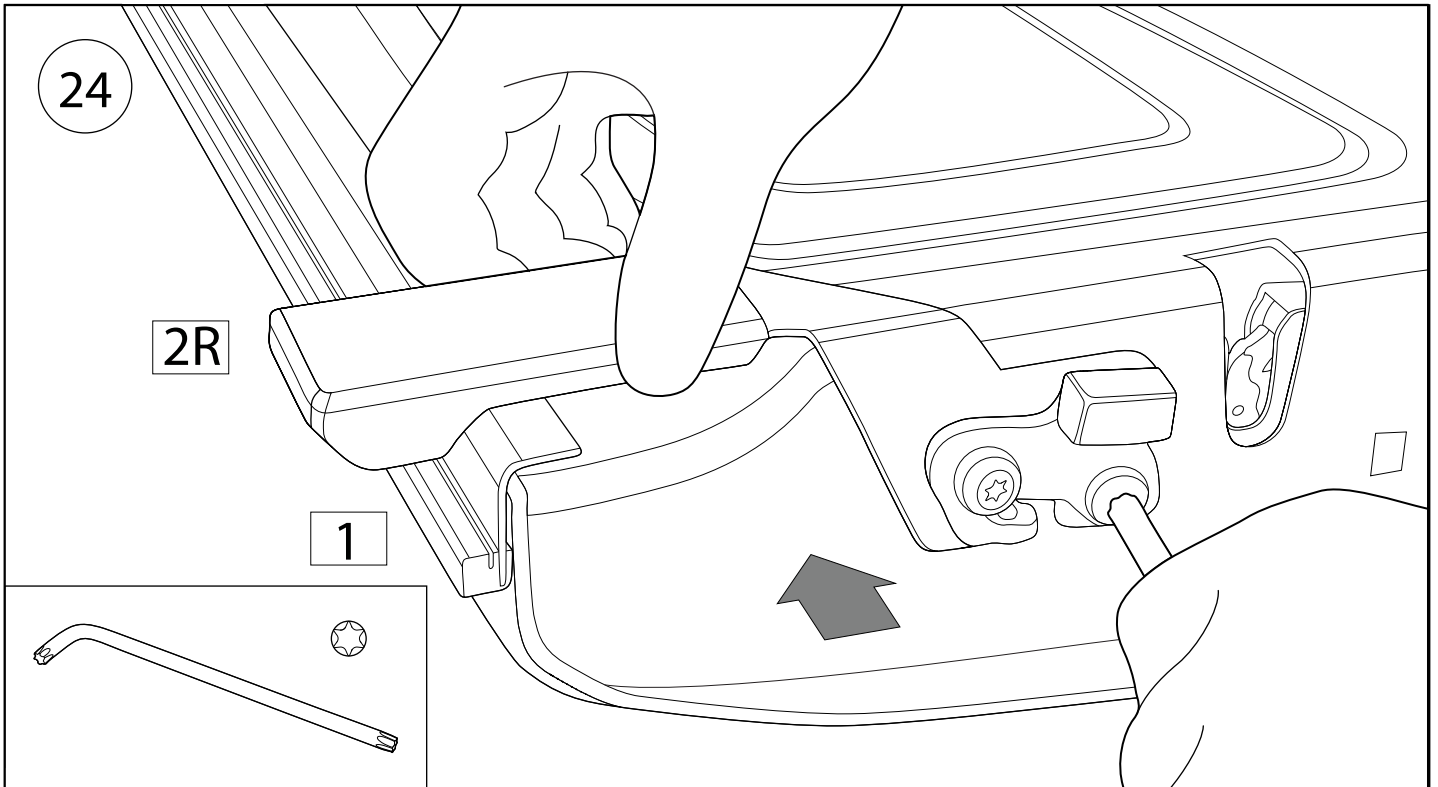
Install The Lock Side and Tailgate Lock together.



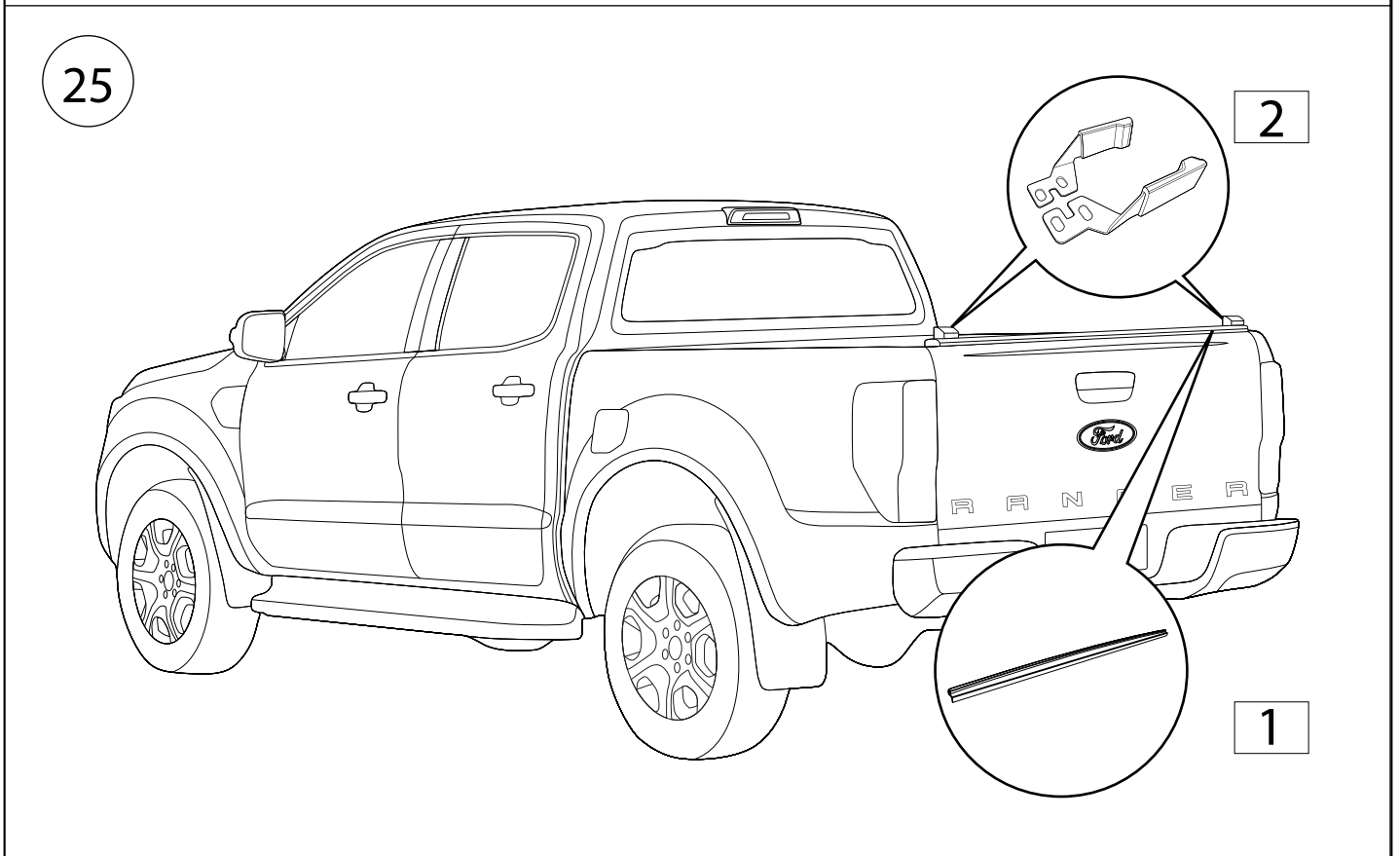
Remove The Lock Side of tailgate. (Right Side)



Alignment The Tailgate Lock. (Right Side)



Install The Lock Side and Tailgate Lock together.



Installation complete.

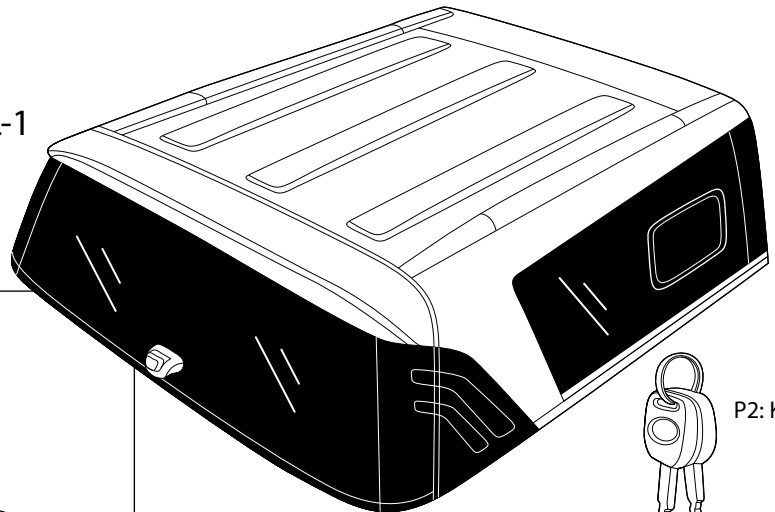
Mechanical Installation Manual

All Models

Steel Canopy : TL-1
Version 1.0

Part In Main Carton

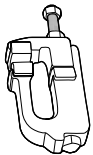
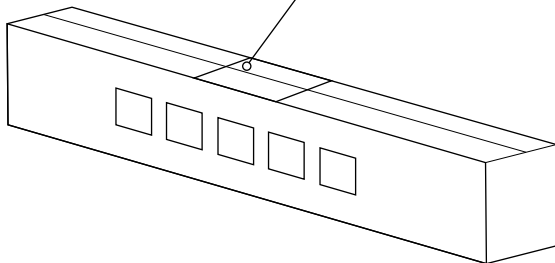
P1: Steel Canopy TL-1



P2: Key

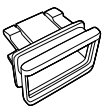
Kit Box

Part List Paper

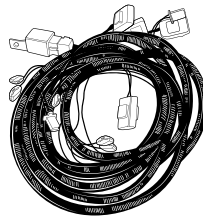


x4 (D-Cab)
x6 (C-Cab)

K1 : C-Clamp



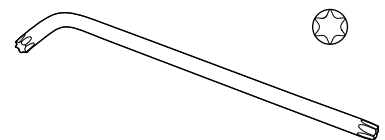
K2 : Switch Case



K3 : Wiring No.38

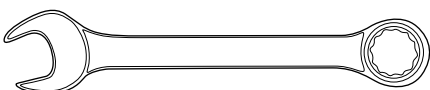


K8 : T Paint

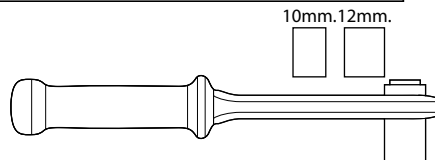


T6 : Hexalobular Wrench # T40

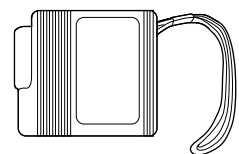
Require Tools



T1 : 13 mm. Wrench



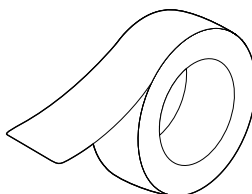
T3 : 10,12mm. Torque Wrench



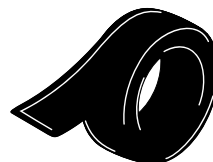
T7 : Measuring Tape/Ruler



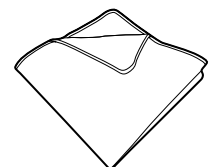
T2 : 10 mm. Wrench



T4 : Tape



T5 : Electric Tape

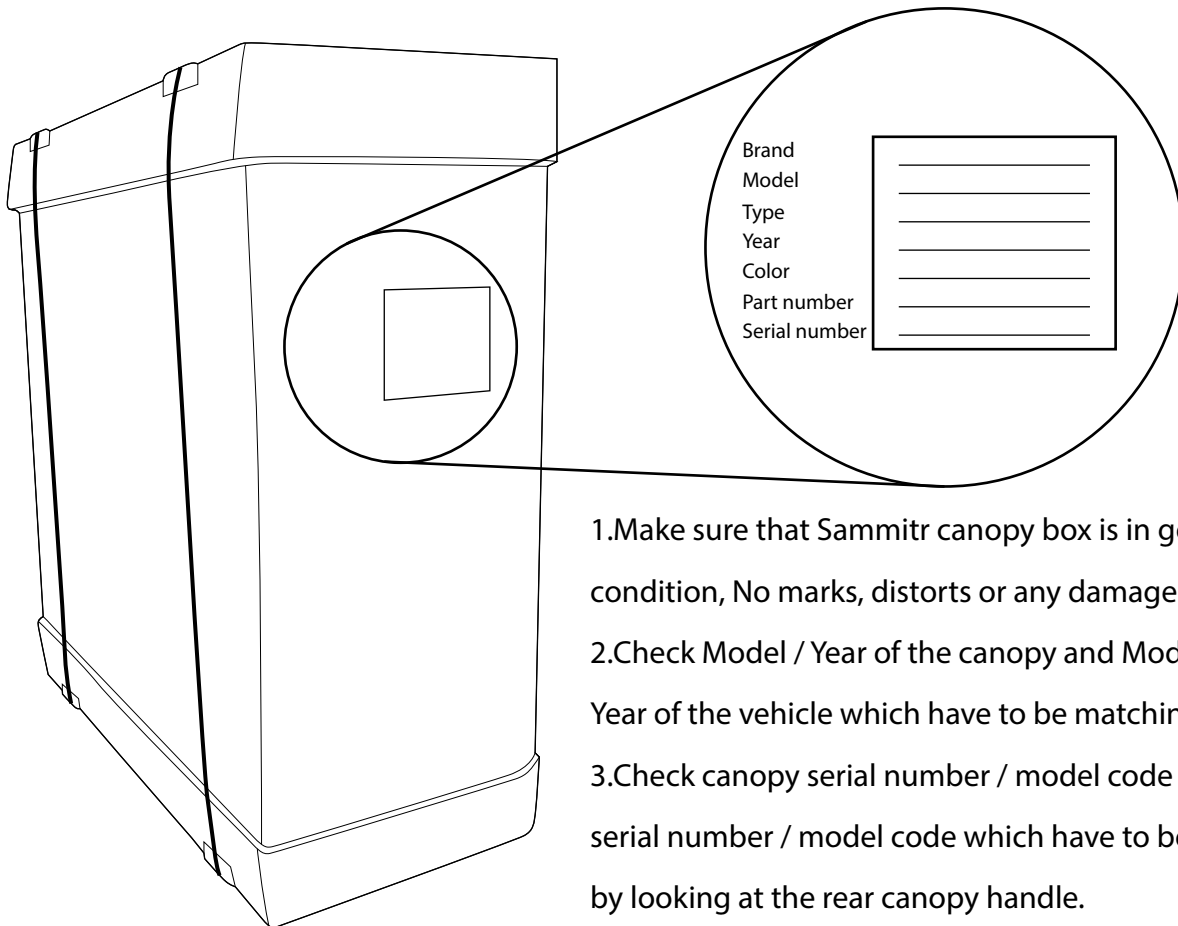


T8 : Fabric

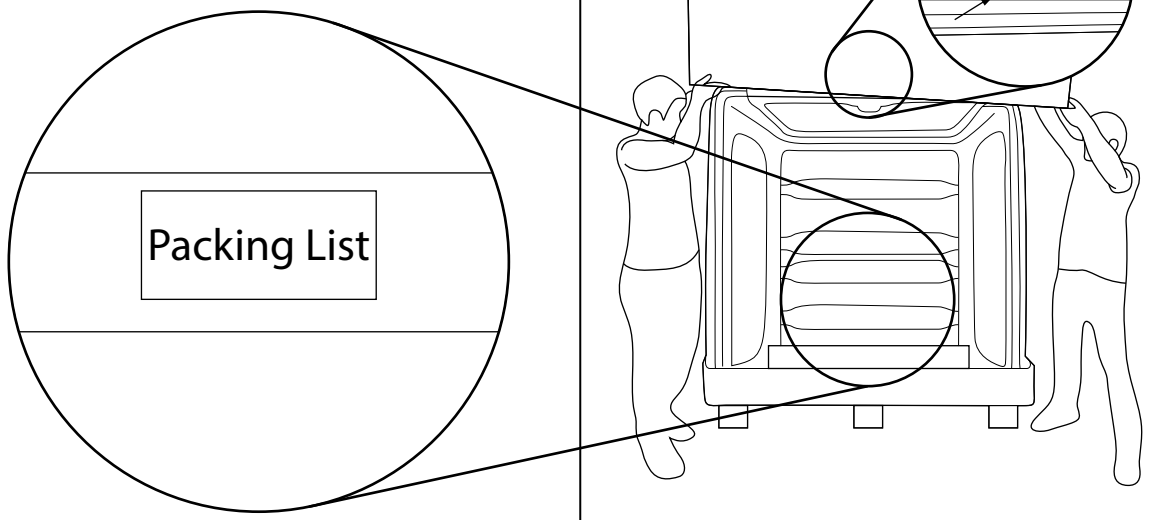


26

The Procedure of checking the Sammitr canopy box before installation.



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

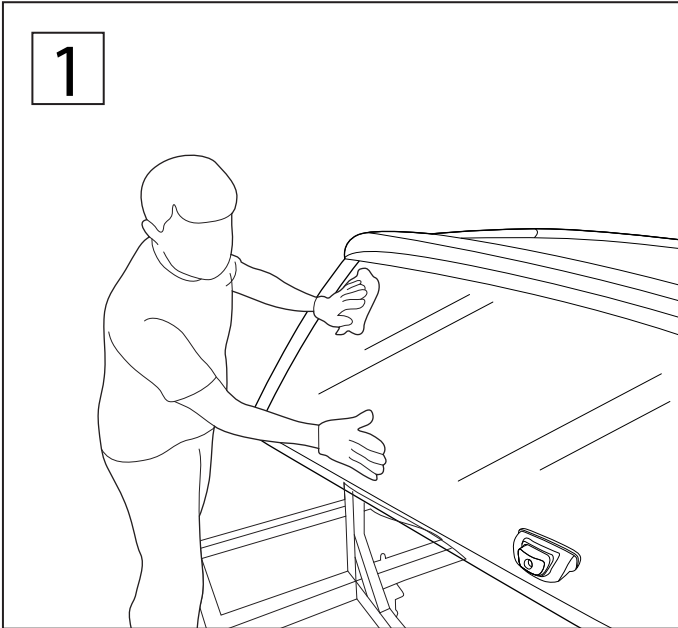




27

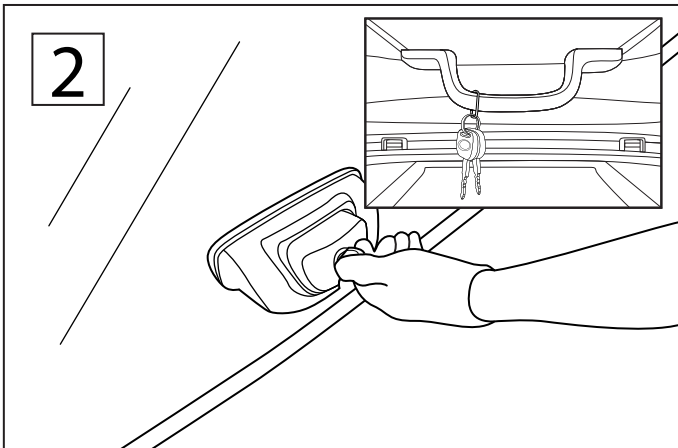
The preparation process of Sammitr Canopy TL-1 model before installation with the vehicle.

1

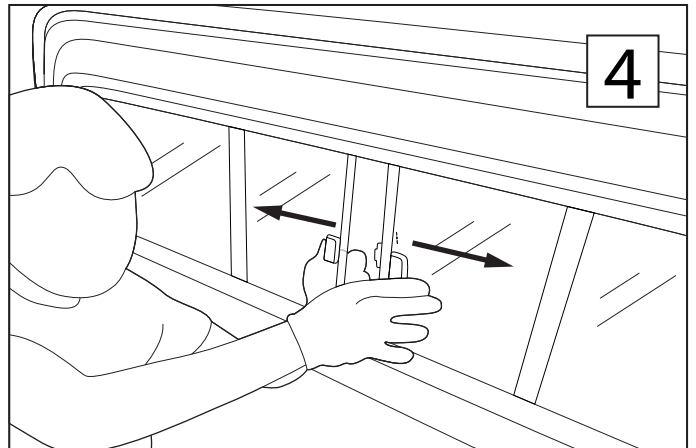


1. Canopy have to be in good condition, no damage, dent, cracks, smooth surface including no window damages or cracks.
2. Locking system is working for both keys.
3. Canopy sides are not damage, dent or cracks.
4. Canopy front window panel is working (open/close), no cracks or damages occurrences.
5.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

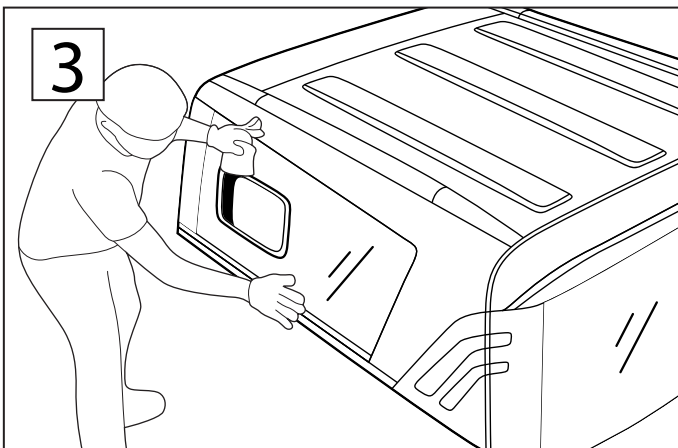
2



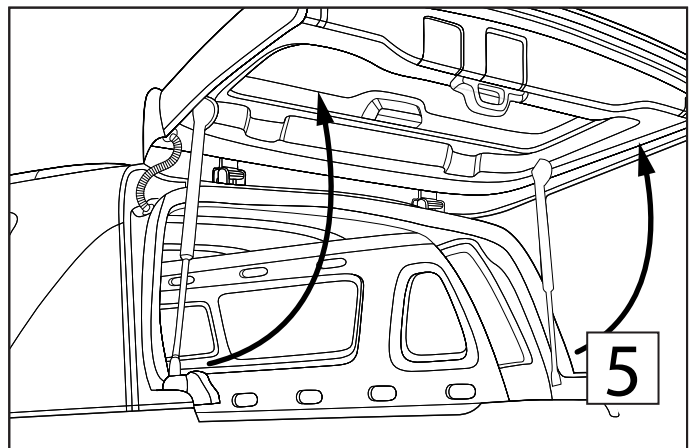
4



3



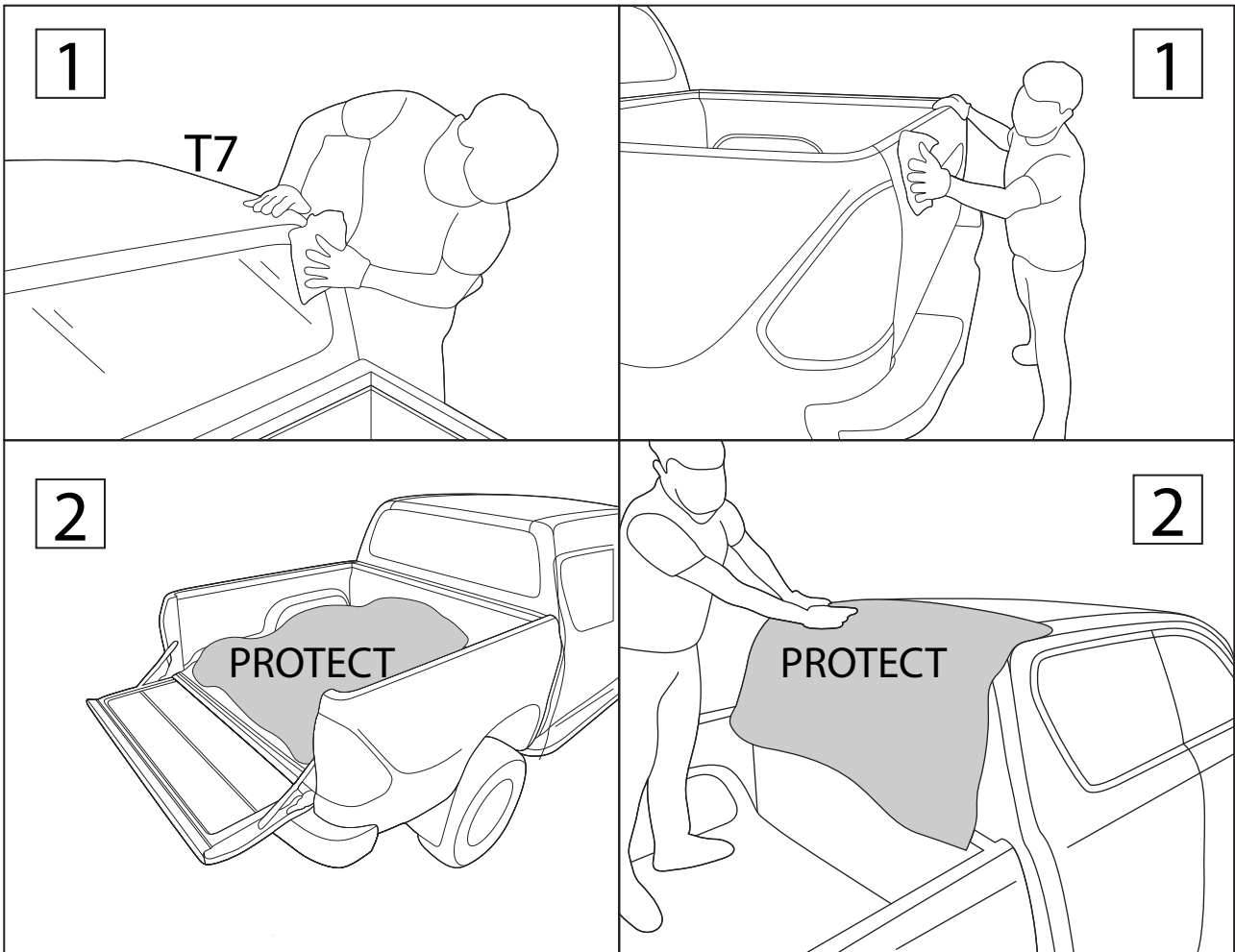
5



28

The process of checking and preparing Ford Ranger vehicle before install the canopy.

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

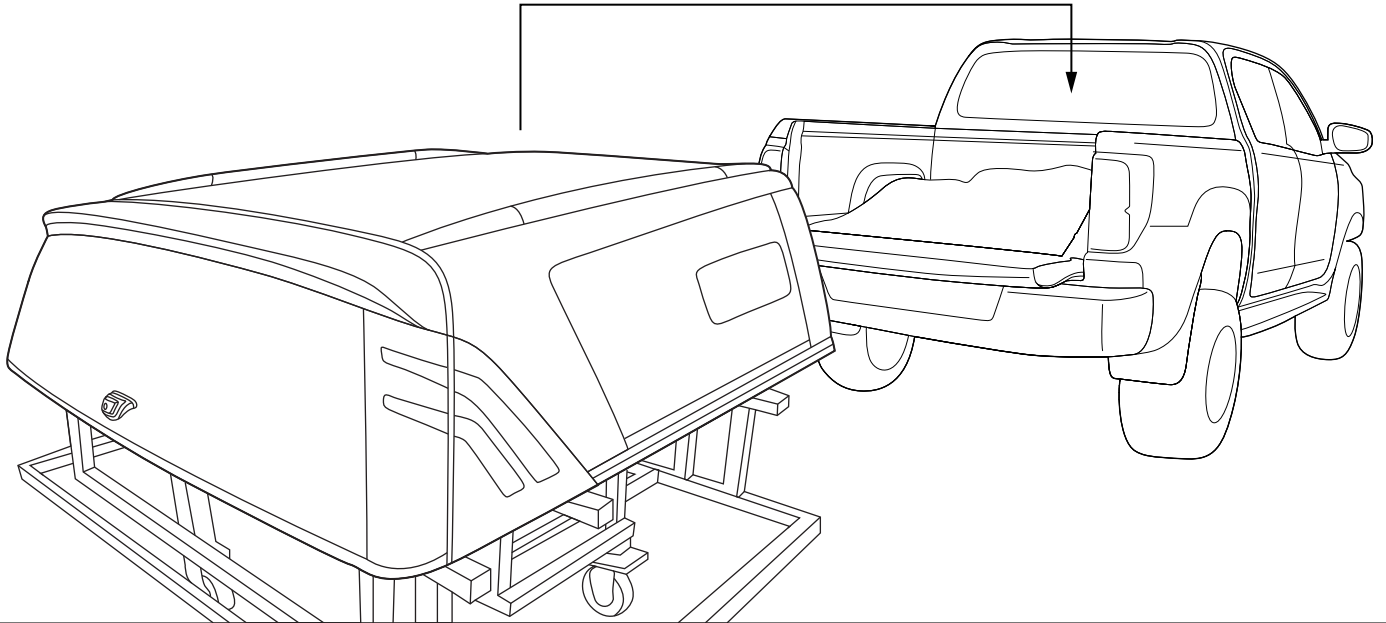




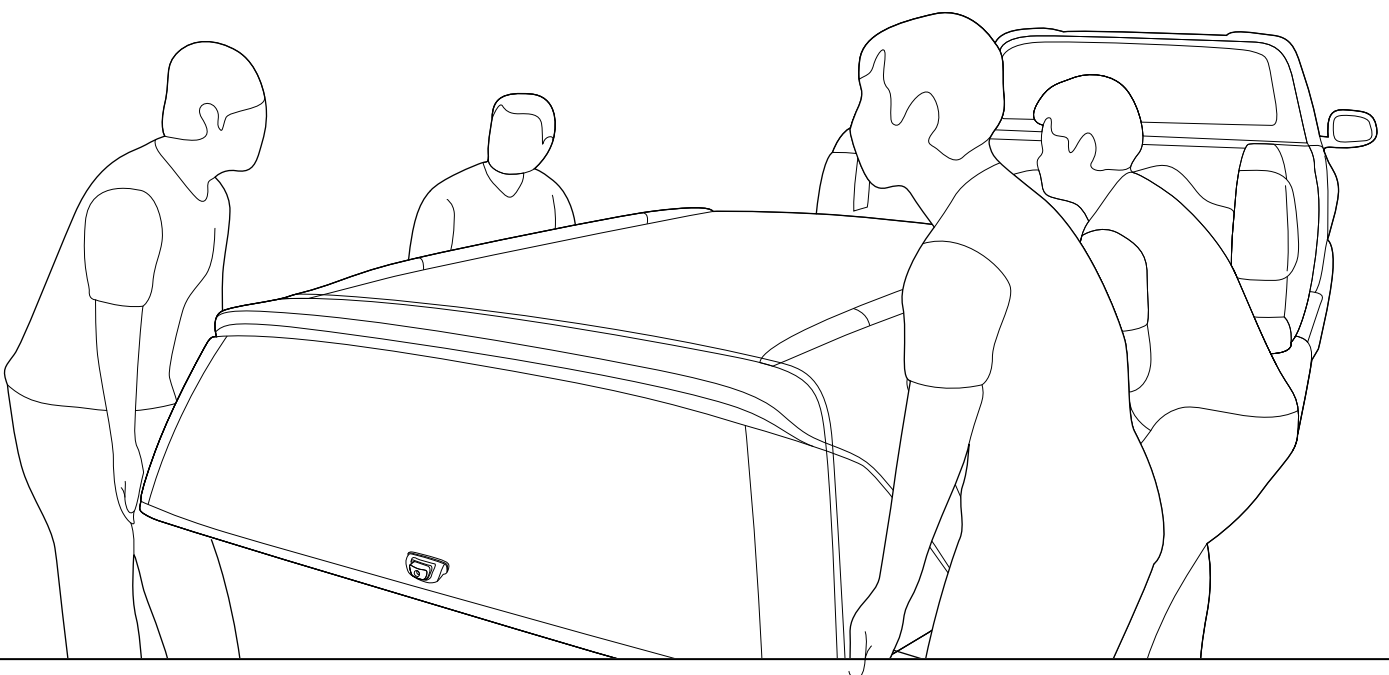
SAMMITR

29

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



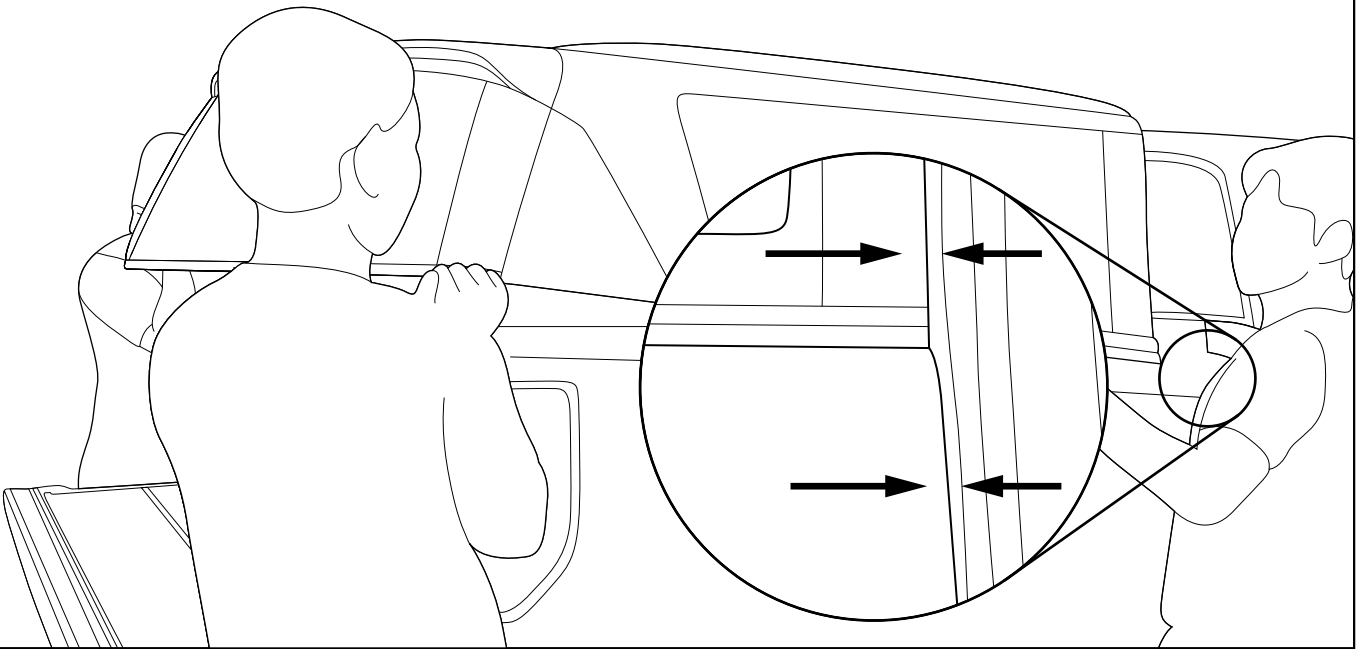
30



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

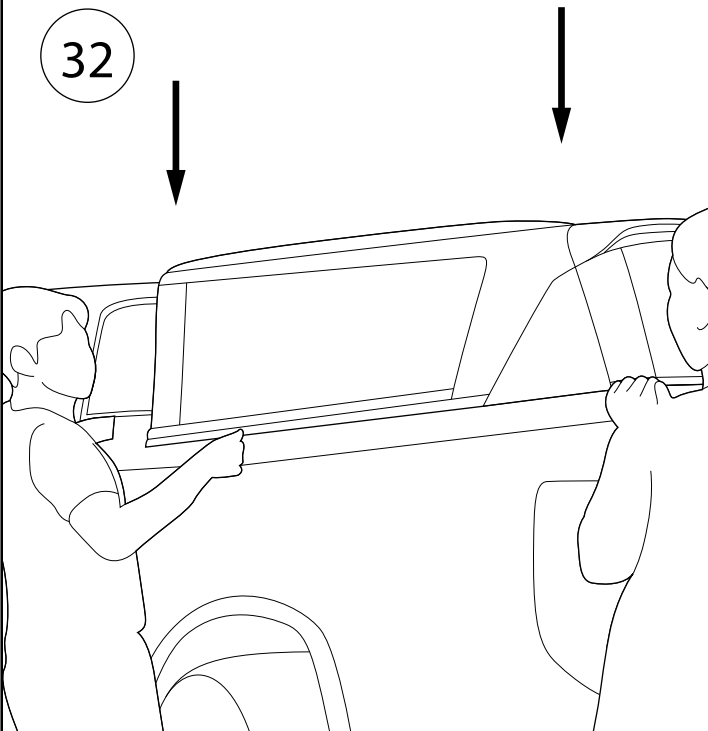


31



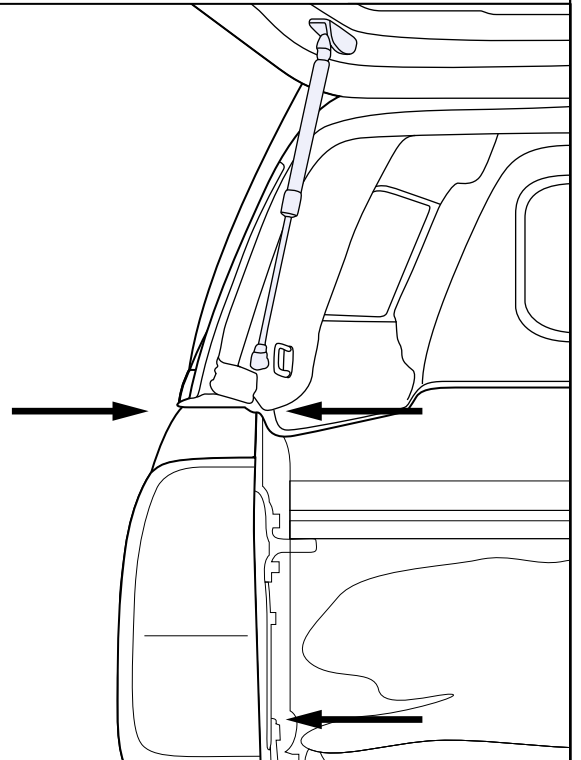
Lift canopy over the pick up truck by rising the rear part higher and the front part to be in the parallel with the edge of the vehicle tub.

32



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

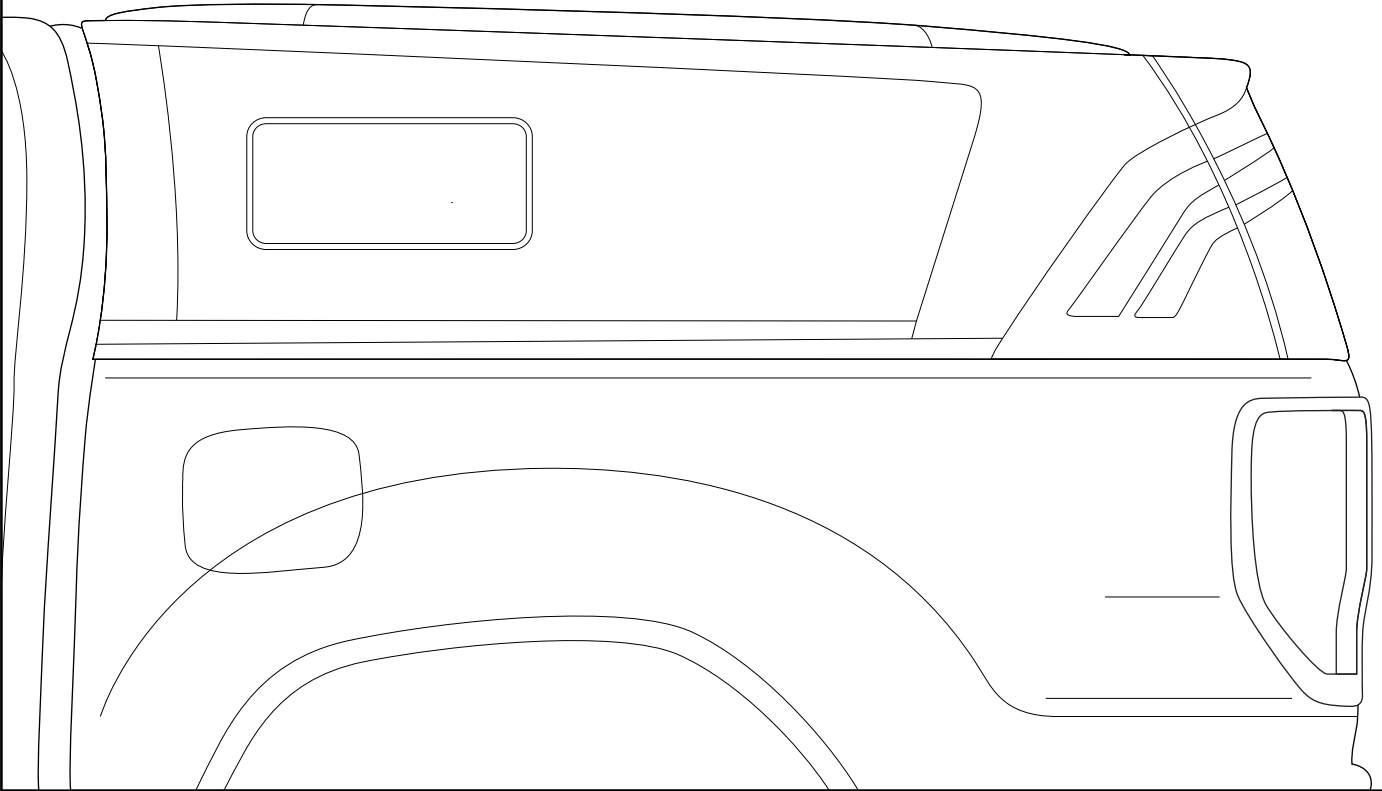
33



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

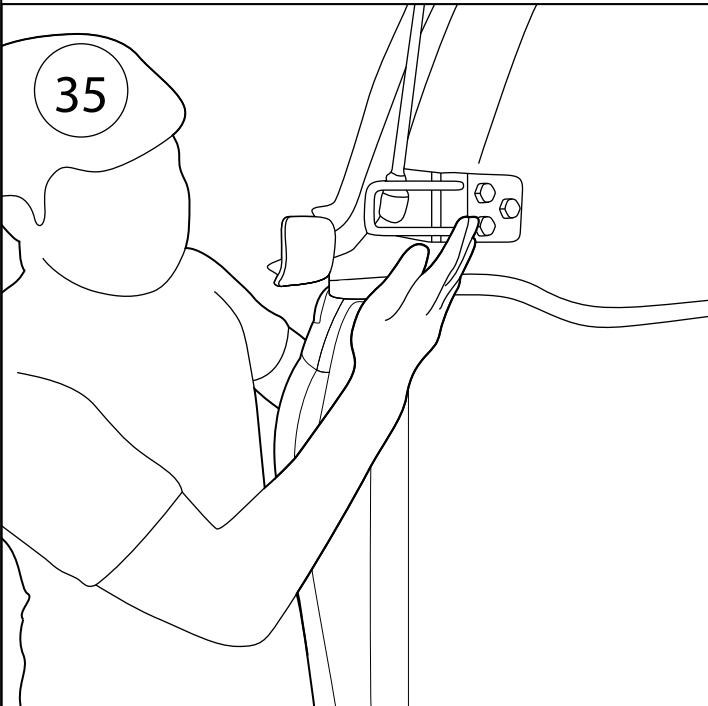


34

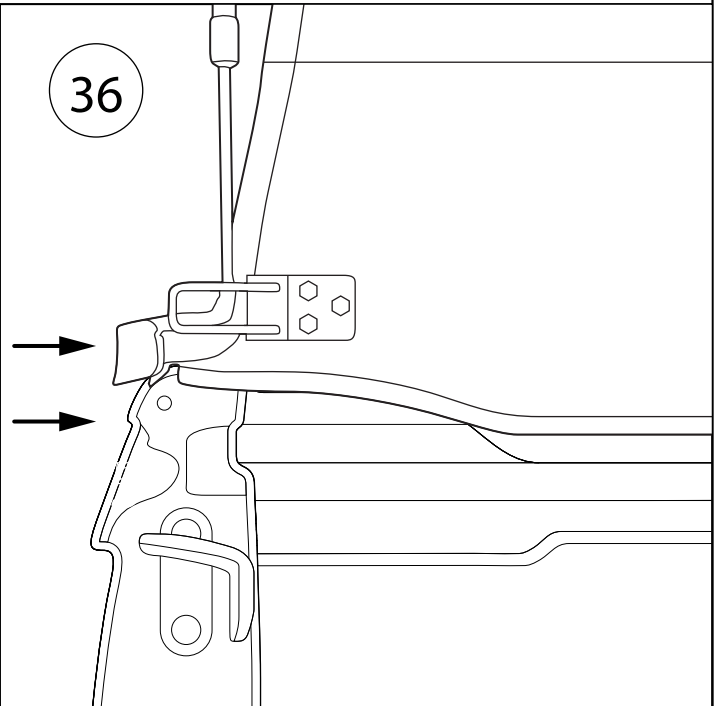


Side edge of canopy to be in the parallel with the Side edge of the vehicle tub.

35



36

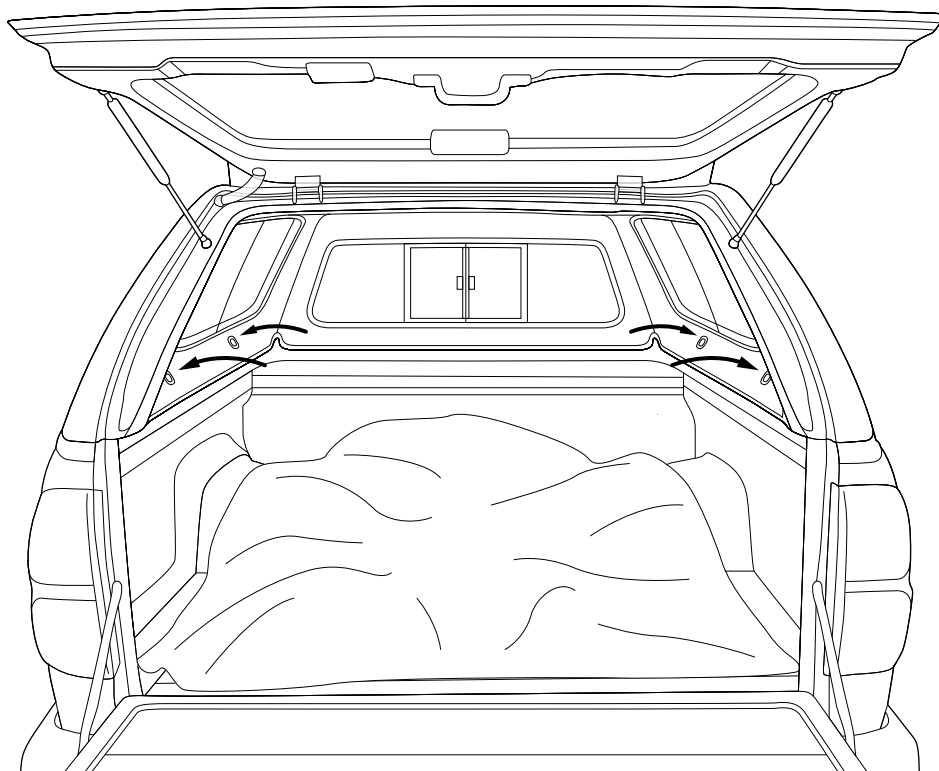


After finished measure the side part, check the distance at rear part of canopy which must have to be in the parallel with the Rear edge of the vehicle tub.



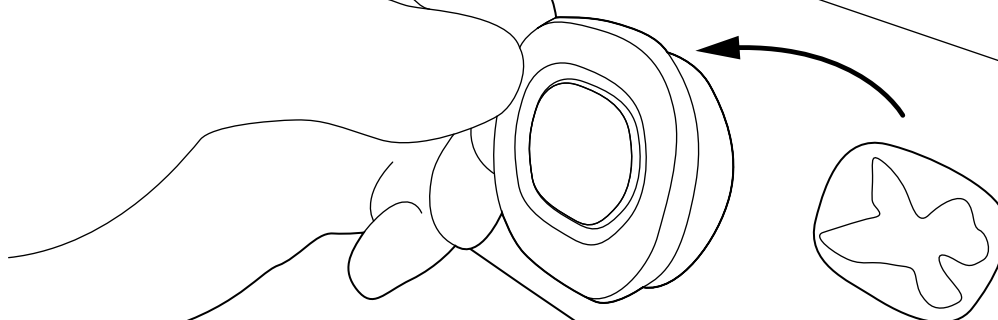
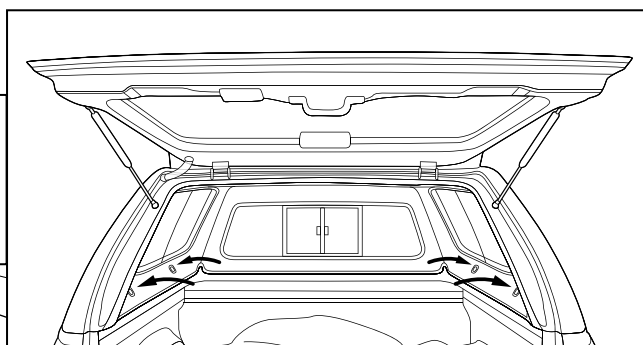
37

The process of C-Clamp installation
S-Plus V2 canopy model with the vehicle



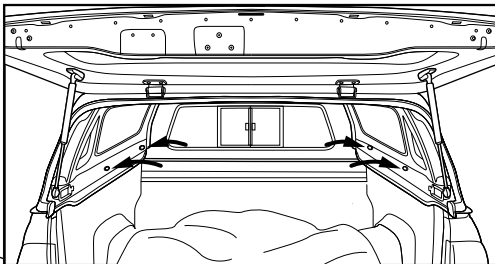
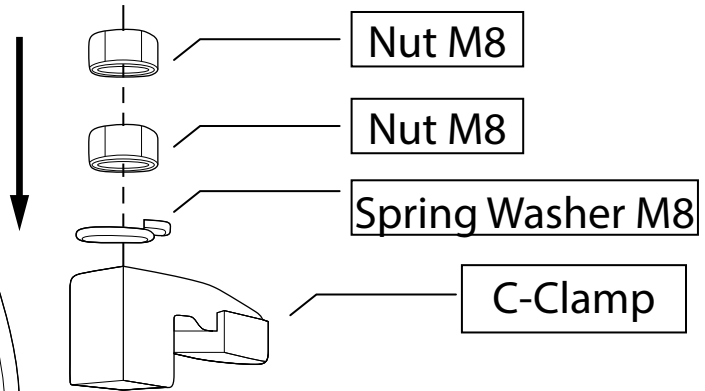
38

Open / take off the rubber plug

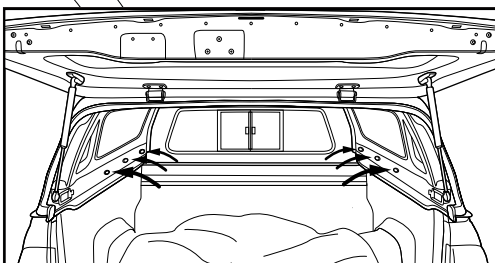




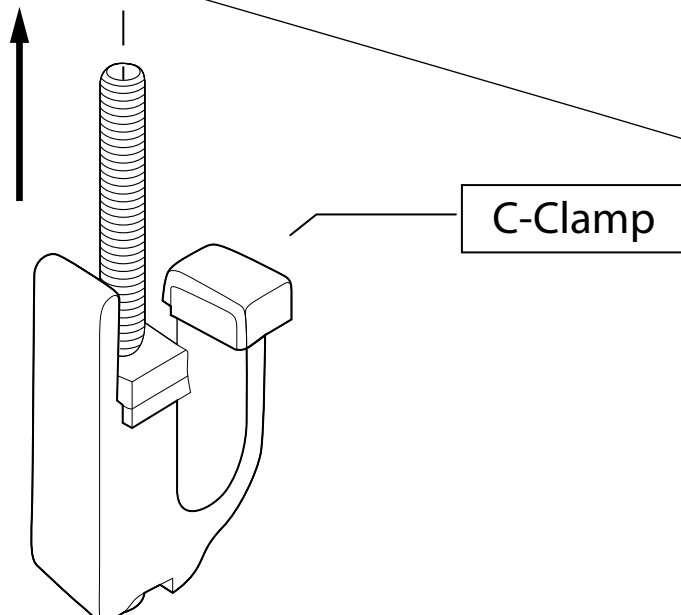
39



The process of
C-Clamp installation
onto the vehicle tub,
all 4 positions (D-Cab).



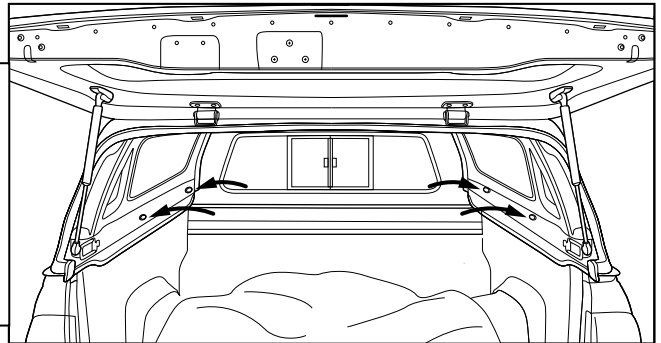
The process of
C-Clamp installation
onto the vehicle tub,
all 6 positions (C-Cab).





40

Tighten bolts of c-clamp by using pound wrench, with the pressure of 16 Nm.

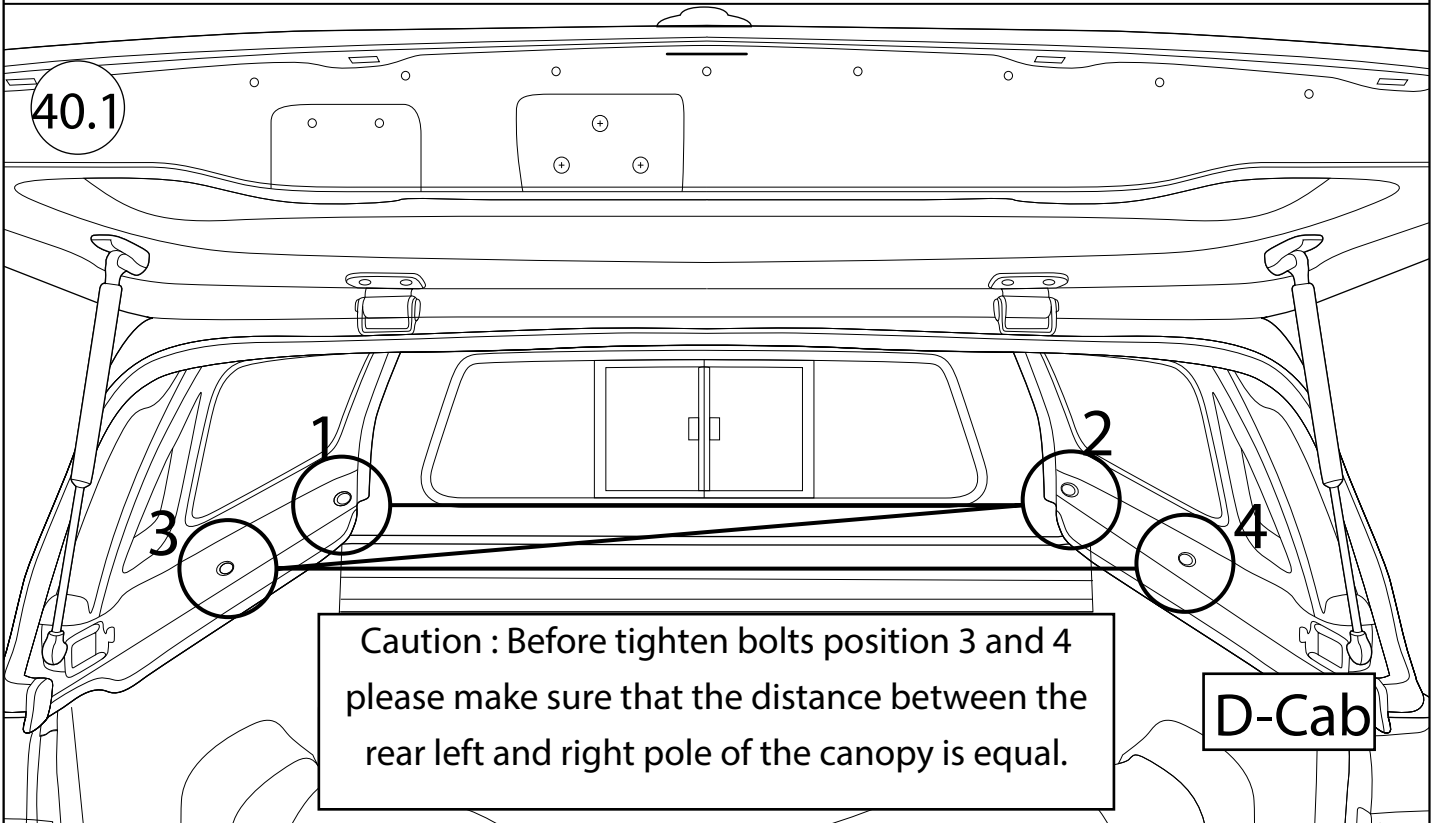


T3

D-Cab

Tighten canopy C-Clamp bolts with vehicle all 4 positons.

40.1



Caution : Before tighten bolts position 3 and 4 please make sure that the distance between the rear left and right pole of the canopy is equal.

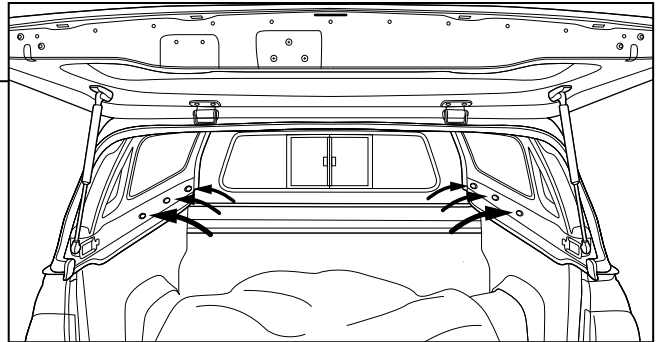
D-Cab

Steps of canopy C-Clamp bolts tightening onto vehicle.



41

Tighten bolts of c-clamp by using pound wrench, with the pressure of 16 Nm.

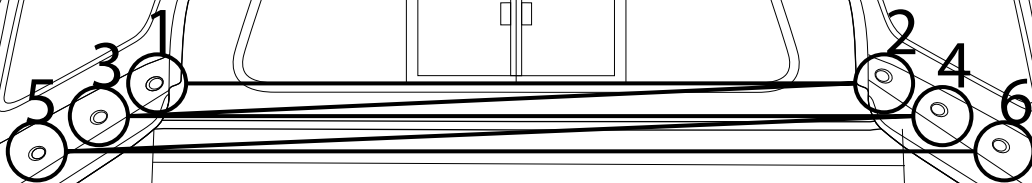


T3

C-Cab

Tighten canopy C-Clamp bolts with vehicle all 6 positons.

41.1



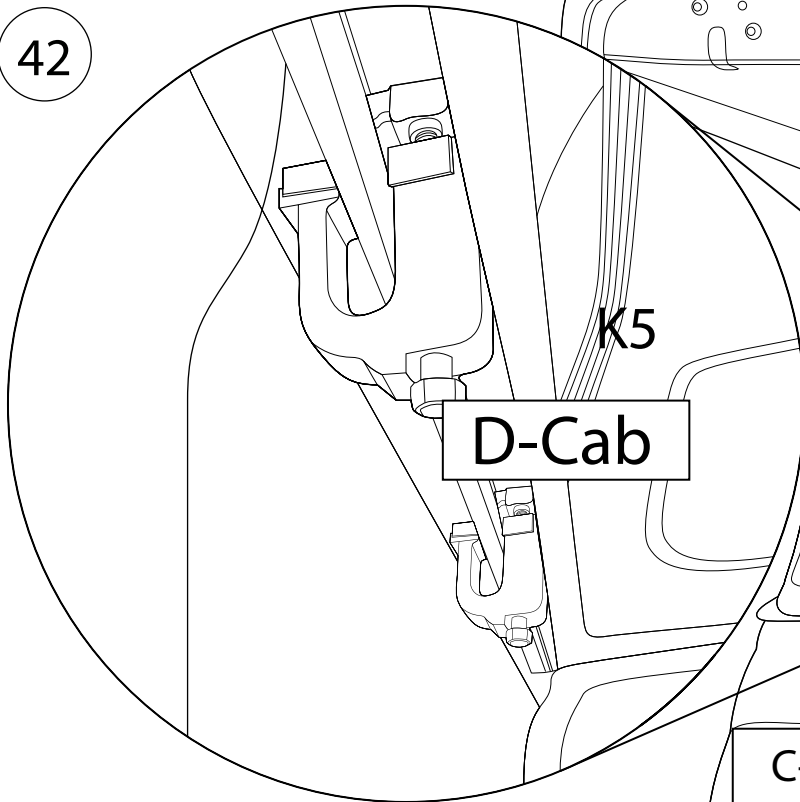
Caution : Before tighten bolts position 5 and 6 please make sure that the distance between the rear left and right pole of the canopy is equal.

C-Cab

Steps of canopy C-Clamp bolts tightening onto vehicle.



42

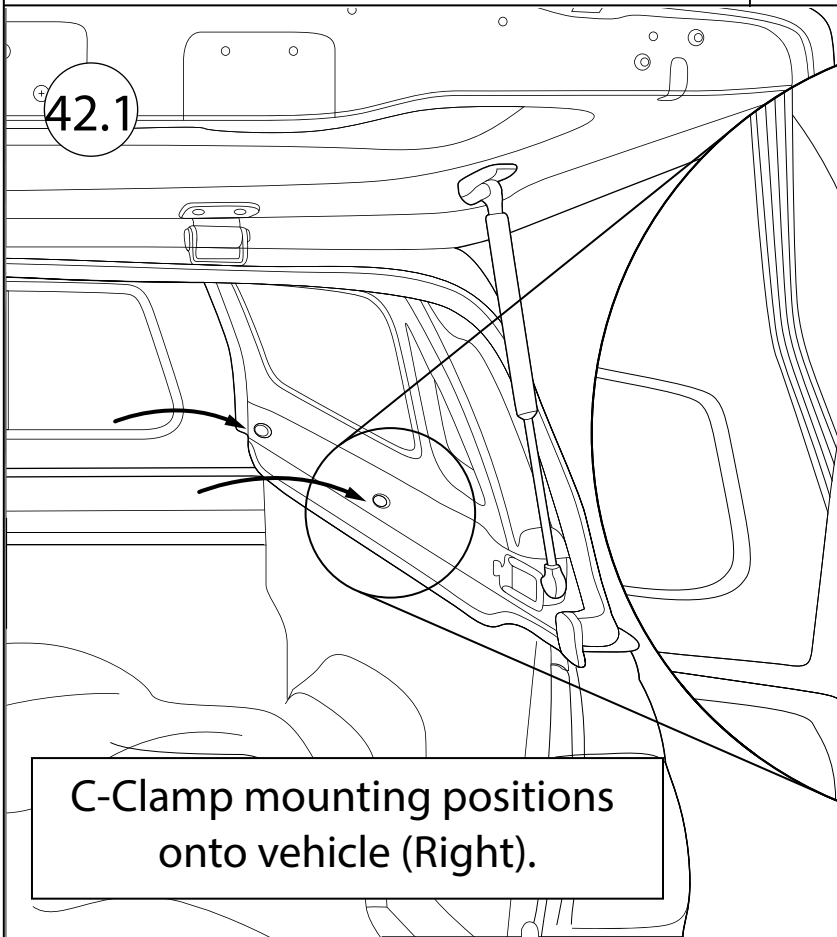


D-Cab

K5

C-Clamp mounting positions
onto vehicle (Left).

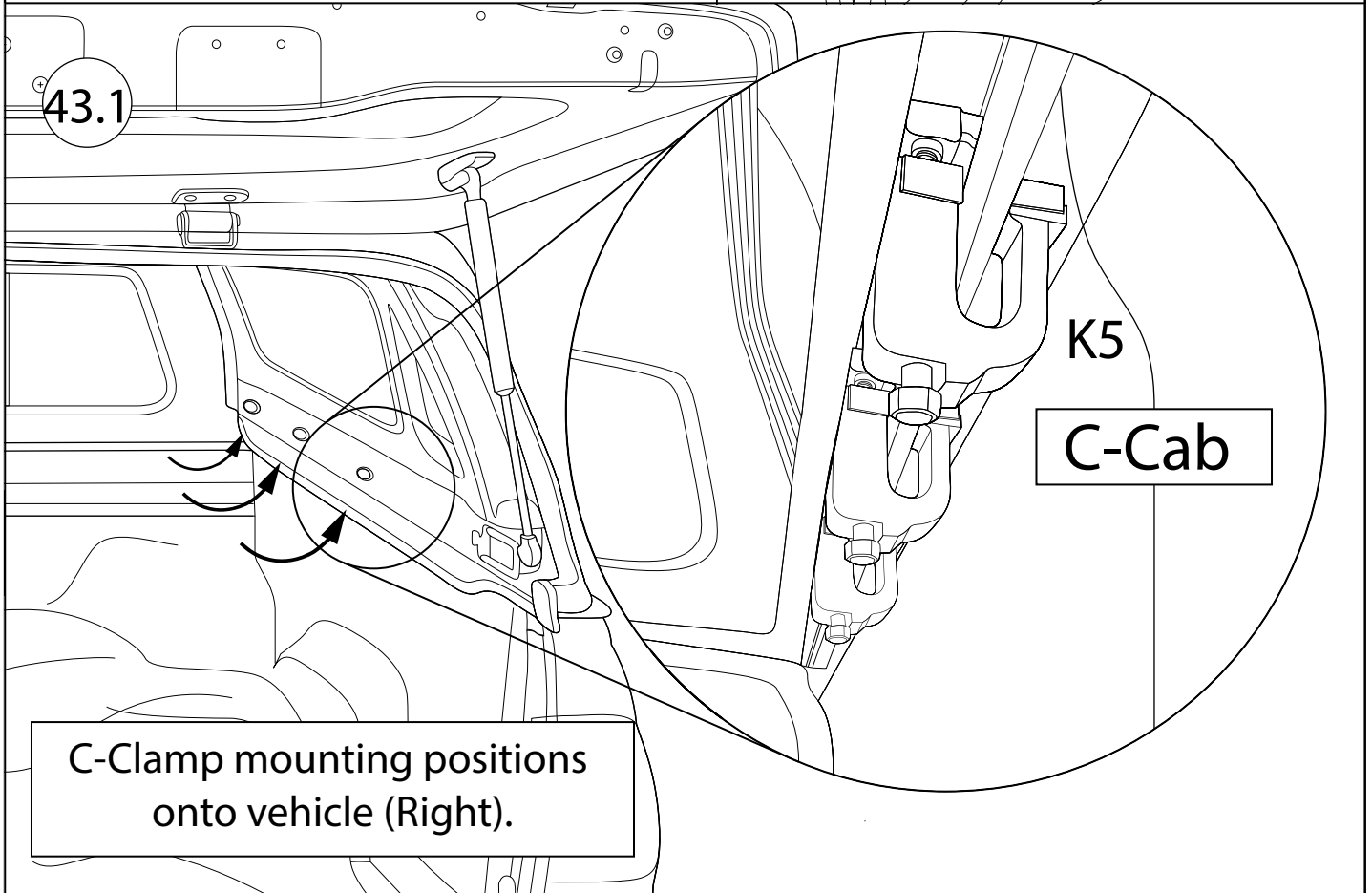
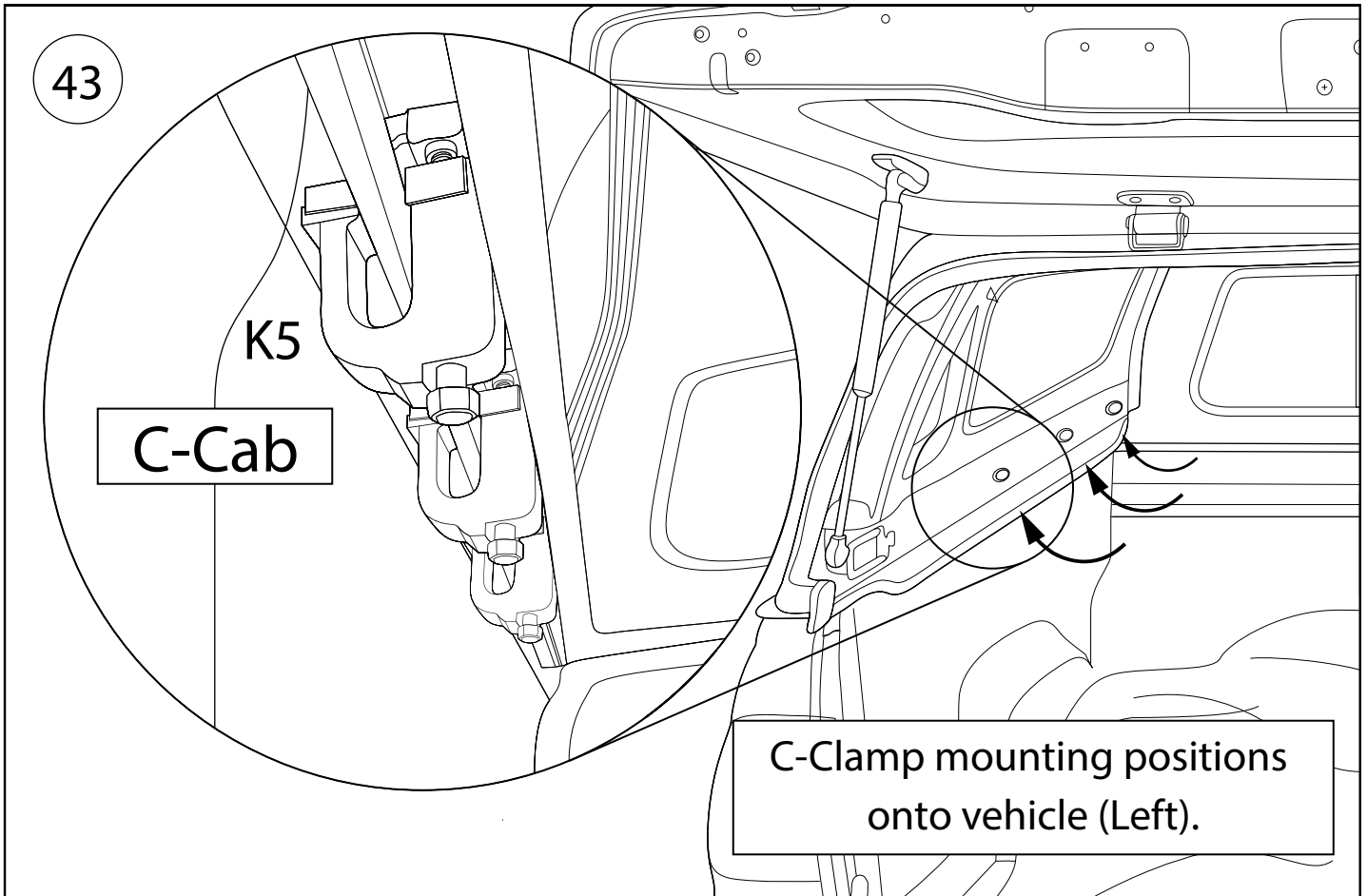
42.1



K5

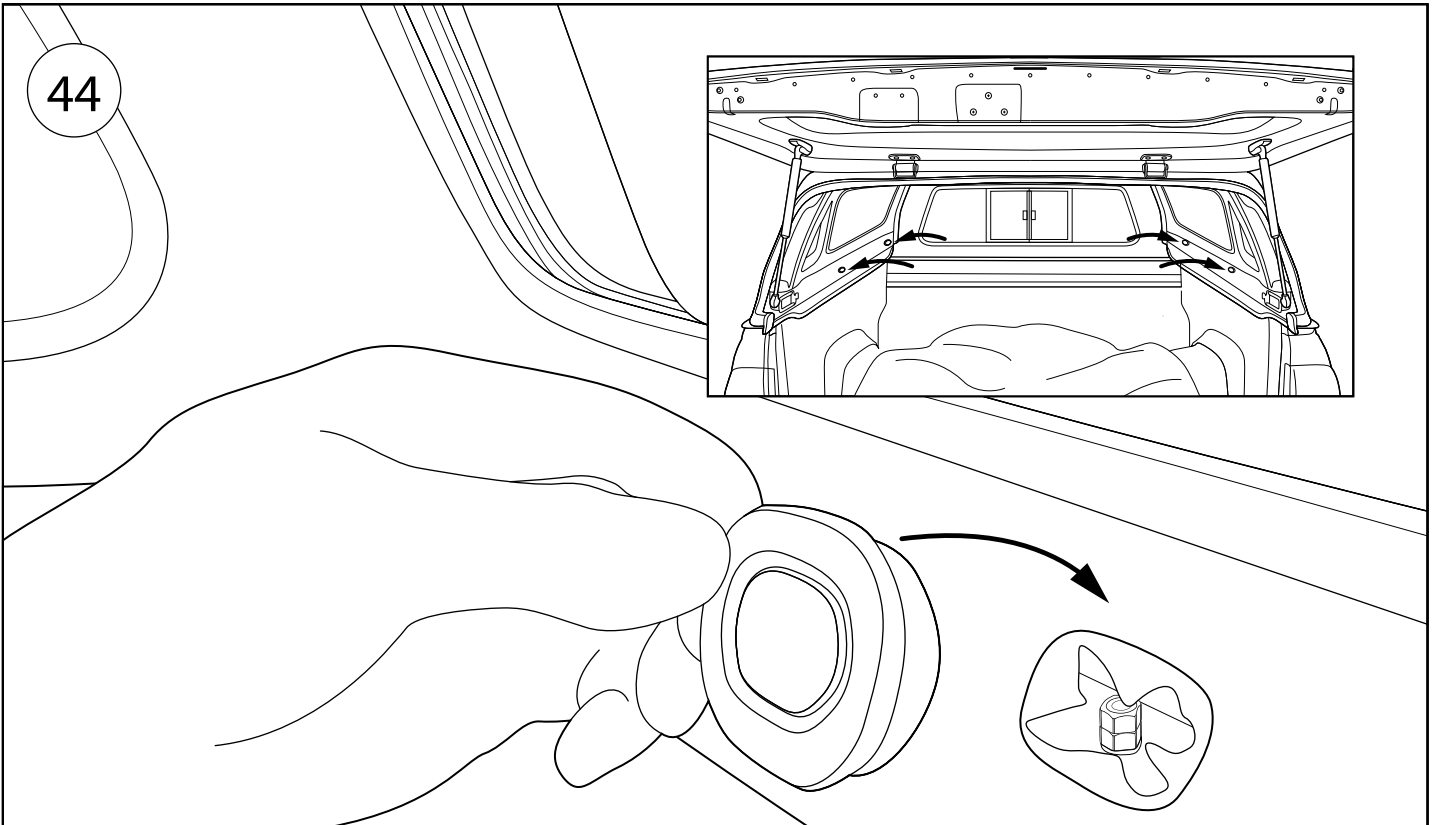
D-Cab

C-Clamp mounting positions
onto vehicle (Right).



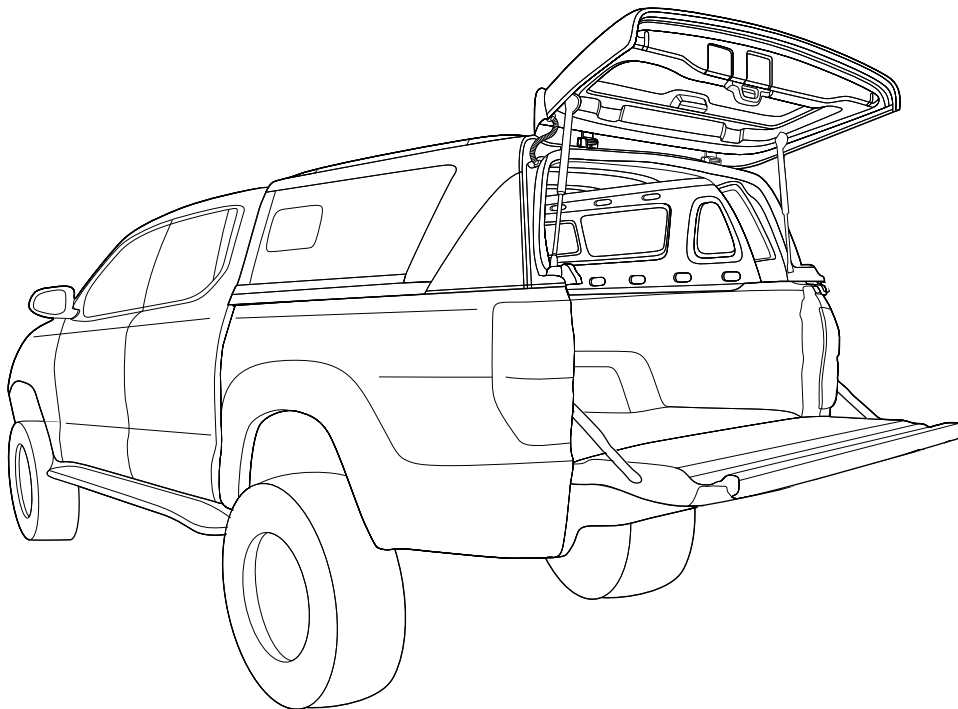


44



Close the rubber plug.

45

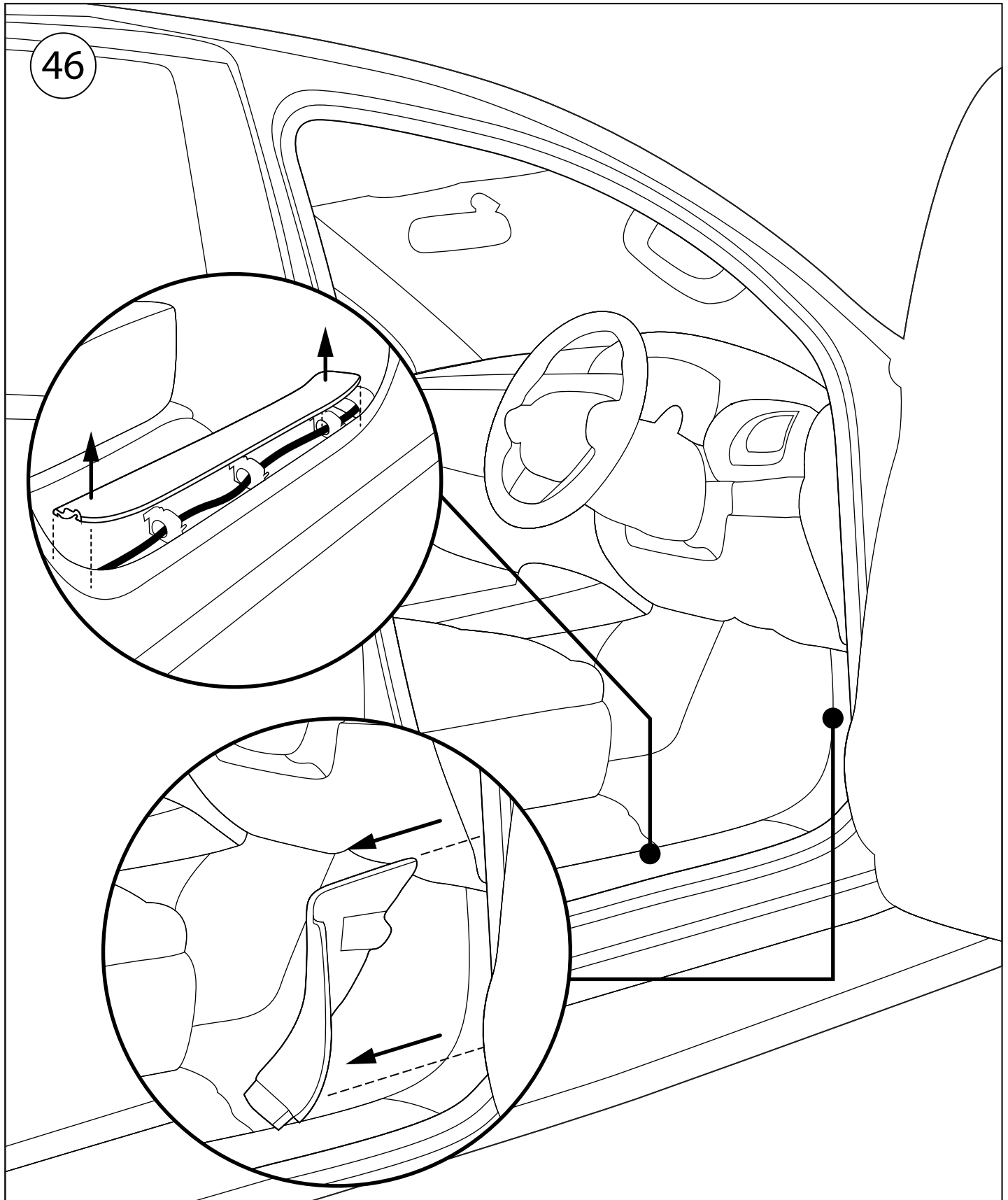


The process of canopy installation is completed.

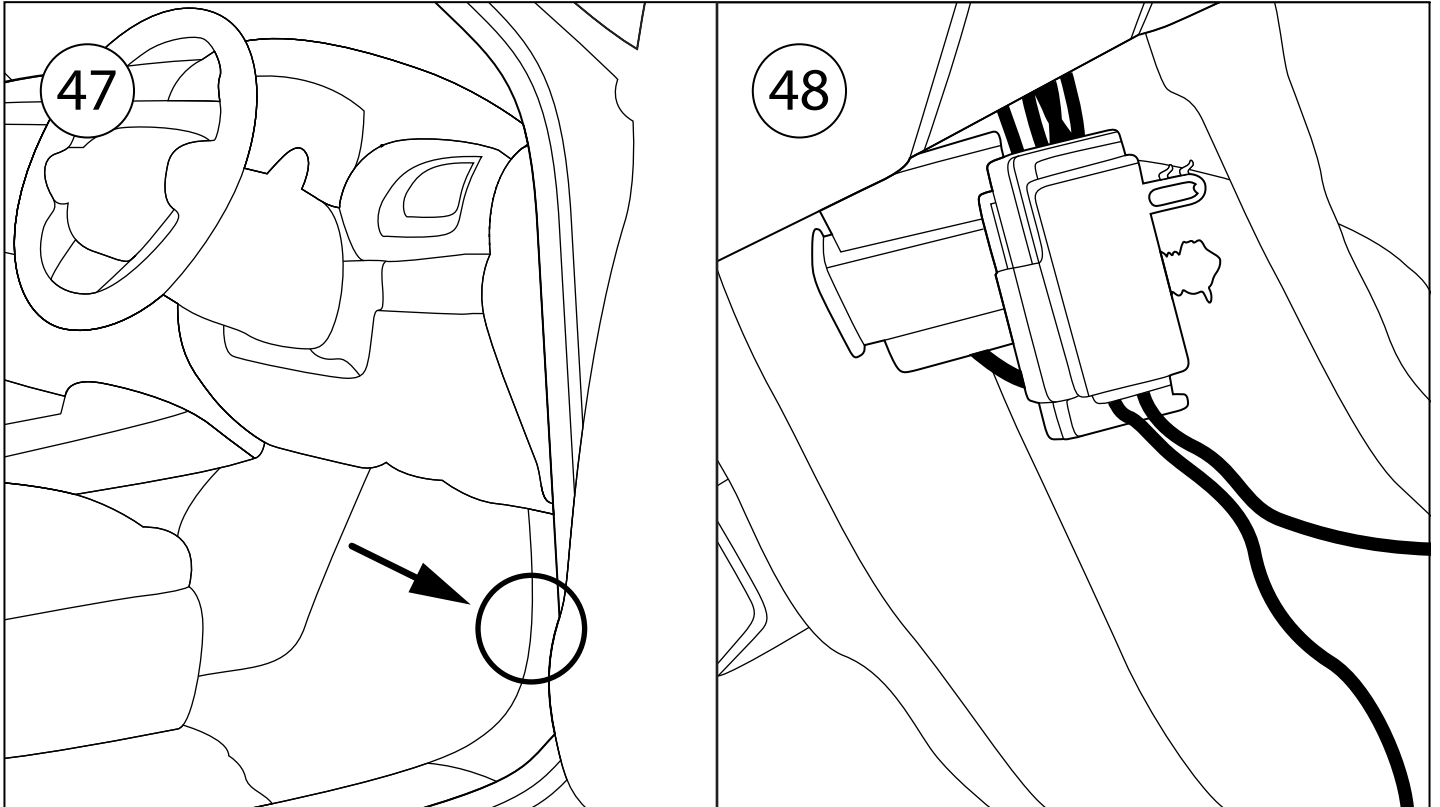


SAMMITR

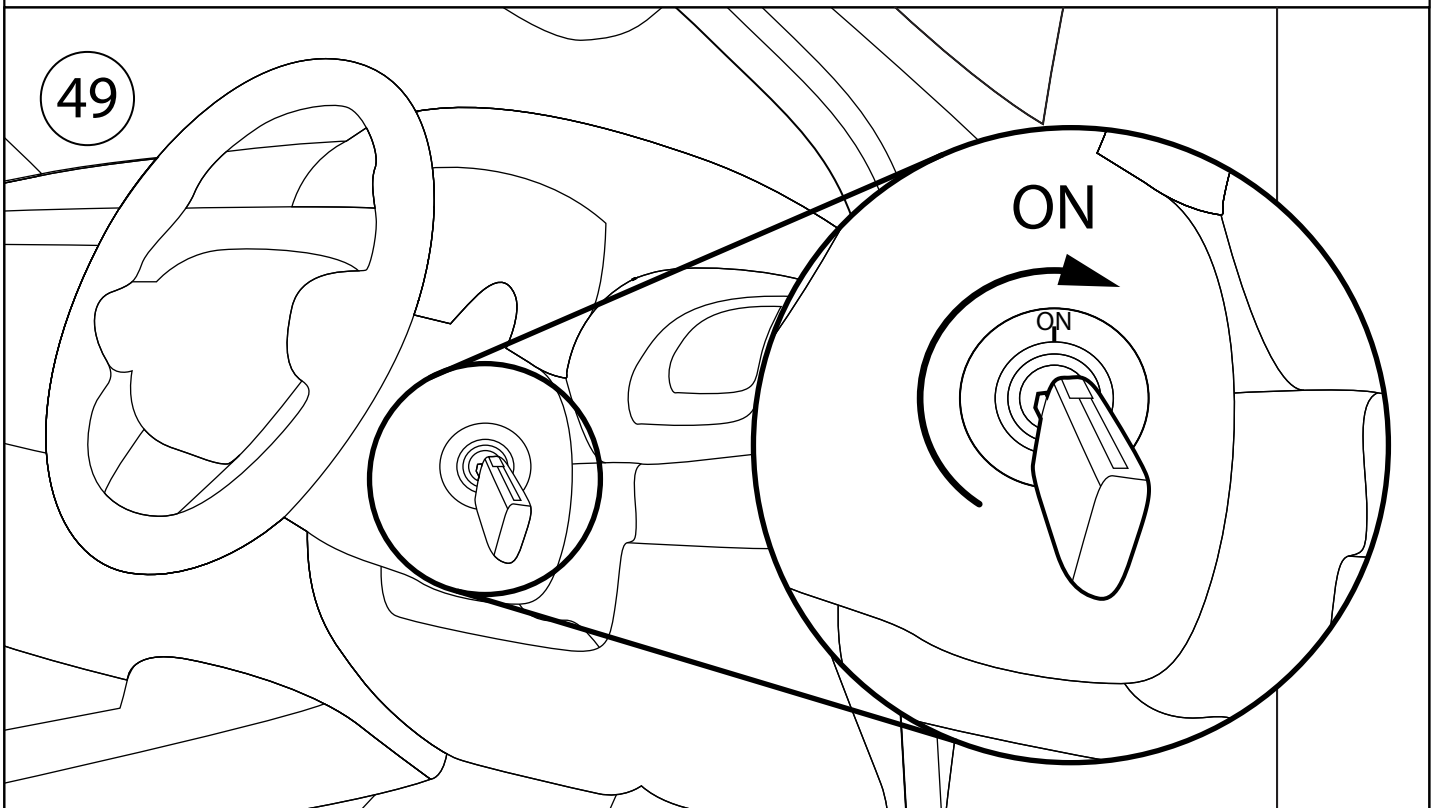
Electric Lock Installation



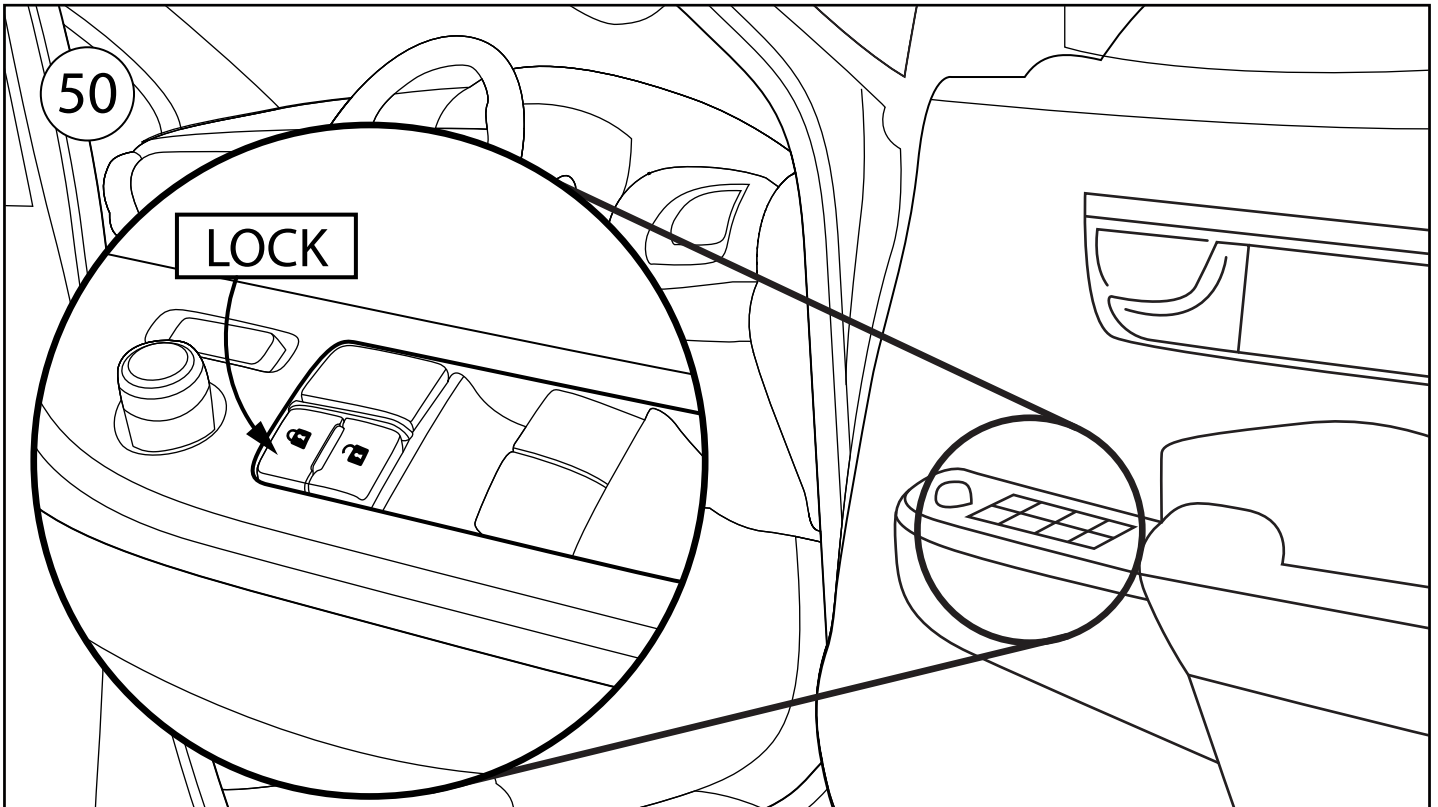
Take off the Wiring Cover at the driver side in order to check the wiring position.



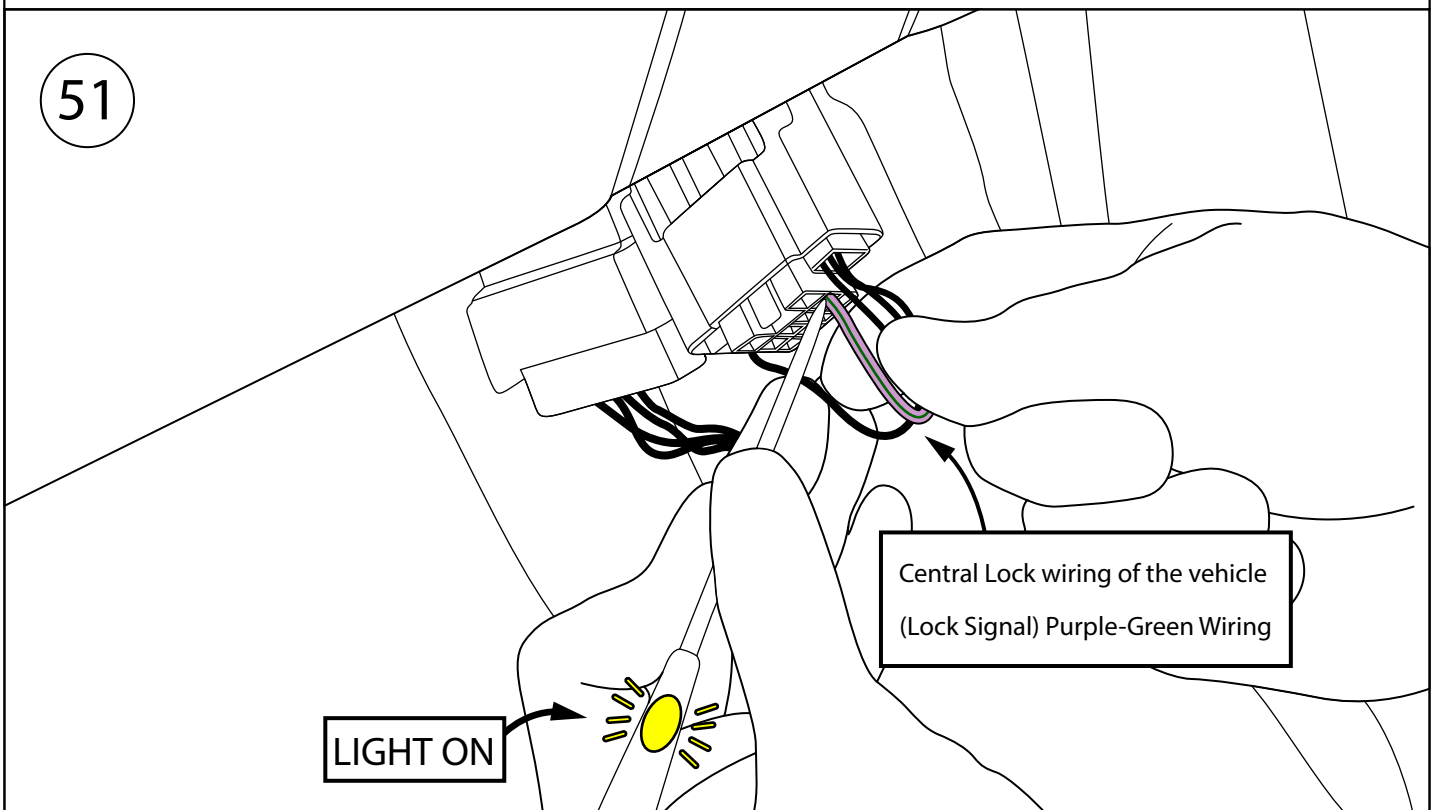
Control Box position that will connect with Harness Central Lock No.38



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



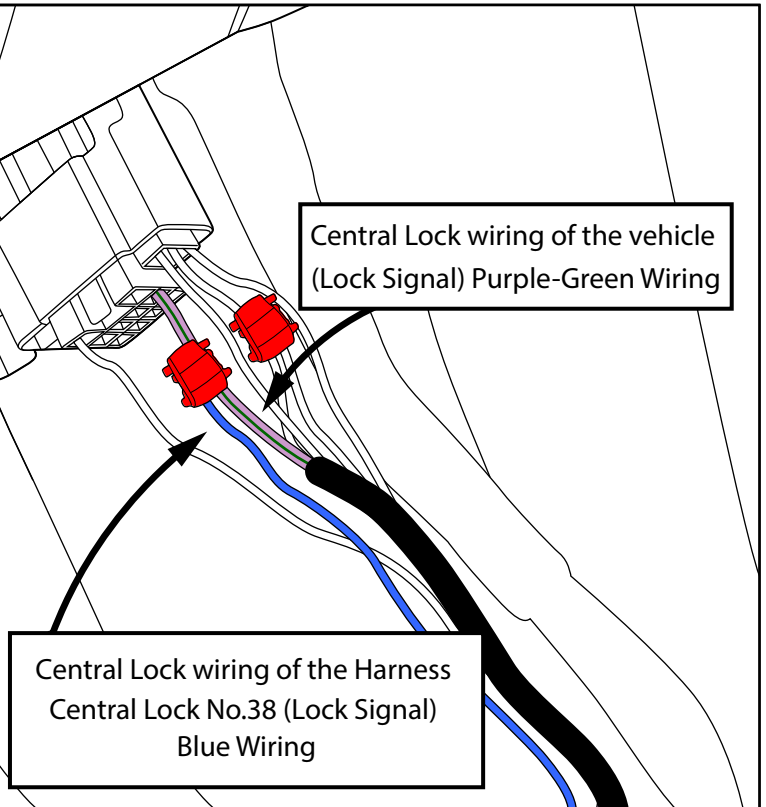
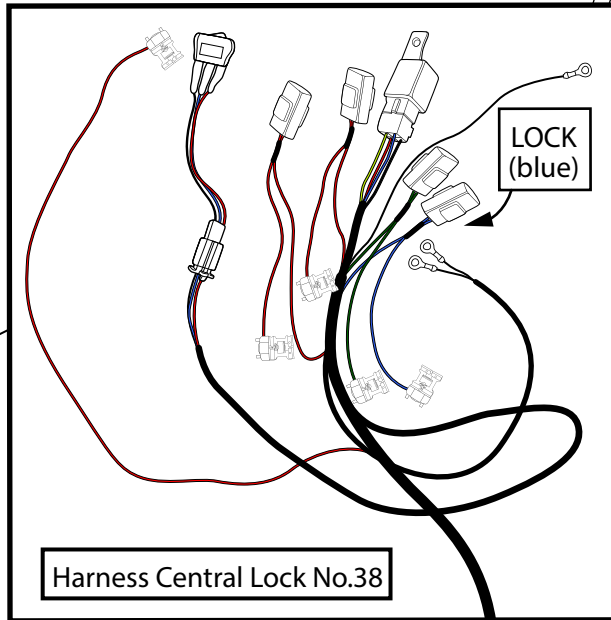
Step of Checking the light of the Central Lock (Lock), begin with push the Lock button at the door panel.



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

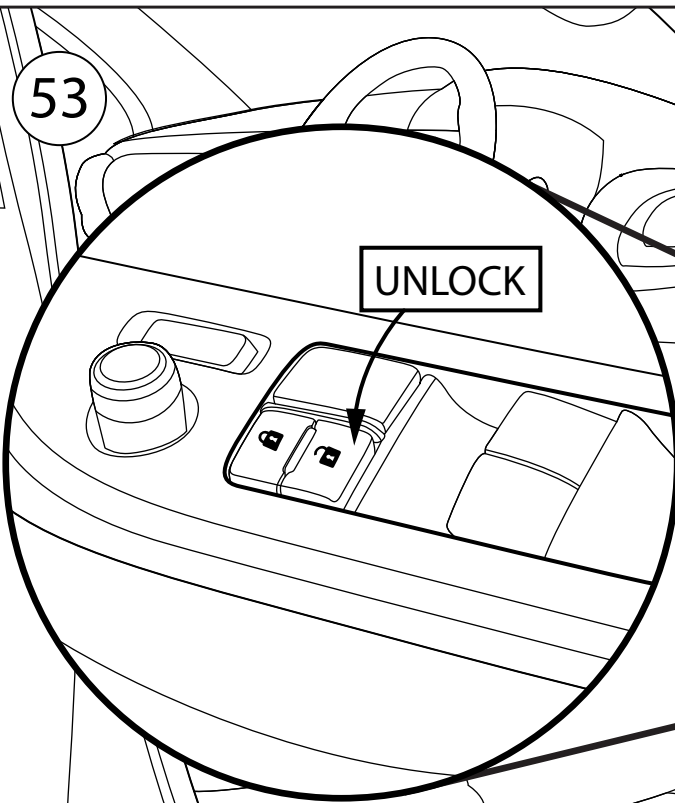


52

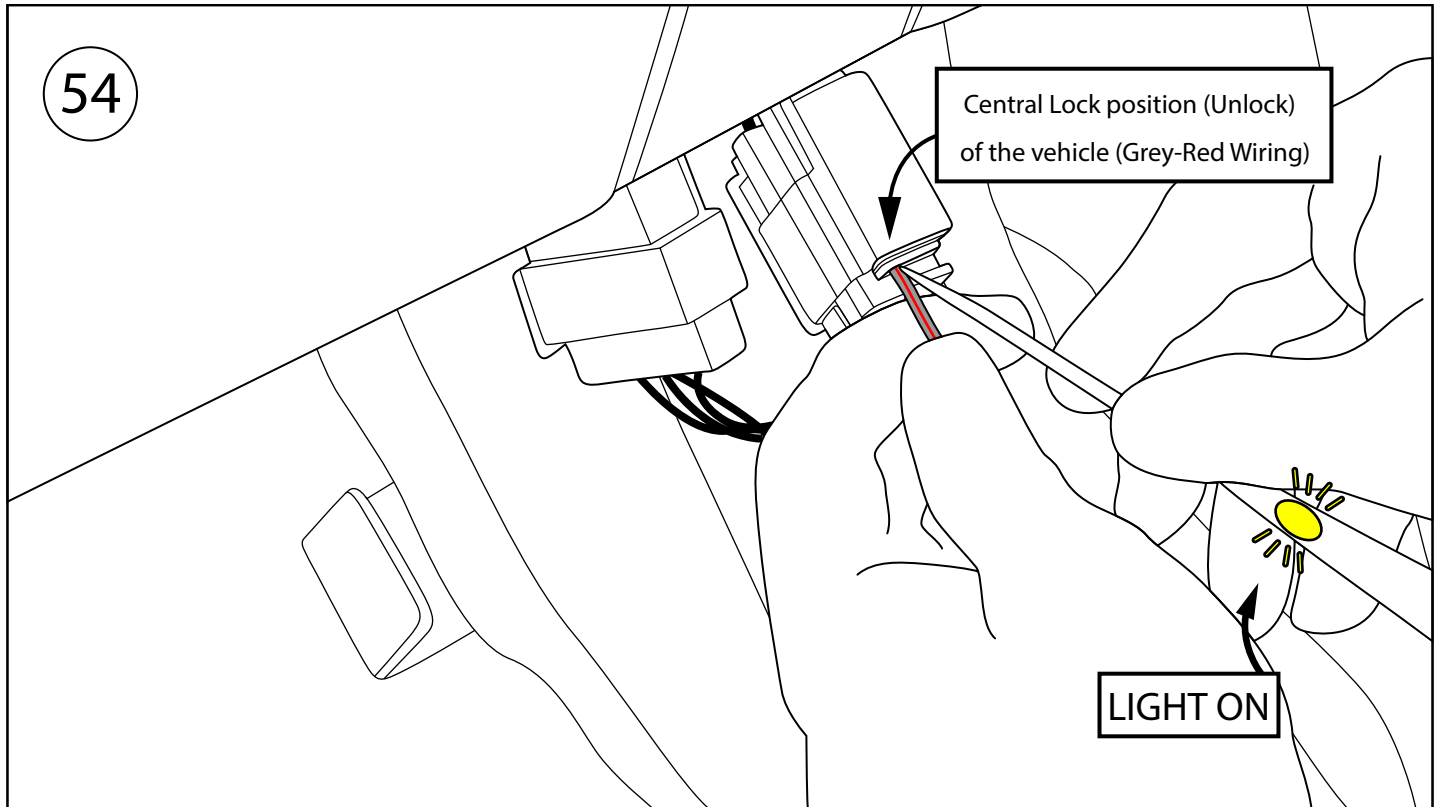


Connects the Blue Wiring (Central Lock/Lock Switch) of the Harness Central Lock No.38 with the Purple-Green wiring (PU/LG) of the vehicle (Lock Signal).

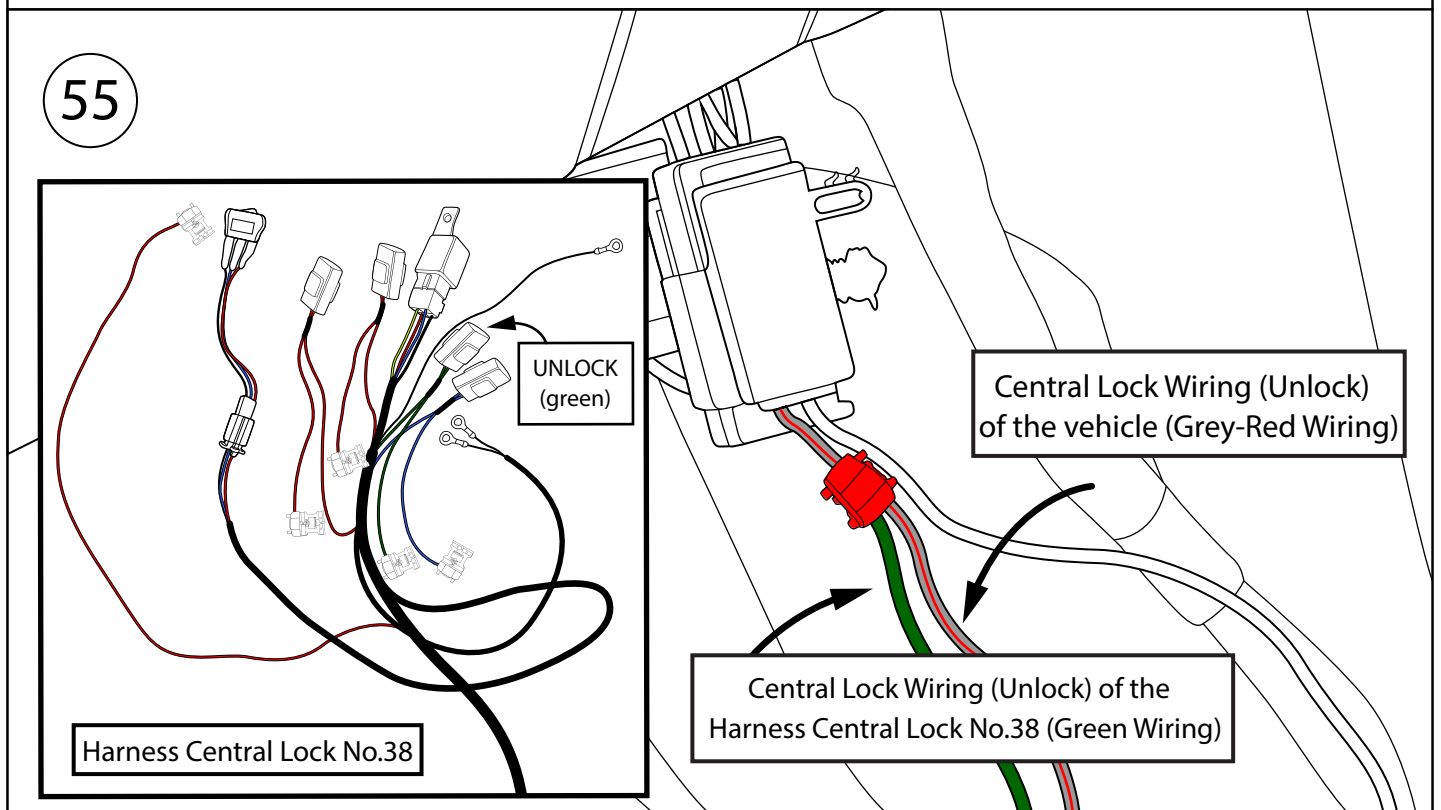
53



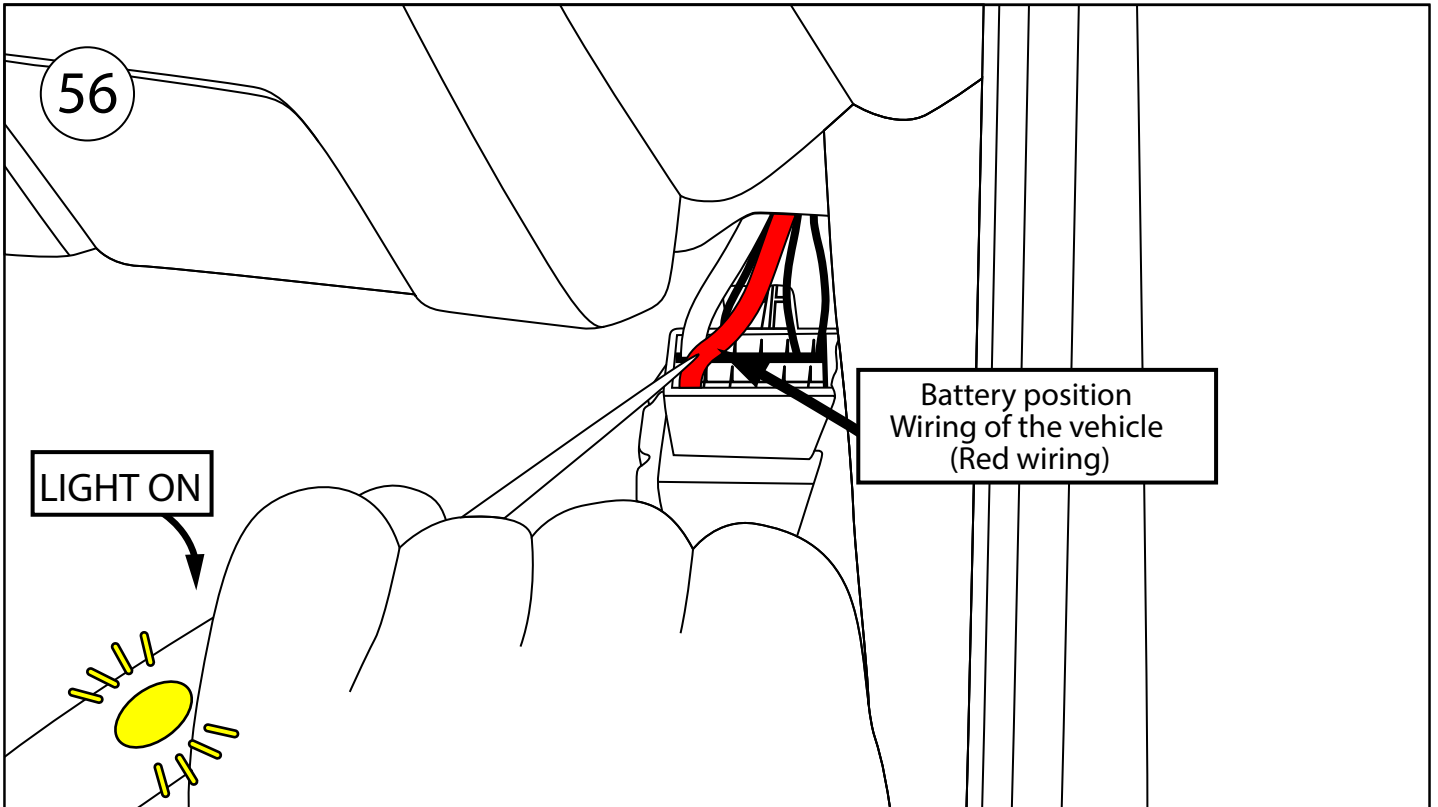
Step of Checking the light of the Central Lock (UnLock), begin with push the UnLock button at the door panel.



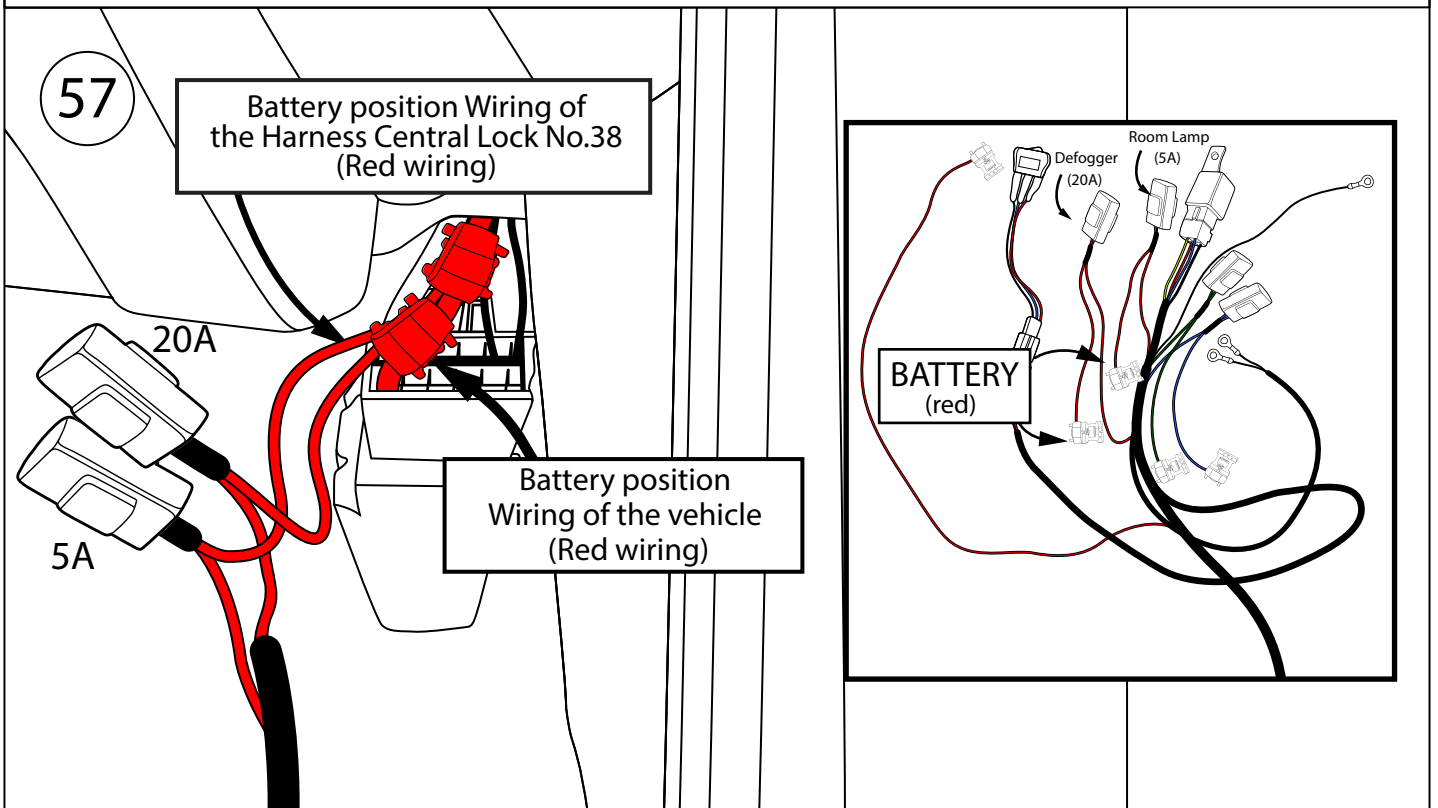
Checking the light of the Central Lock (Unlock) of vehicle position by using the Test Lamp kit.



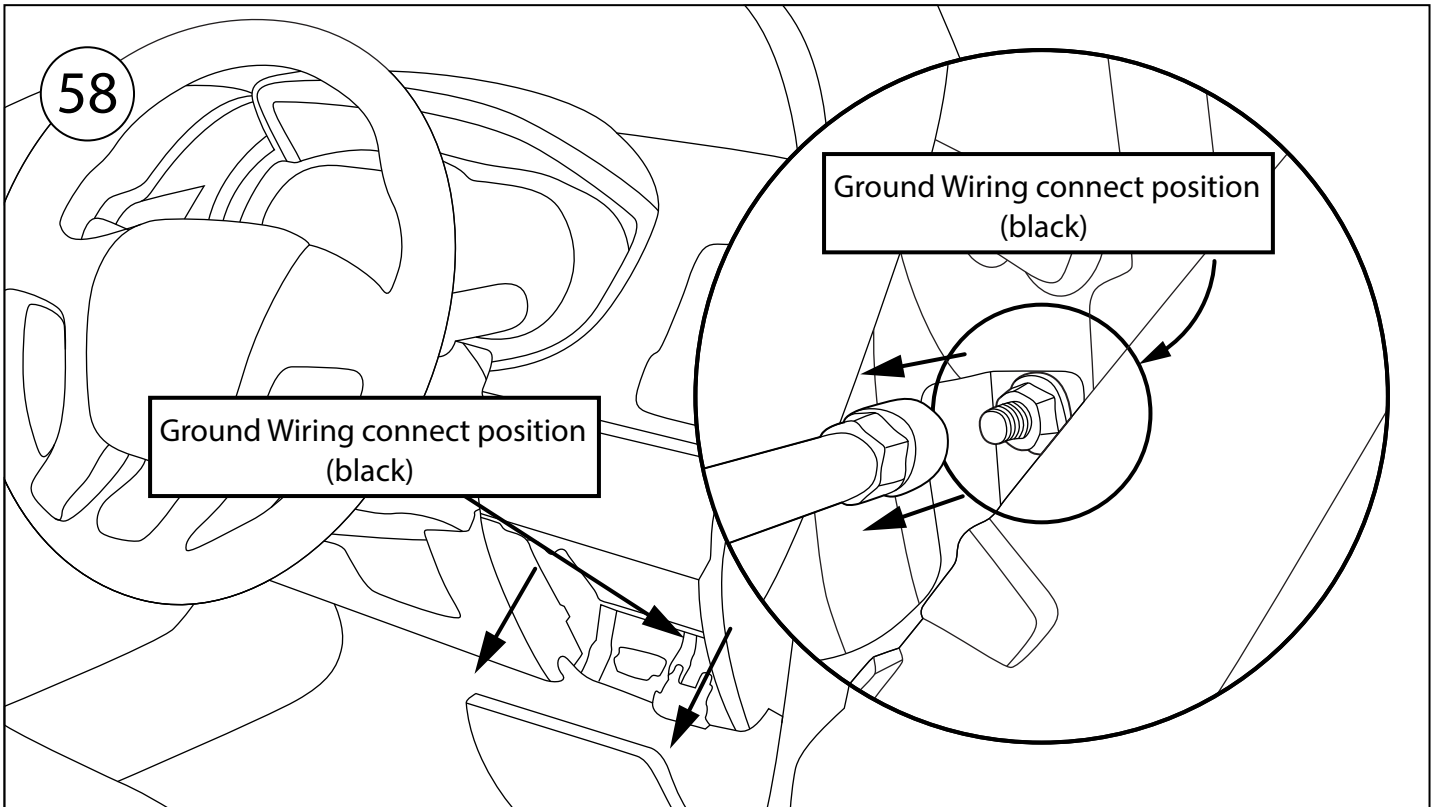
Connects the Green Wiring (Central Lock/Unlock Switch) of the Harness Central Lock No.38 with the Grey-Red Wiring (GR-RD) of the vehicle (Unlock Signal).



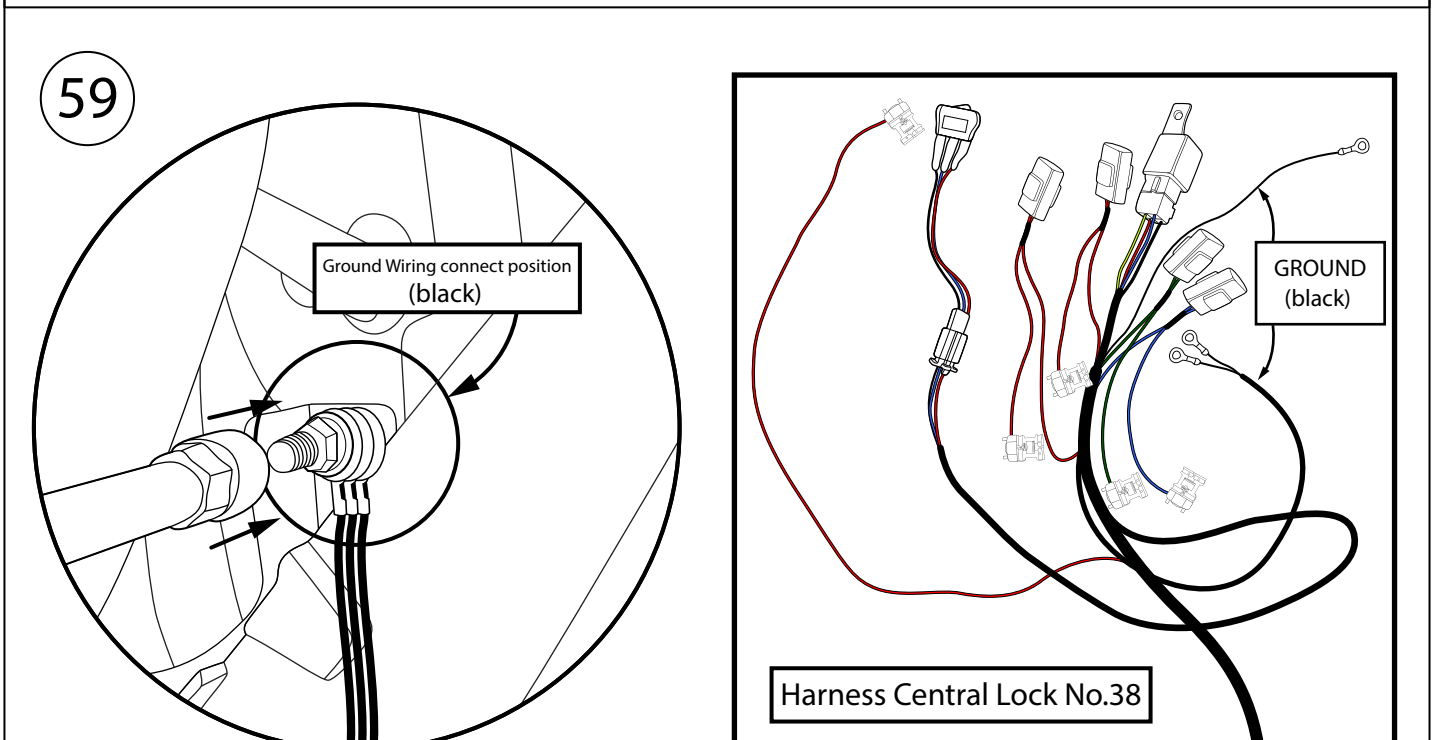
Checking the Battery (12V) light of the vehicle position by using the Test Lamp kit.



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.



Take off the Cover at the Driver side in order to connect the Black Wiring of the Harness Central Lock No.38 with the Vehicle Structure. Take off the Bolt by using wrench No.10

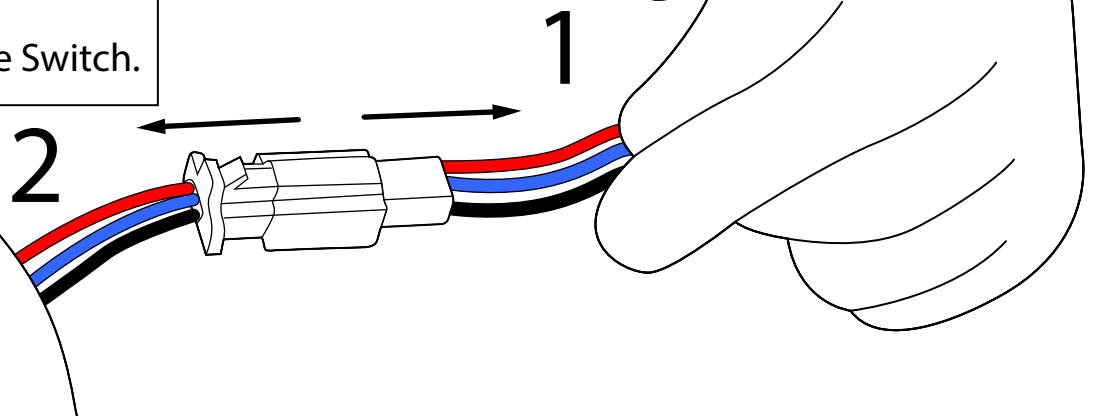
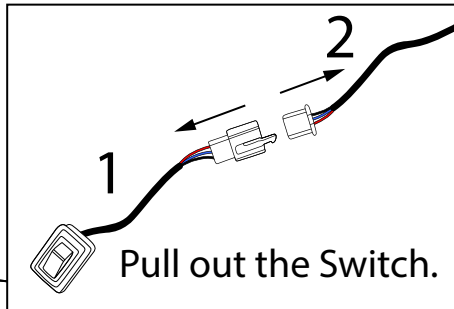


Connect the Black Wiring (Ground) of the Harness Central Lock No.38 with the Vehicle Structure and using wrench tighten.



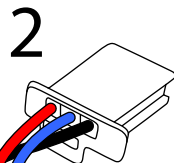
60

Defogger circuit switch installation in case not using defogger switch of the Harness Central Lock No.38.

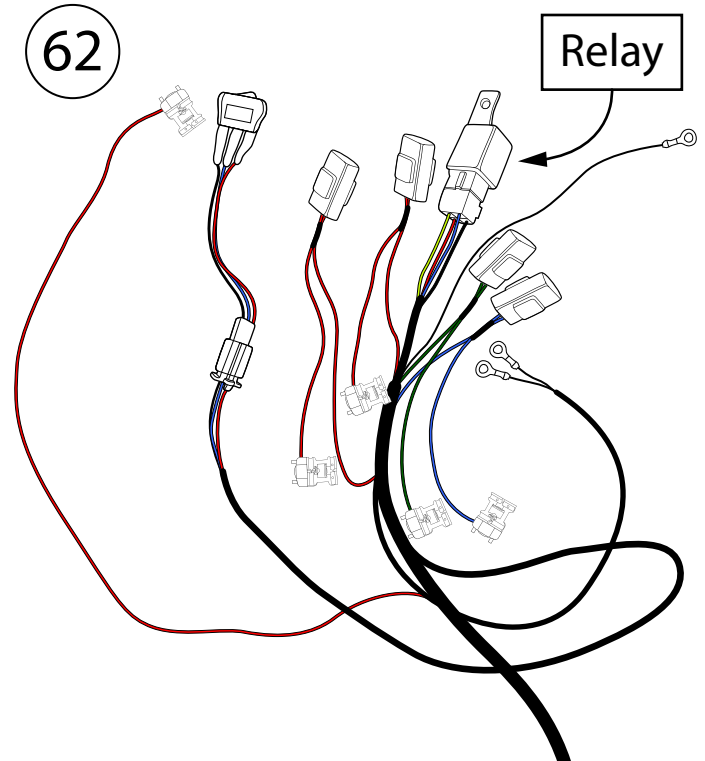


Defogger circuit switch installation of the Harness Central Lock No.38 of the Ford Ranger vehicle.

61



62



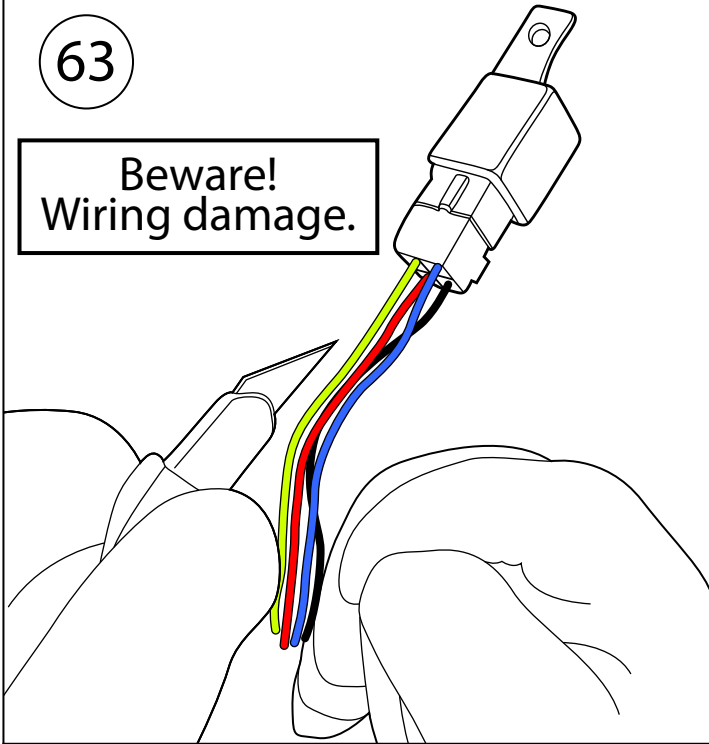
Cut-off the cable

Relay Set of the Harness Central Lock No.38

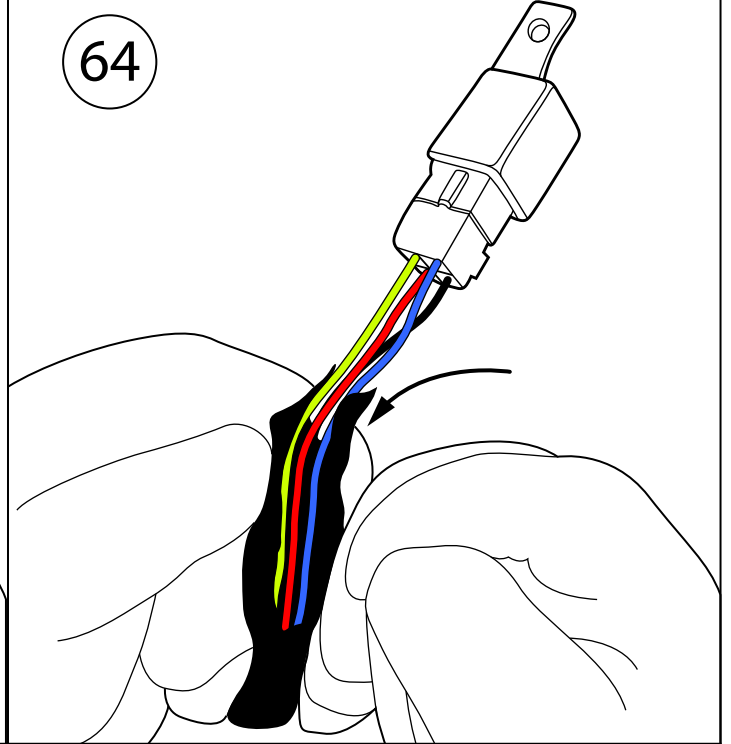


63

Beware!
Wiring damage.



64



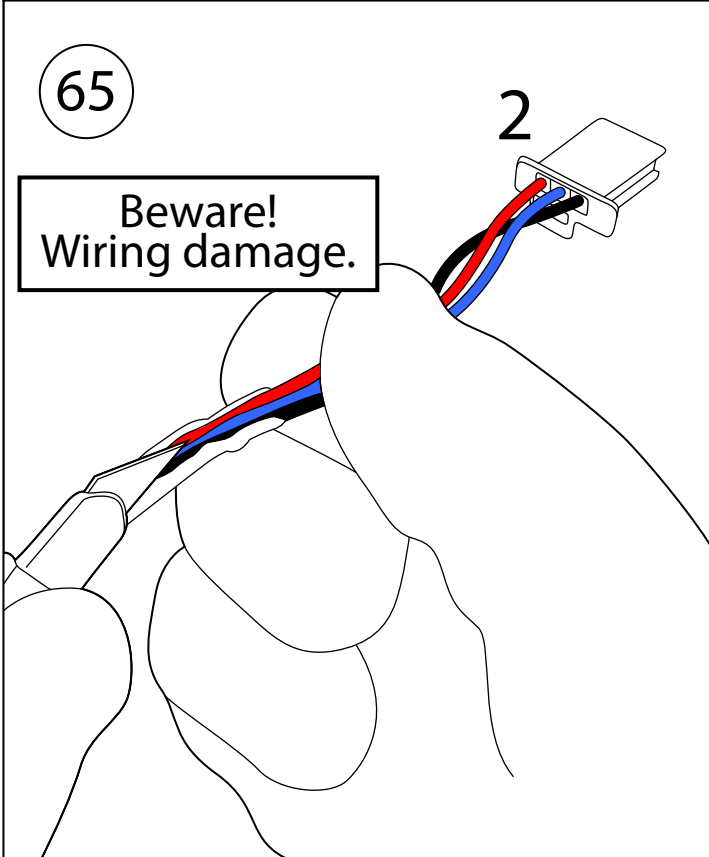
Cut-Off the tape of the Relay.

Pull out the tape

65

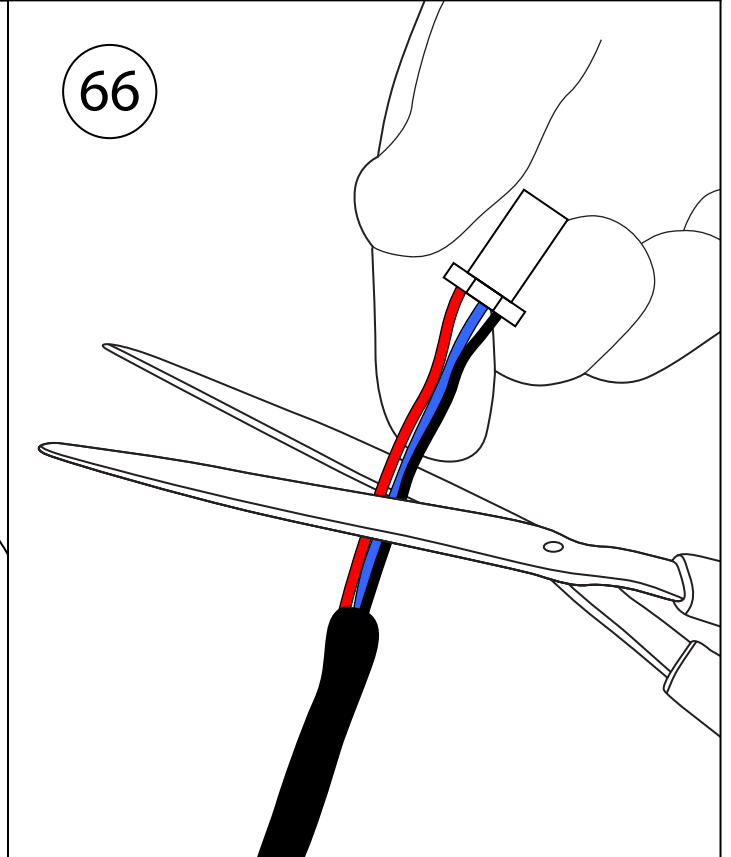
Beware!
Wiring damage.

2



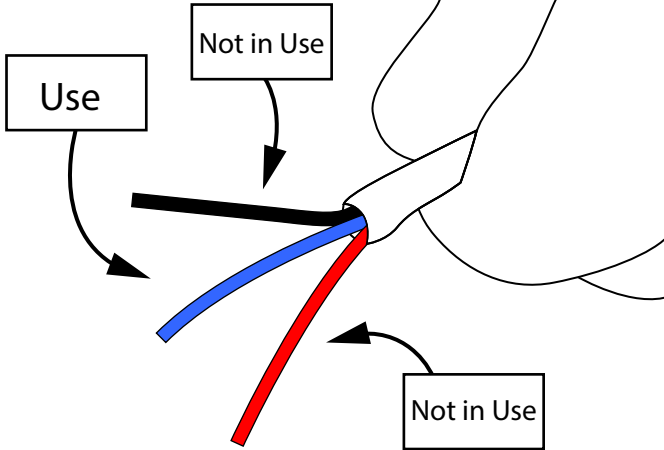
Cut the switch cable insulation pipe.

66

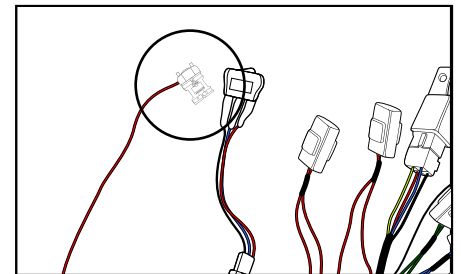
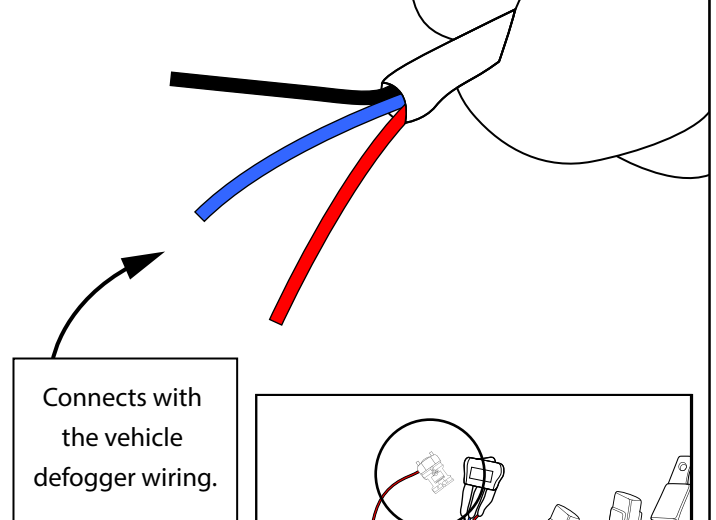


Cut the end of the defogger switch cable.

67



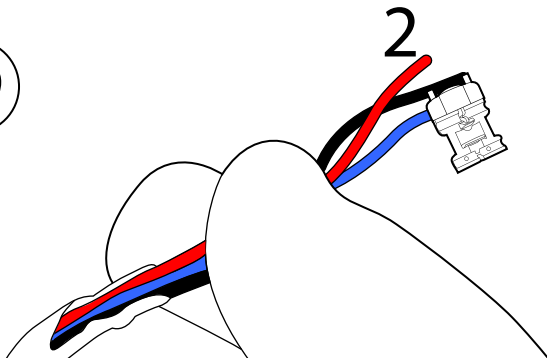
68



Take the Electro-tap from the Switch On of the Harness Central Lock No.38 connecting with the defogger wiring.

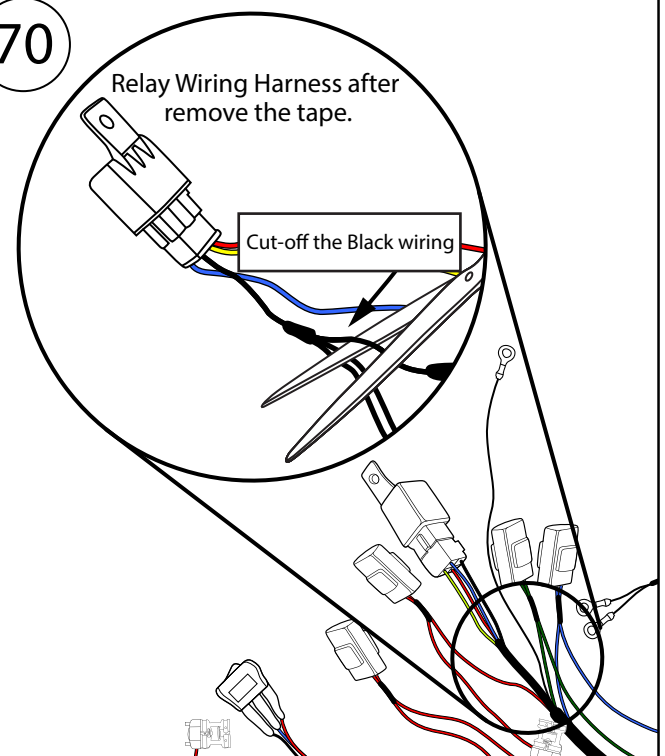
After Cut the end of the defogger switch cable, the wiring that will be using for connecting is the Blue colour.

69



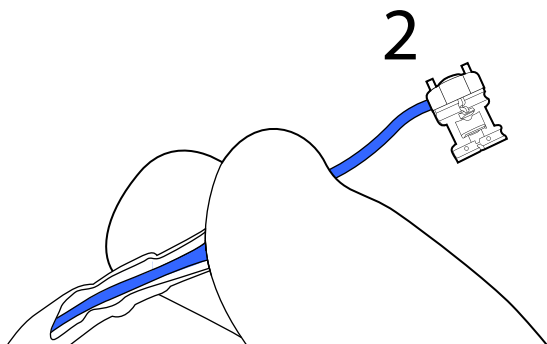
From item 24 : Electro-tap that connect with the blue wiring.

70

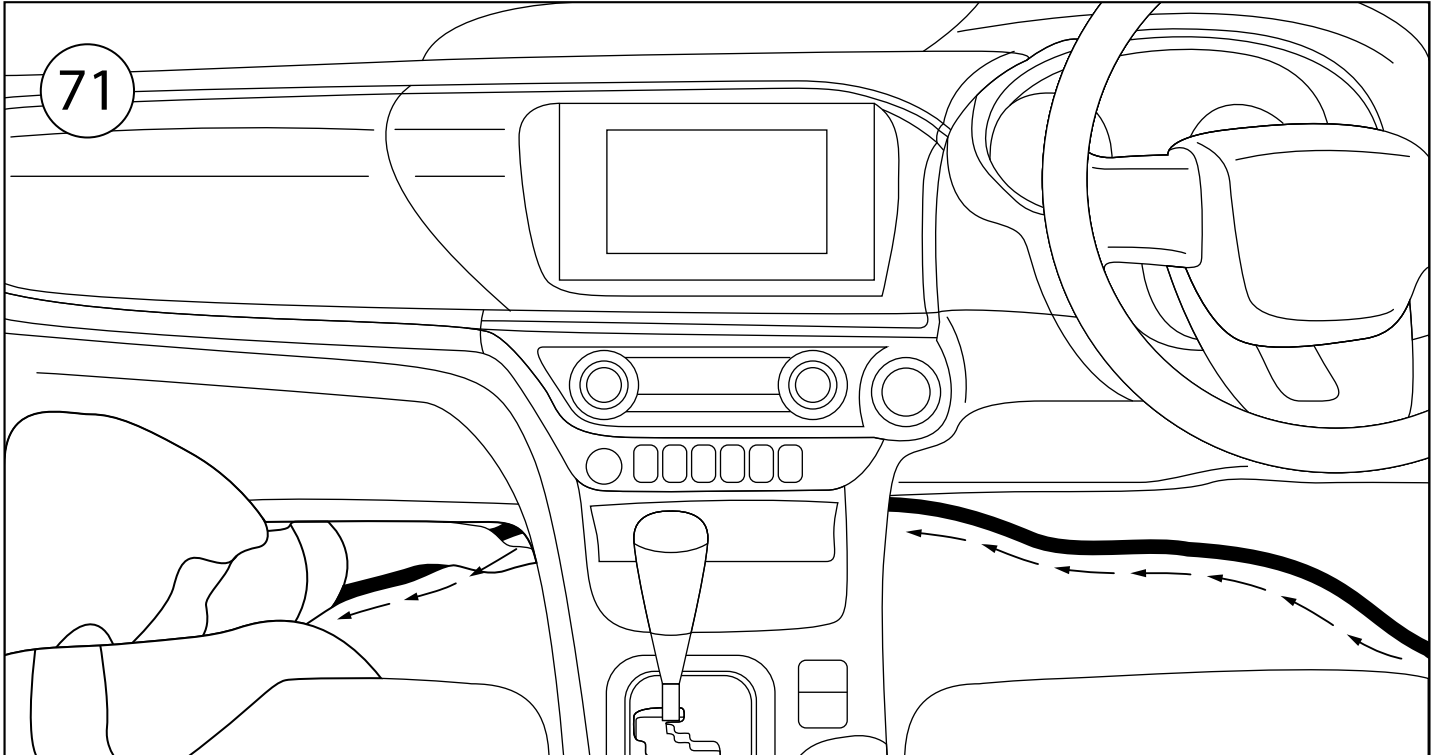


Cut the black wiring of the defogger wiring harness in order to remove the black wiring from the Relay wiring harness.

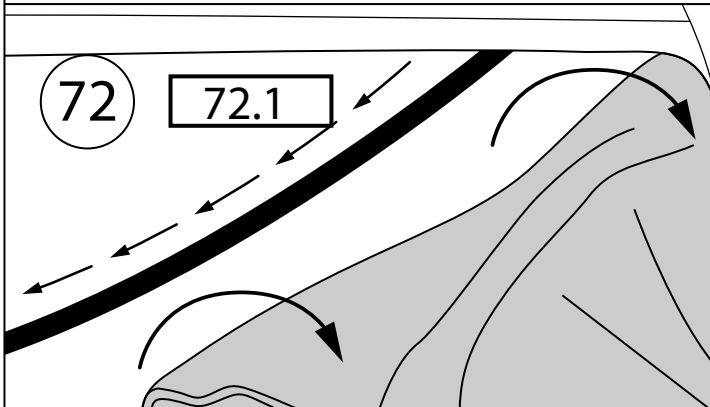
2



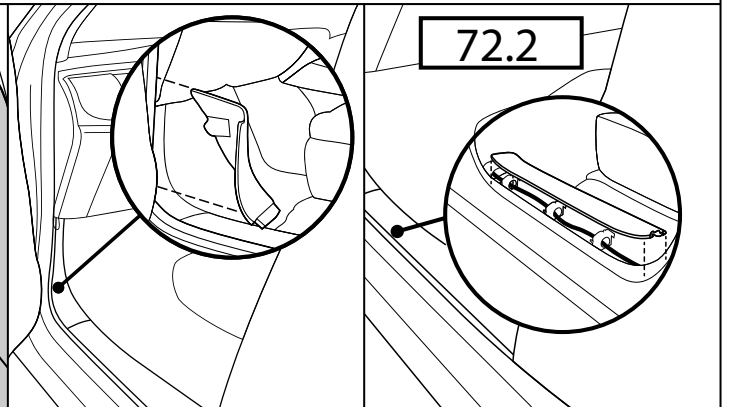
Take off the Red and Black wiring out of the defogger switch set, only leave the blue wiring in.



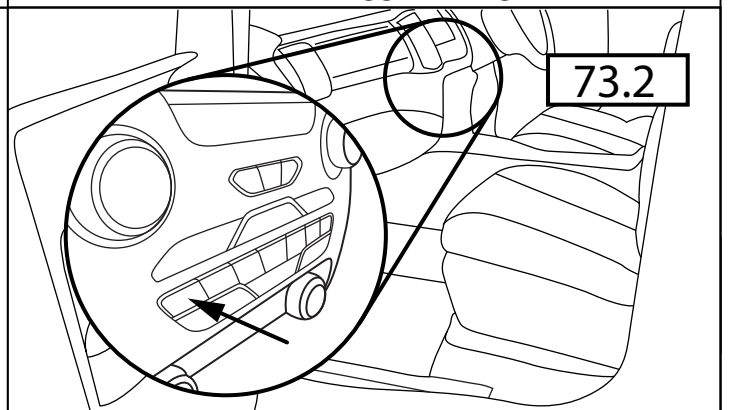
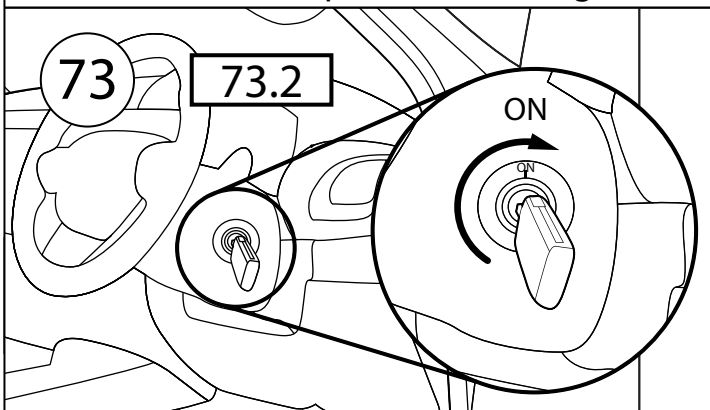
Running the wiring from the driver side through the passenger side as shown in picture.



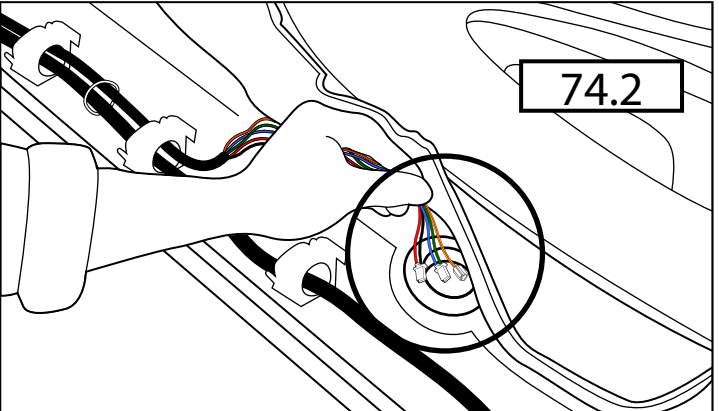
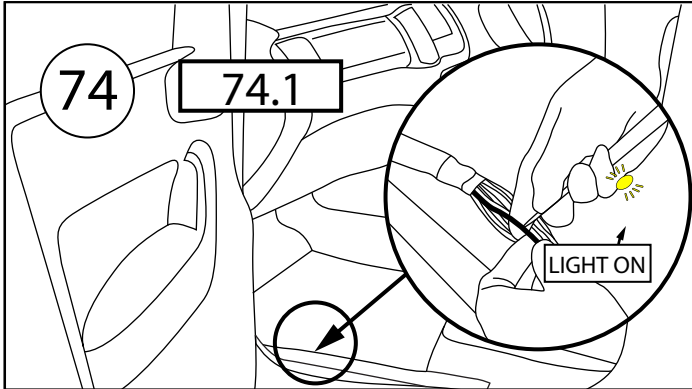
Take off the vehicle rubber pad in order to keep/hide the wiring.



Take off the cover at the passenger position side in order to check the Defogger wiring of the vehicle.

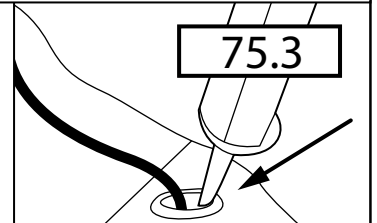
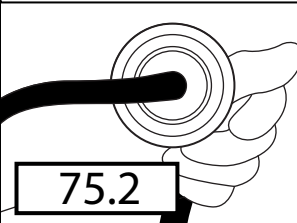
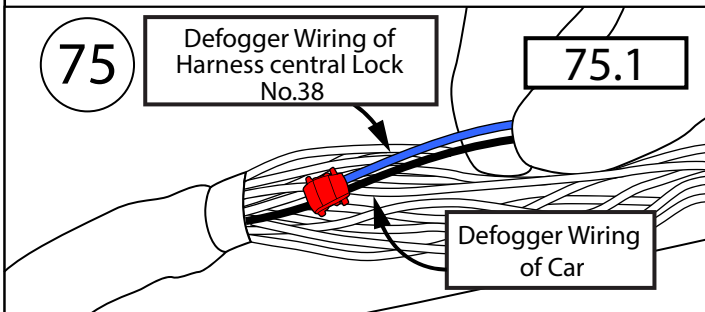


Checking the defogger system by turn ON and push the defogger button at the console pad.



From item 29 : Turn ON and push the defogger button at the console pad, After that check the defogger wiring at passenger position by using the Test Lamp kit, Light On means working.

Running the Harness Central Lock No.38 wiring along with the vehicle wiring by using the Cable Tie for tightening, then running the wiring into the vehicle structure hole.



Connects the Blue Wiring (Defogger) of the Harness for Installation No.38 with the Black Wiring (Defogger) of the vehicle by using the Electro-tap.

Run the wiring into the rubber plug

Seal around the rubber plug wiring hole in order to protect water leaking. Wait for 15 minutes until it's dry.

76

The Step of wiring running diagram

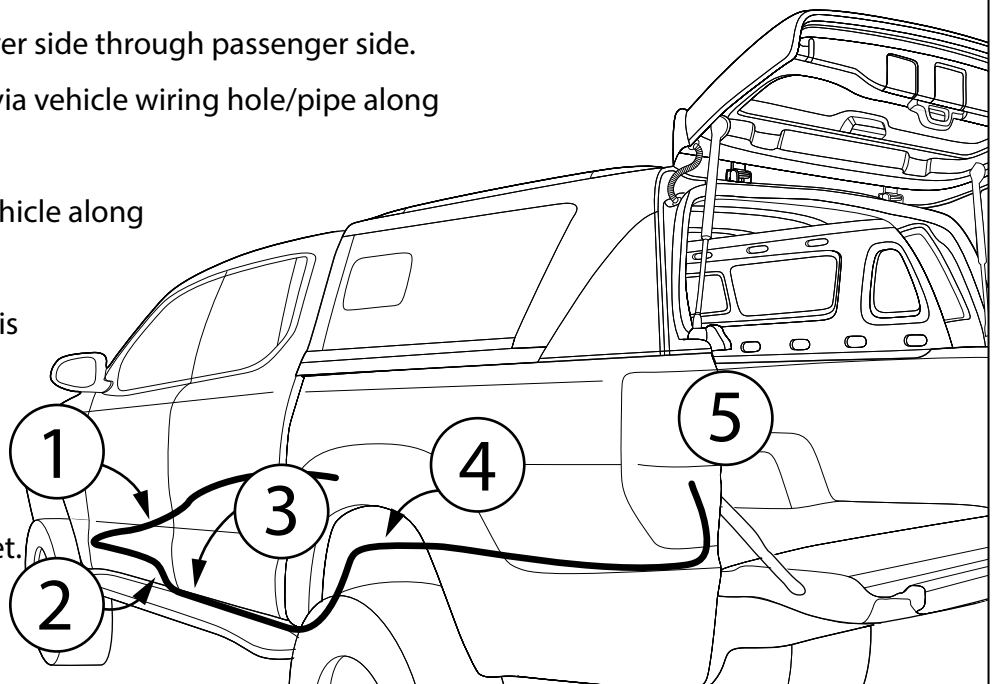
Point 1 Wiring running from driver side through passenger side.

Point 2 Running canopy wiring via vehicle wiring hole/pipe along under the chassis.

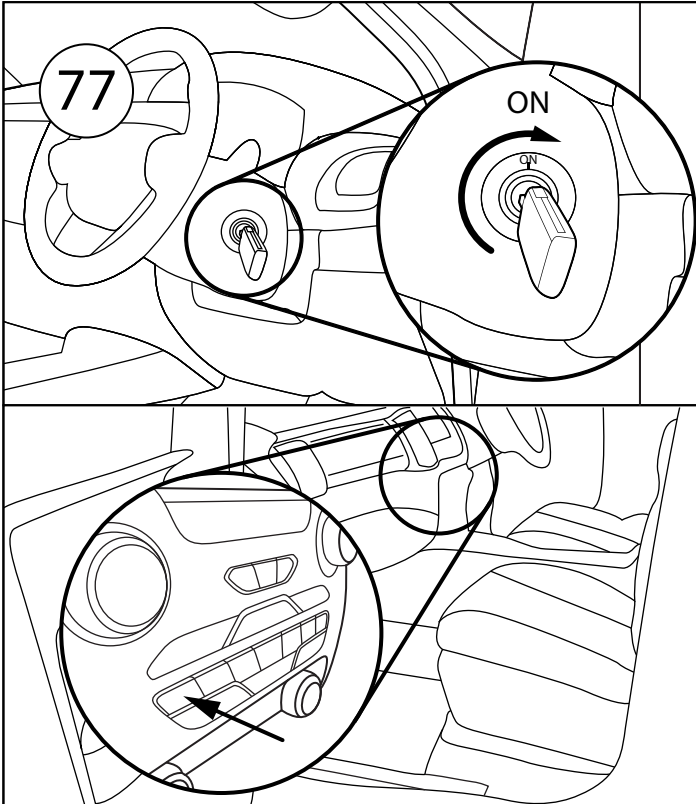
Point 3 Wiring that run under vehicle along the chassis.

Point 4 Wiring that run via chassis at the fender area.

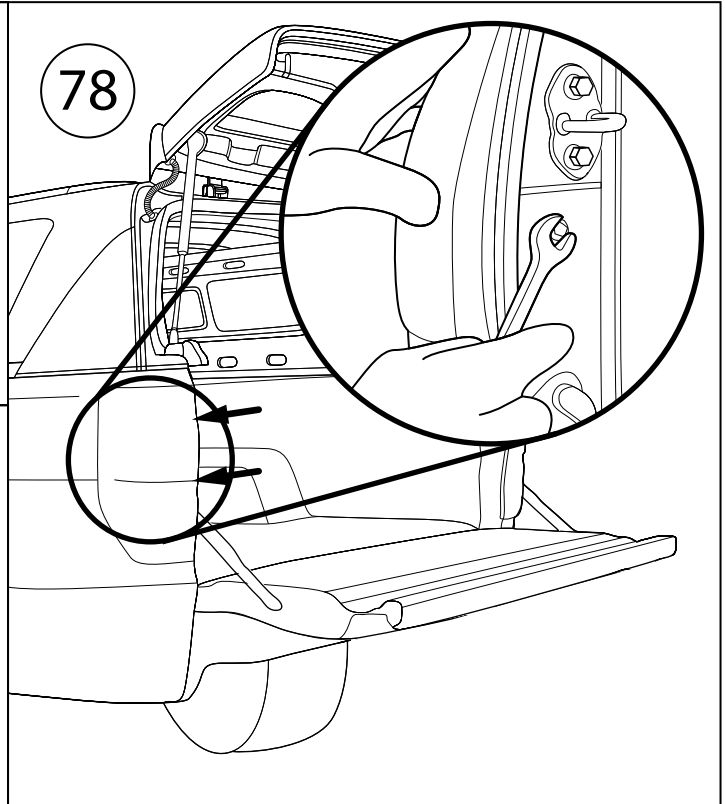
Point 5 Wiring that running up the rear light in order to connect with the other wiring set.



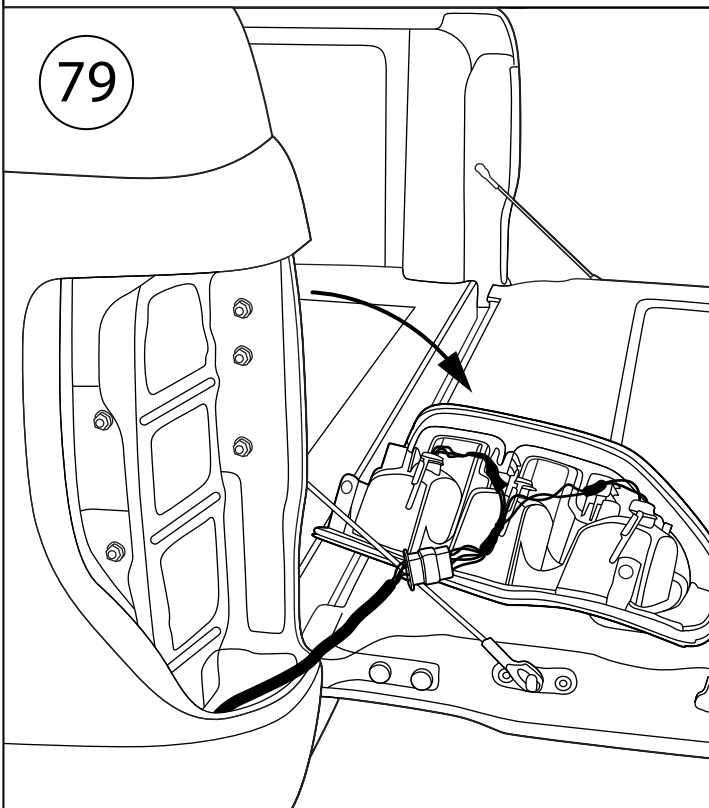
The Step of wiring running diagram for the Harness Central Lock No.38



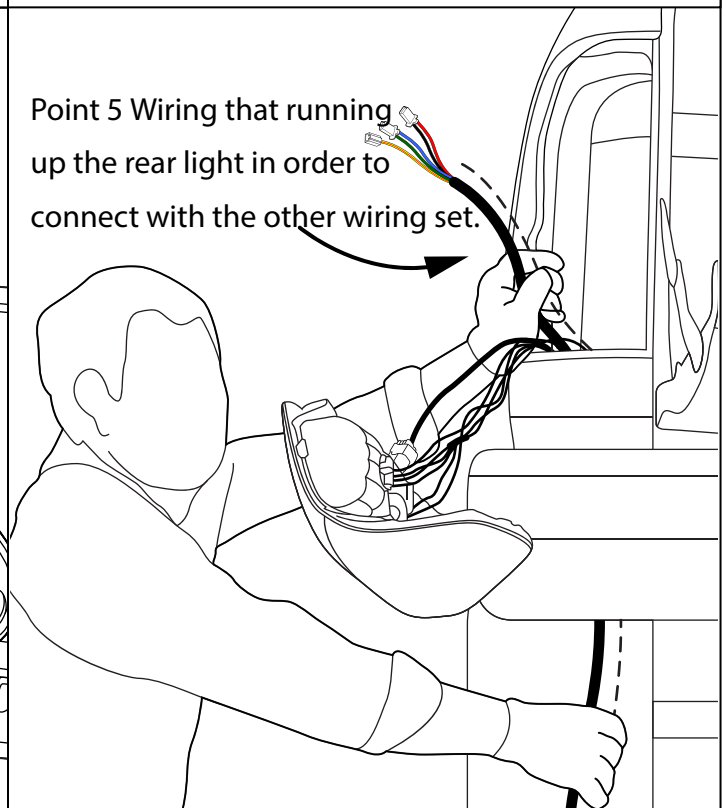
Checking the defogger system by turn ON and push the defogger button at the console pad.



Take off the Rear Light by using wrench No.10

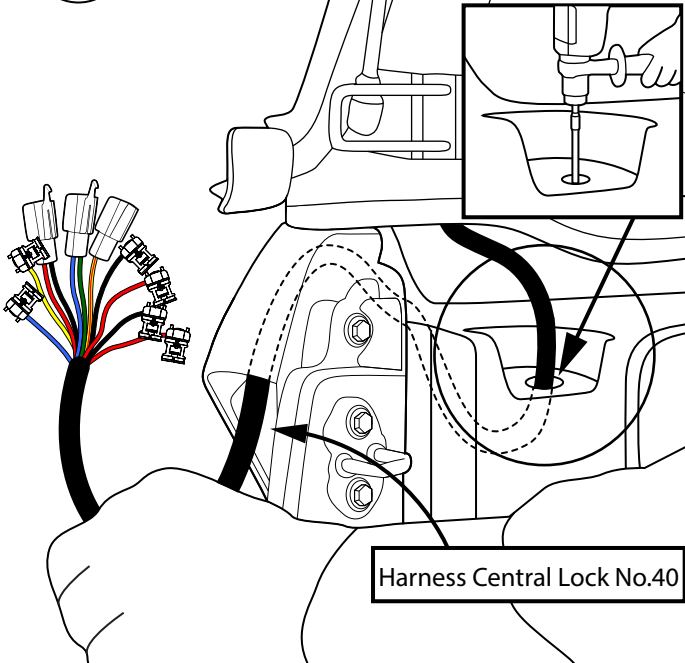
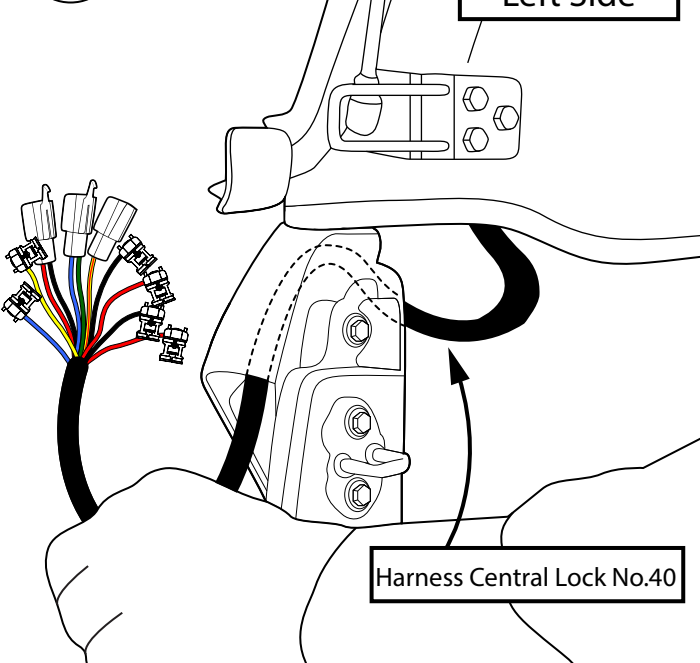
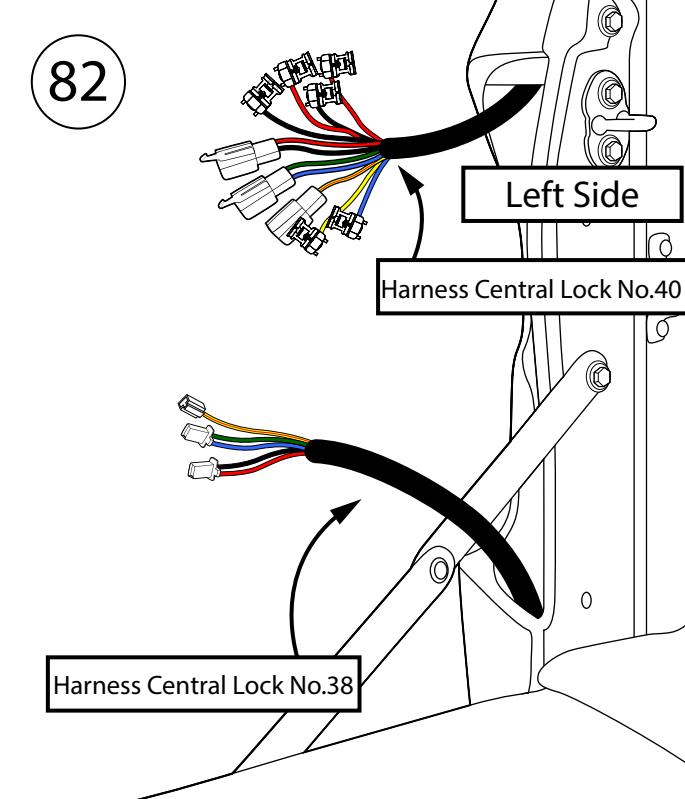
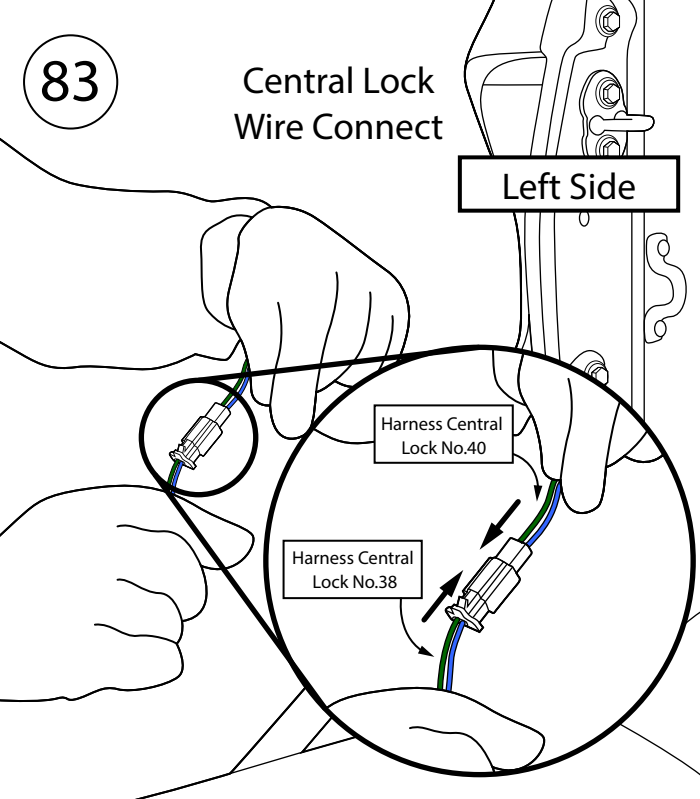


Take off the Rear Light vehicle.

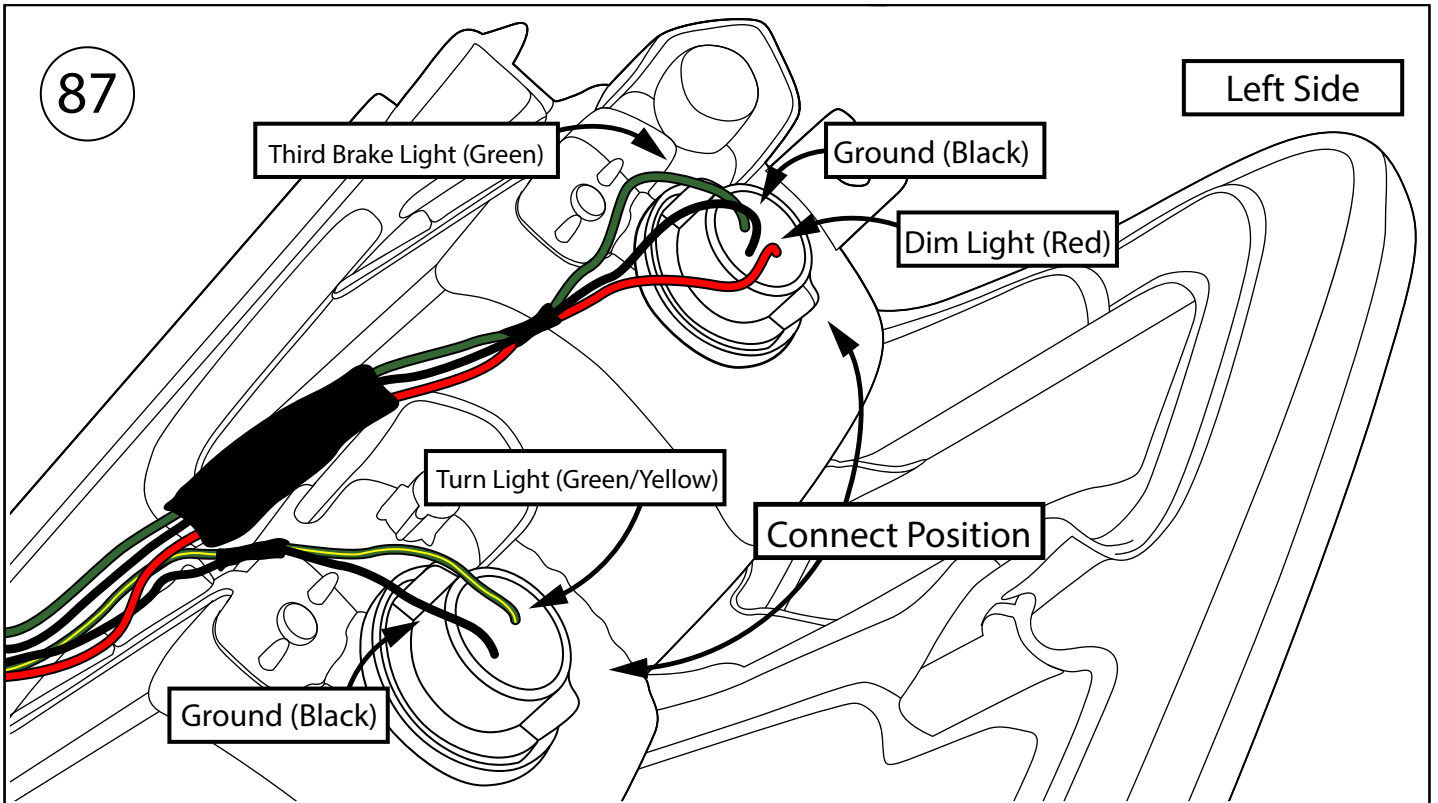


Point 5 Wiring that running up the rear light in order to connect with the other wiring set.

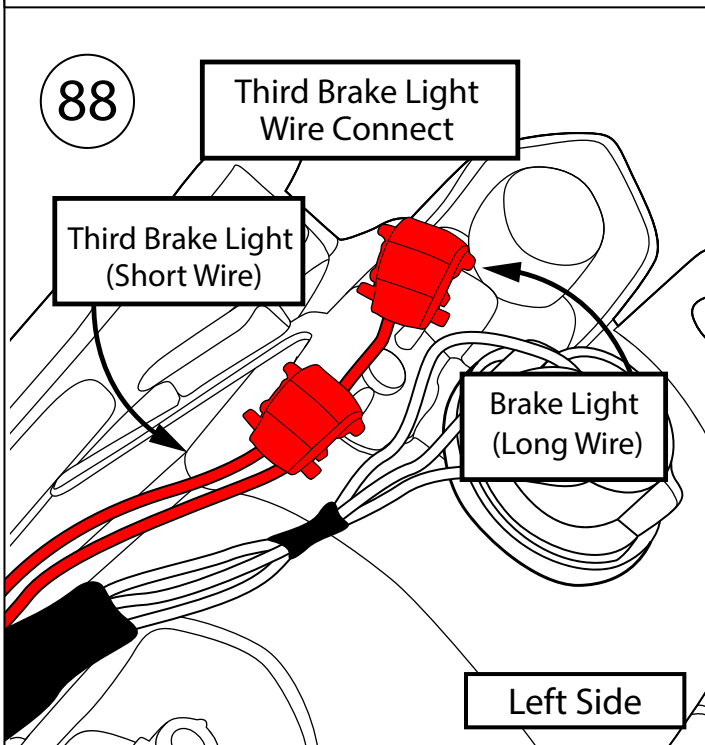
Running the Harness Central Lock No.38 up to the vehicle rear light in order to connects with the Harness Central Lock No.40.

<div data-bbox="119 324 215 414">80</div> <div data-bbox="236 340 475 392">Tub with Liner</div> <div data-bbox="550 340 774 392">Left Side</div>  <div data-bbox="459 963 774 1008">Harness Central Lock No.40</div>	<div data-bbox="829 324 925 414">81</div> <div data-bbox="949 340 1220 392">Tub without Liner</div> <div data-bbox="1268 376 1492 436">Left Side</div>  <div data-bbox="1173 963 1492 1008">Harness Central Lock No.40</div>
<p>Punch the hole at the liner around 16mm. in order to run the Harness Central Lock No.40 through the vehicle tub channel out of the Rear Light socket .</p>	<p>Run the Harness Central Lock No.40 along the vehicle tub channel out of the Rear Light Socket.</p>
<div data-bbox="119 1254 215 1344">82</div> <div data-bbox="550 1377 774 1433">Left Side</div>  <div data-bbox="459 1478 774 1523">Harness Central Lock No.40</div> <div data-bbox="135 1870 446 1915">Harness Central Lock No.38</div>	<div data-bbox="829 1254 925 1344">83</div> <div data-bbox="1037 1276 1252 1355">Central Lock Wire Connect</div> <div data-bbox="1268 1377 1492 1433">Left Side</div>  <div data-bbox="1181 1624 1324 1668">Harness Central Lock No.40</div> <div data-bbox="1085 1758 1228 1803">Harness Central Lock No.38</div>
<p>The Harness Central Lock No.40 wiring vehicle position and the Harness Central Lock No.38 wiring set.</p>	<p>The process of connecting the Central Lock (BL,DG) wiring of the Harness Central Lock No.40 with the Central Lock (BL,DG) wiring of the Harness Central Lock No.38.</p>

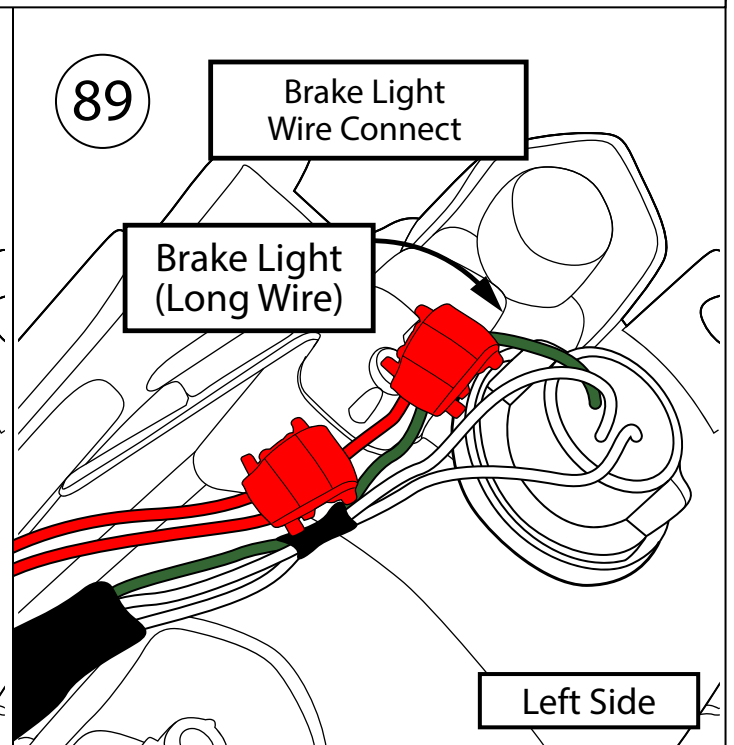
<div data-bbox="119 324 215 414">84</div> <div data-bbox="303 324 534 414">Room Lamp Wire Connect</div> <div data-bbox="542 369 766 436">Left Side</div>	<div data-bbox="837 324 933 414">85</div> <div data-bbox="1021 324 1252 414">Defogger Wire Connect</div> <div data-bbox="1260 369 1484 436">Left Side</div>
<p>The process of connecting the Room Lamp (RD,BK) wiring of the Harness Central Lock No.40 with the Room Lam (RD,BK) wiring of the Harness Central Lock No.38.</p>	<p>The step of connecting the Defogger (YL/RD) wiring of the Harness Central Lock No.40 with the Defogger (YL/RD) wiring of the Harness Central Lock No.38.</p>
<div data-bbox="119 1265 215 1355">86</div> <div data-bbox="231 1288 598 1355">Third Brake Light Wire Connect</div> <div data-bbox="534 1422 774 1489">Connect Position</div> <div data-bbox="143 1444 462 1512">Harness Central Lock No.40</div> <div data-bbox="1260 1444 1484 1534">Third Brake Light (Green) (Car)</div> <div data-bbox="1260 1915 1484 1982">Left Side</div>	
<p>Brake Light (Light Green) of the vehicle rear light connect position.</p>	



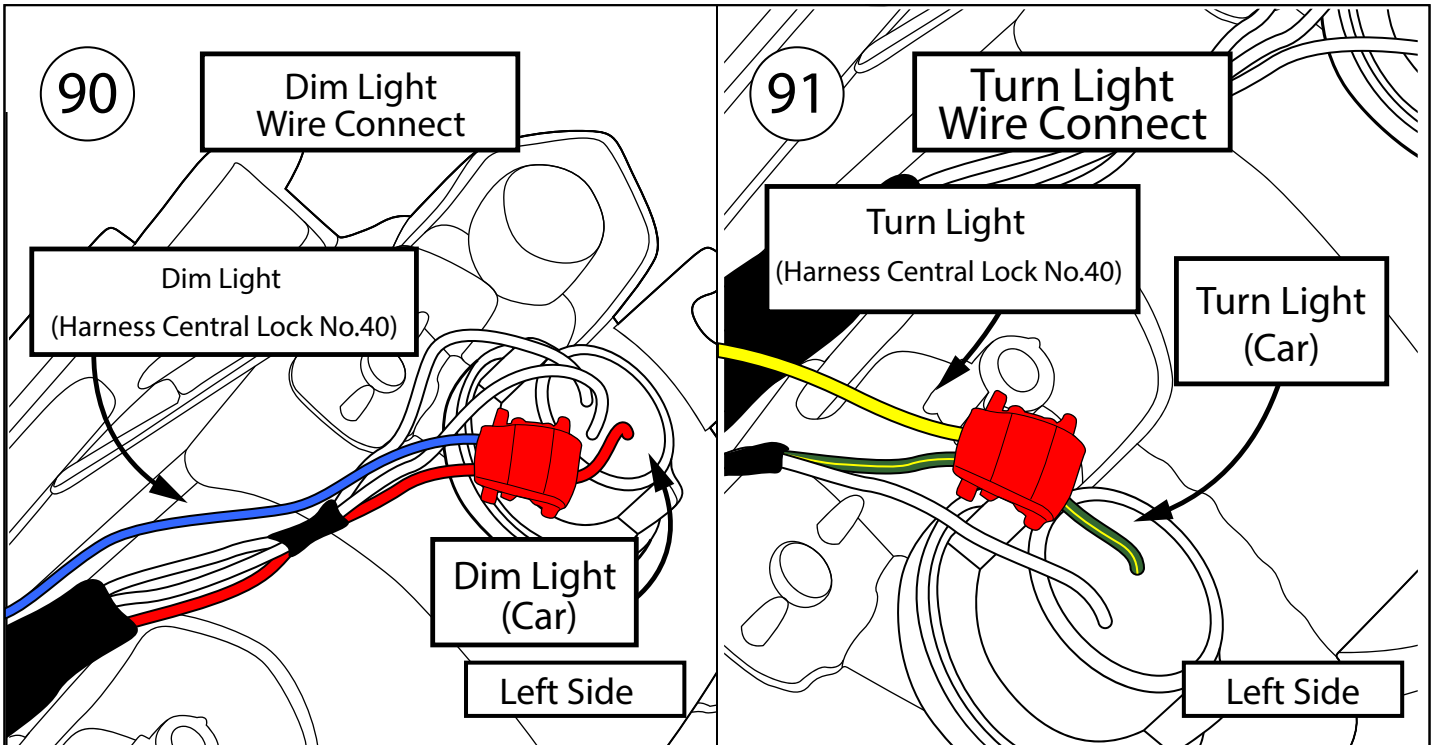
Third Brake Light , Brake Light , Dim Light , Turn Light and Ground of the vehicle wire connect position.



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.

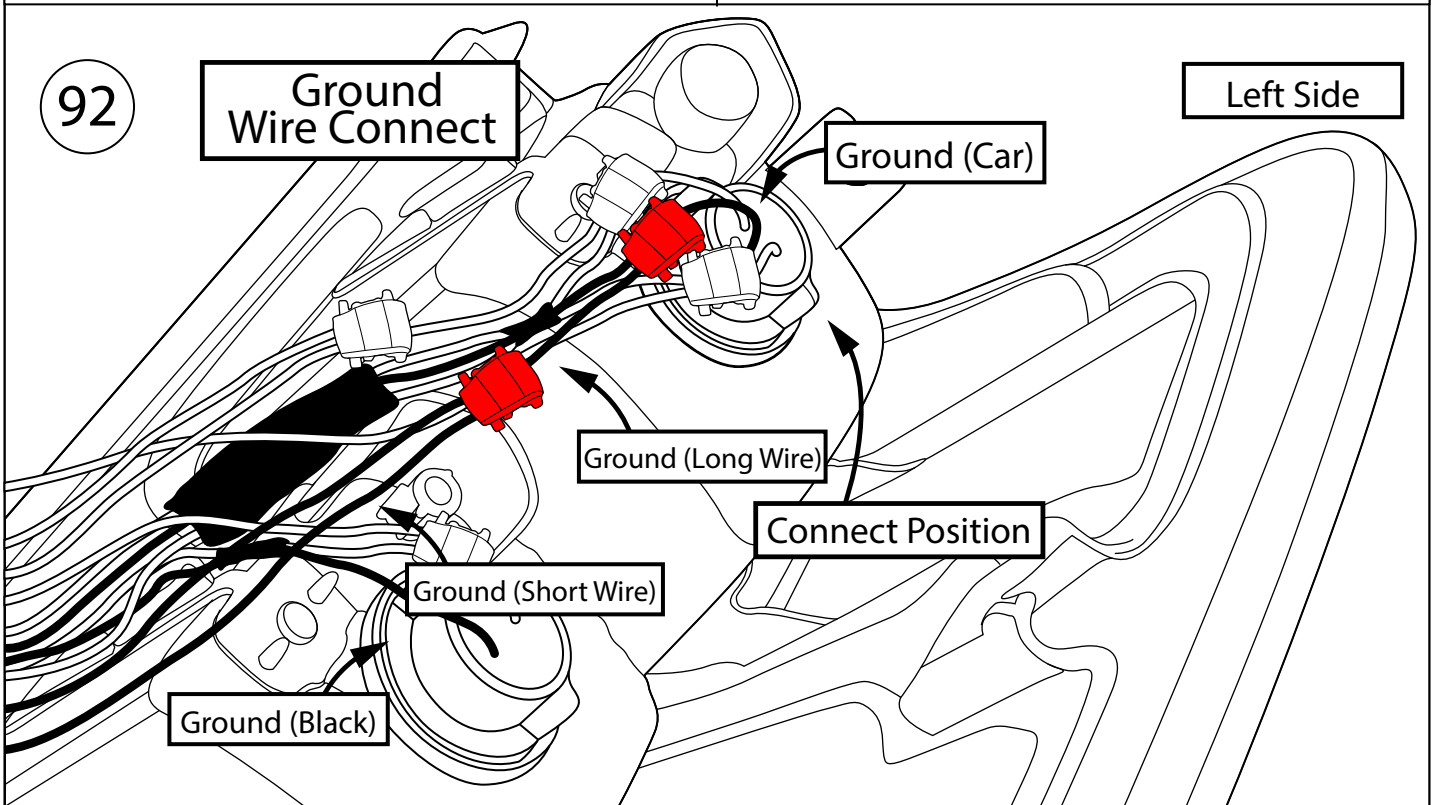


After finish the installation step no.43 Bring the Red Wiring, Brake wiring (Long wire) of the Harness Central Lock No.40 connecting with the wiring (Green wire) of the vehicle.

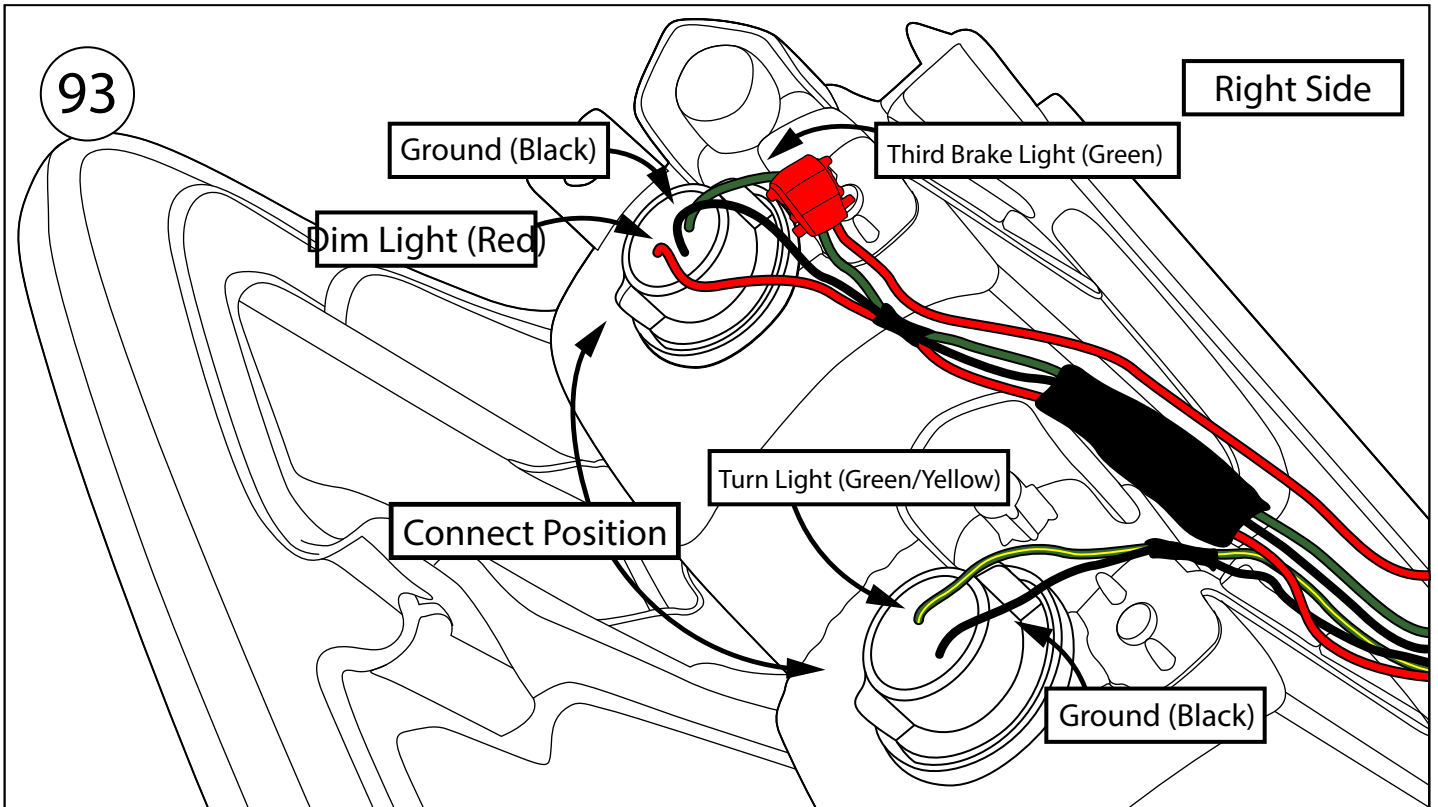


Bring the blue wiring, Dimlight of the Harness Central Lock No.40 connecting with Dimlight of the vehicle (red wiring).

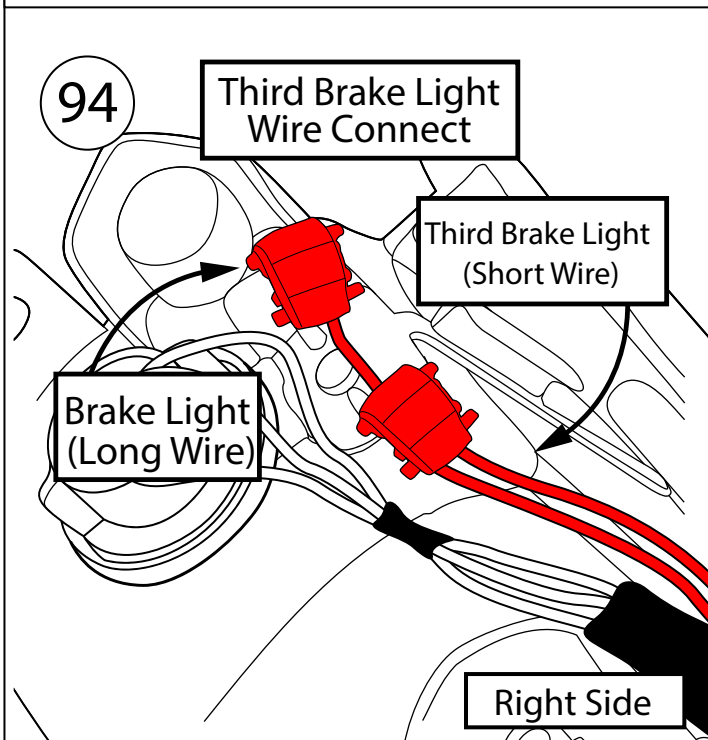
Bring the yellow Wiring, Turn light wiring (YL) of the Harness Central Lock No.40 connecting with Turn Light wiring of the vehicle green/yellow wire (GN/YL).



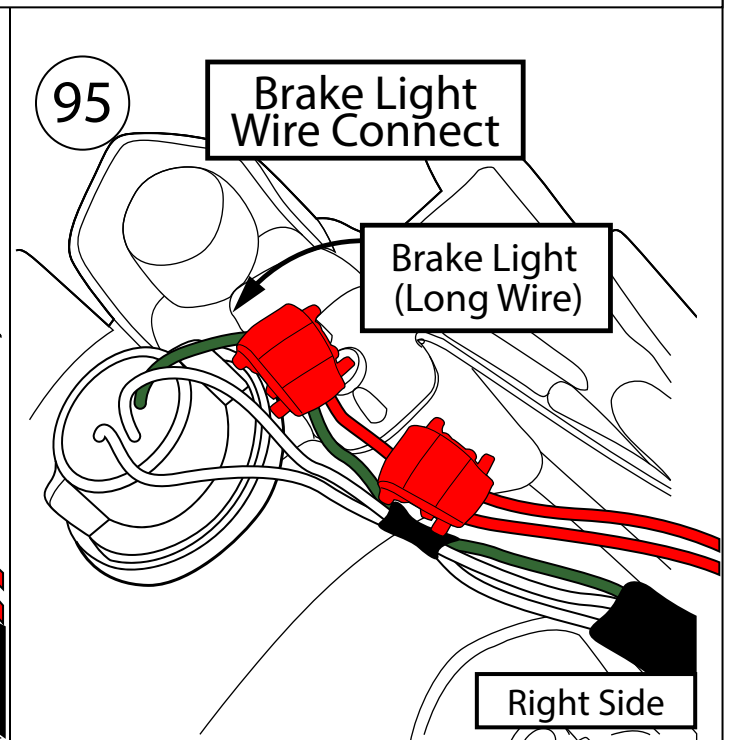
Bring the Black Wiring, GROUND (Short wire) and GROUND (Long wire) of the Harness Central Lock No.40 connecting with the Black (BK) Ground wiring of the vehicle rear light.



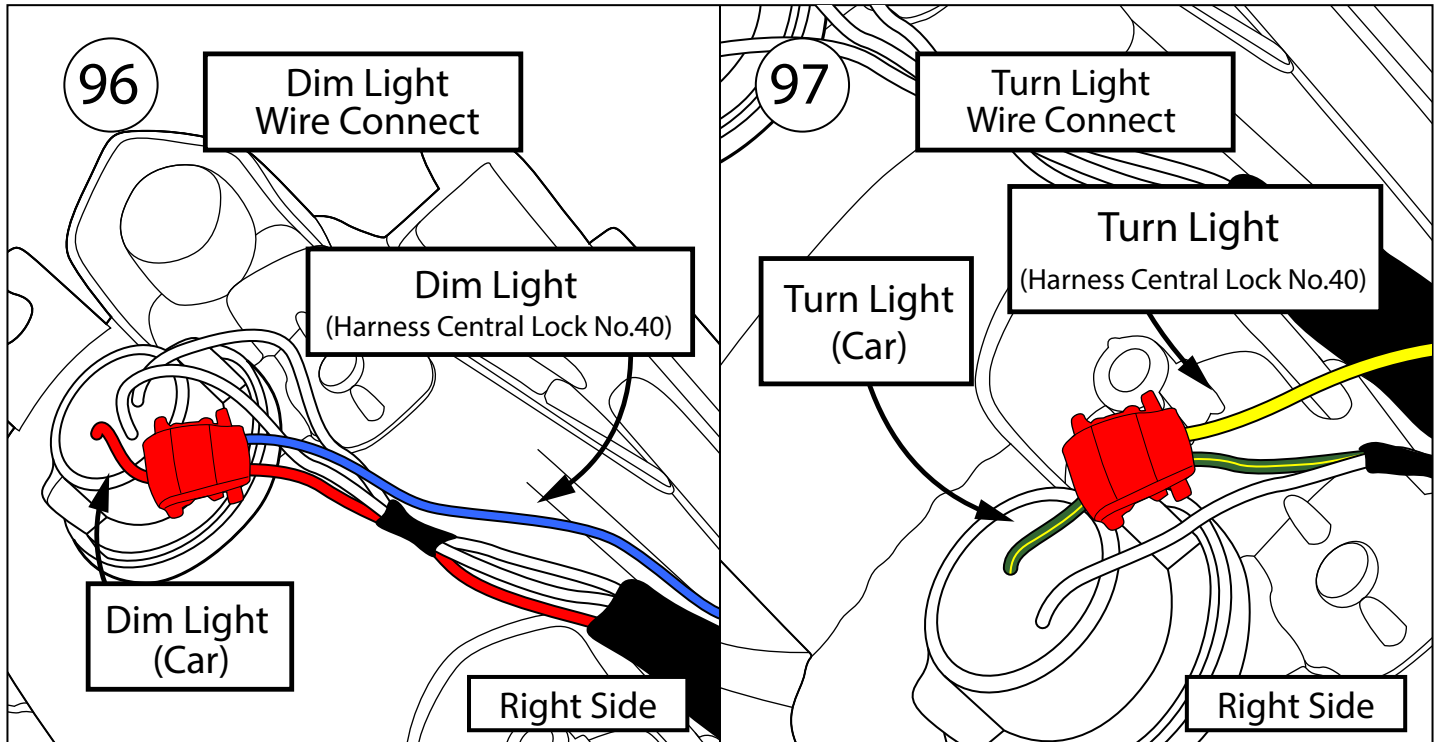
Third Brake Light , Brake Light , Dim Light , Turn Light and Ground of the vehicle wire connect position.



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.

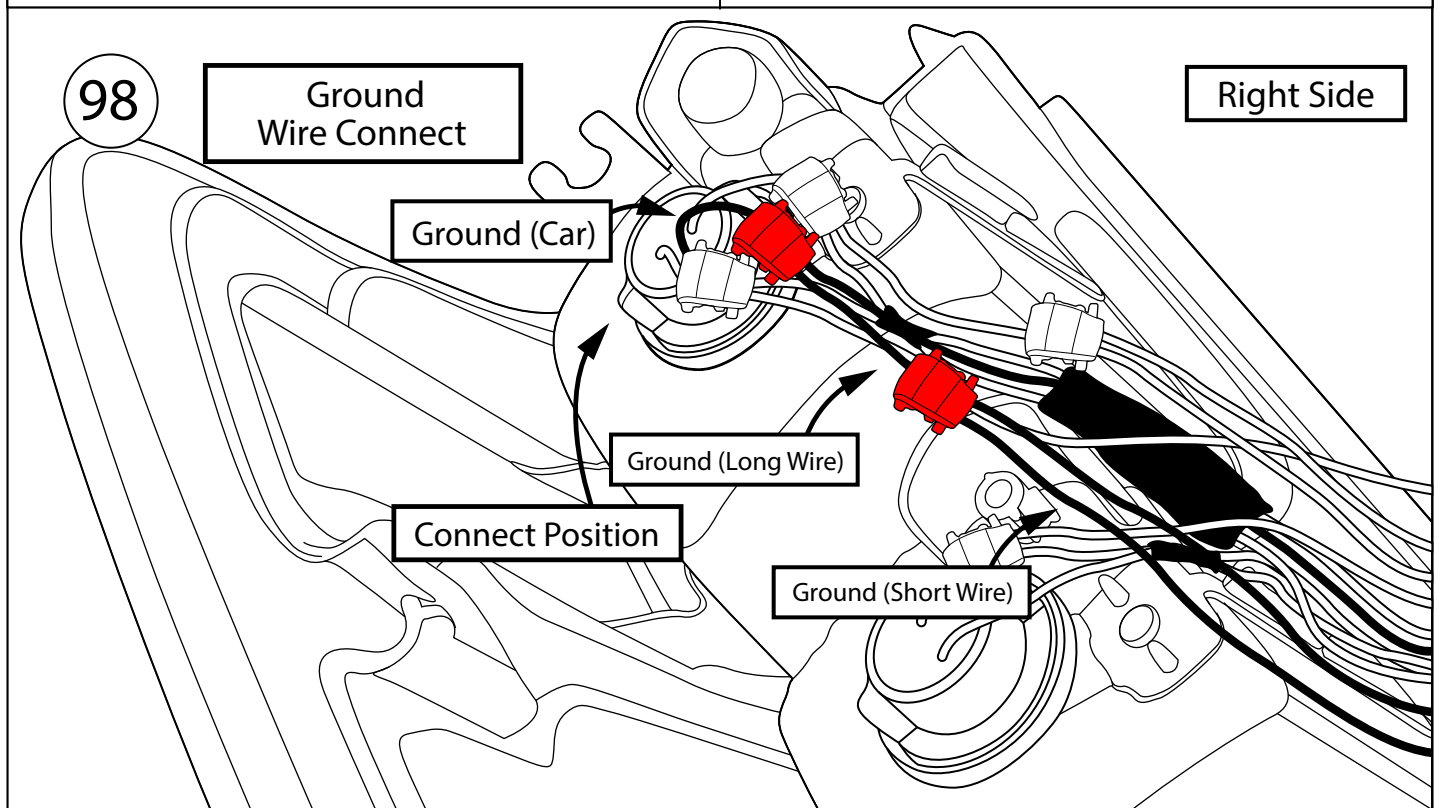


After finish the installation step no.49 Bring the Red Wiring, Brake wiring (Long wire) of the Harness Central Lock No.40 connecting with the wiring (Green wire) of the vehicle.

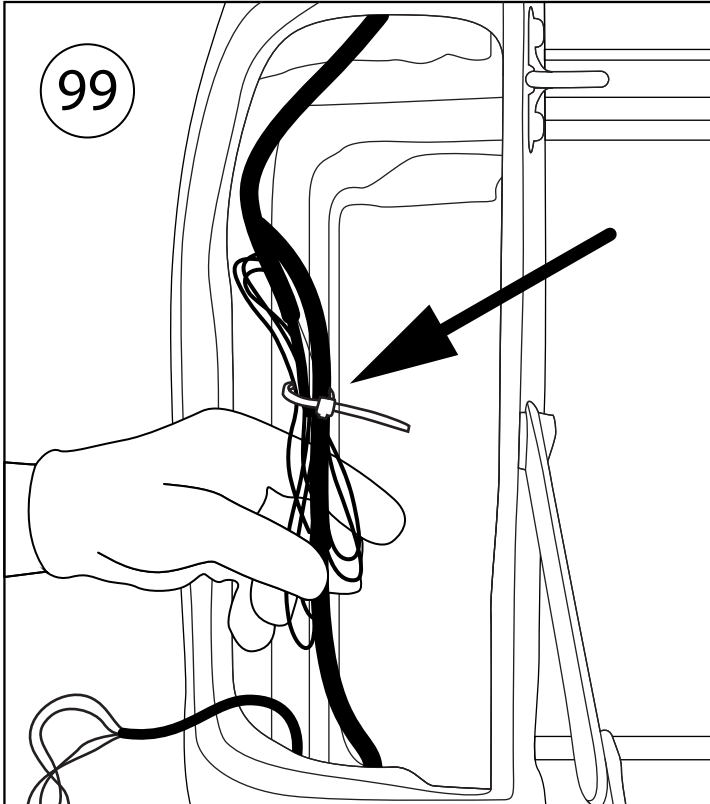


Bring the blue wiring, Dimlight of the Harness Central Lock No.40 connecting with Dimlight of the vehicle (red wiring).

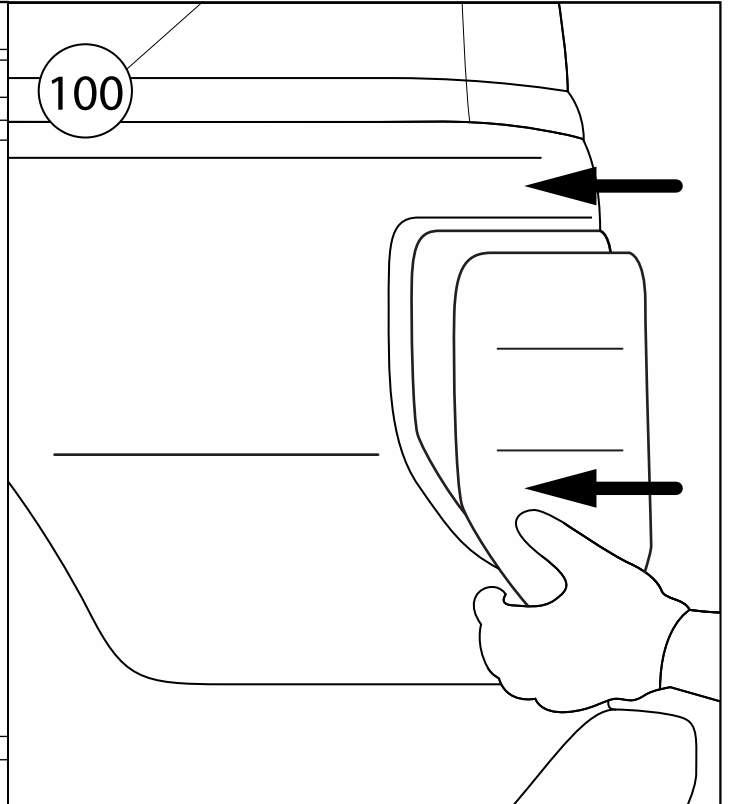
Bring the yellow Wiring, Turn light wiring (YL) of the Harness Central Lock No.40 connecting with Turn Light wiring of the vehicle green/yellow wire (GN/YL).



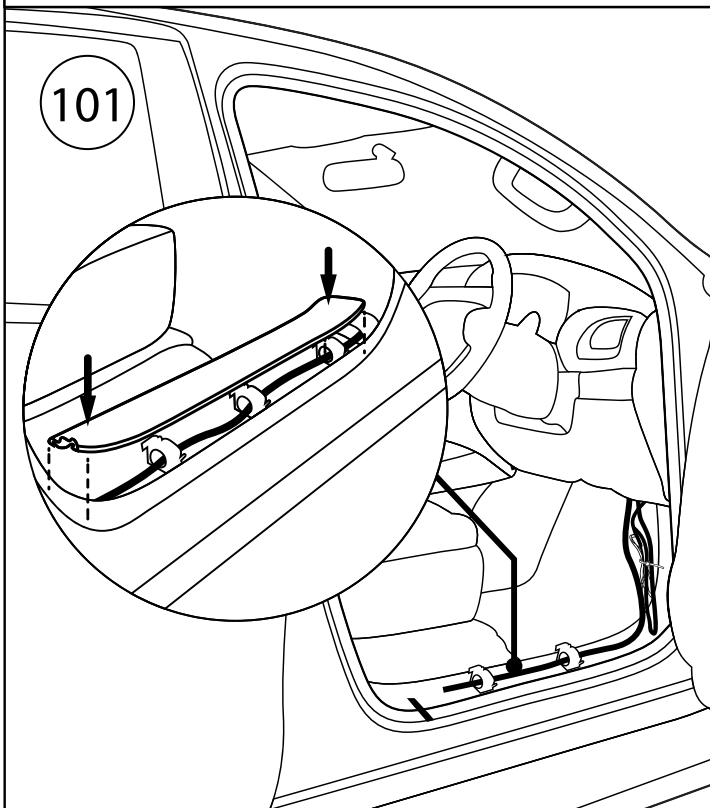
Bring the Black Wiring, GROUND (Short wire) and GROUND (Long wire) of the Harness Central Lock No.40 connecting with the Black (BK) Ground wiring of the vehicle rear light.



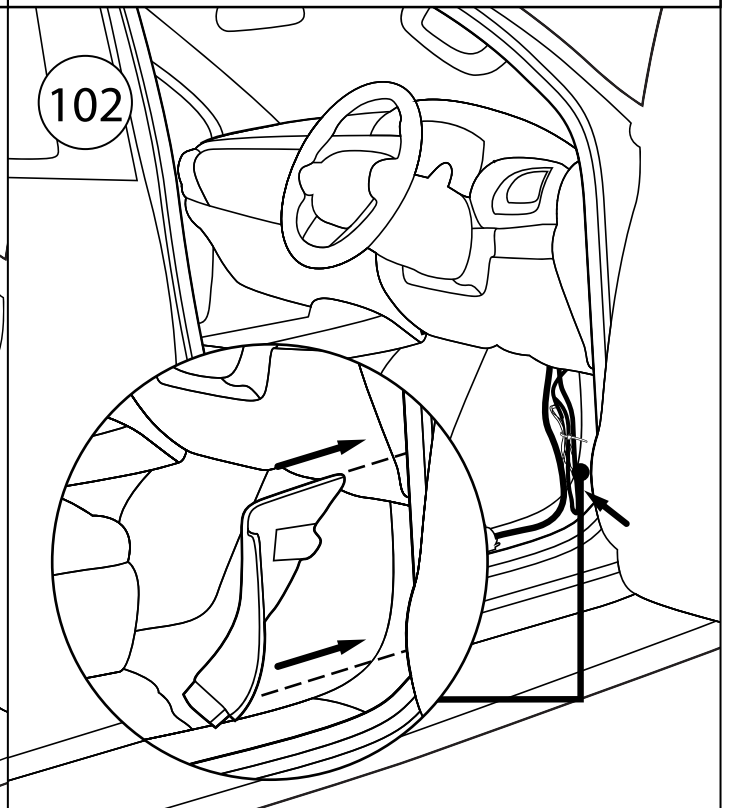
Tight up all the wiring by using the Cable Tie



Reassemble the vehicle rear light.

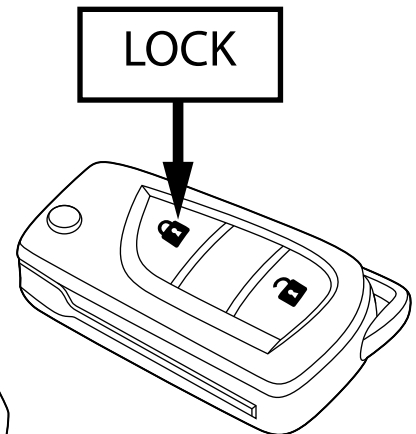
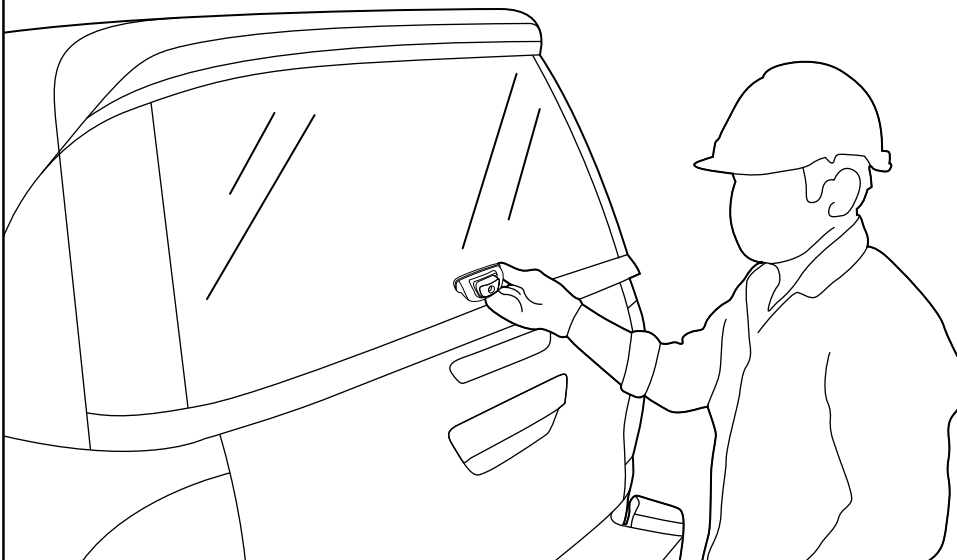


Tight up the wiring at the driver side by using the Cable Tie, then close the vehicle cover.



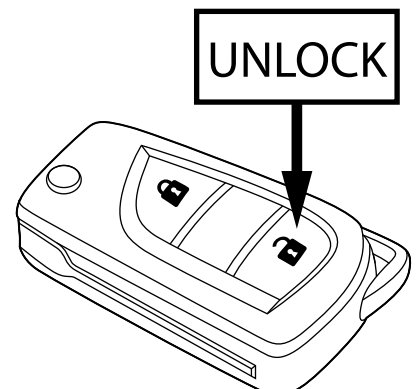
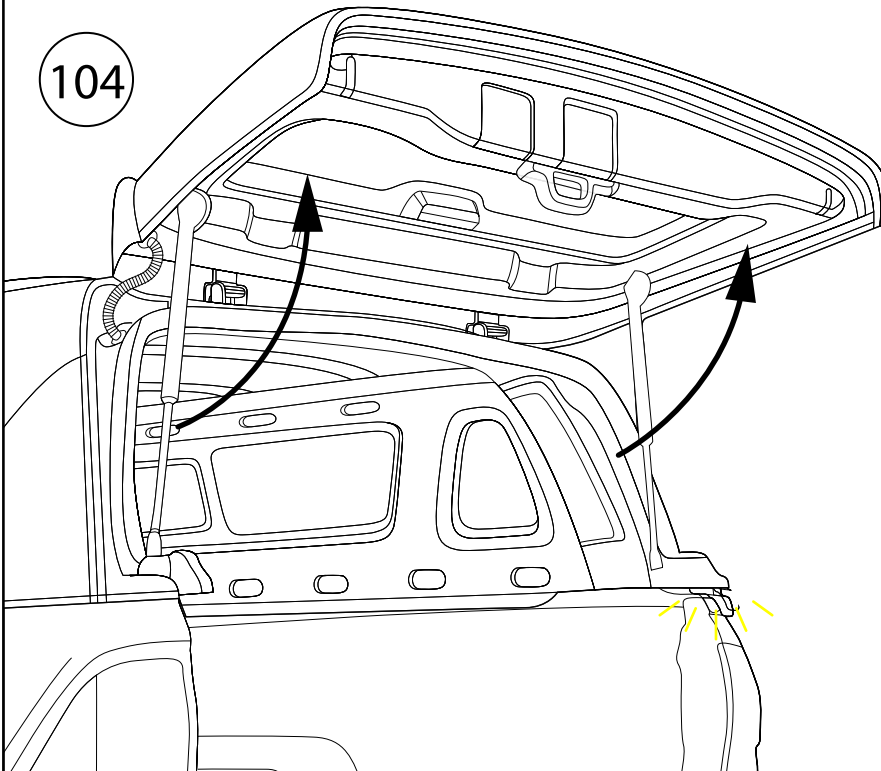
103

Check the Central Lock / Room Lamp working.

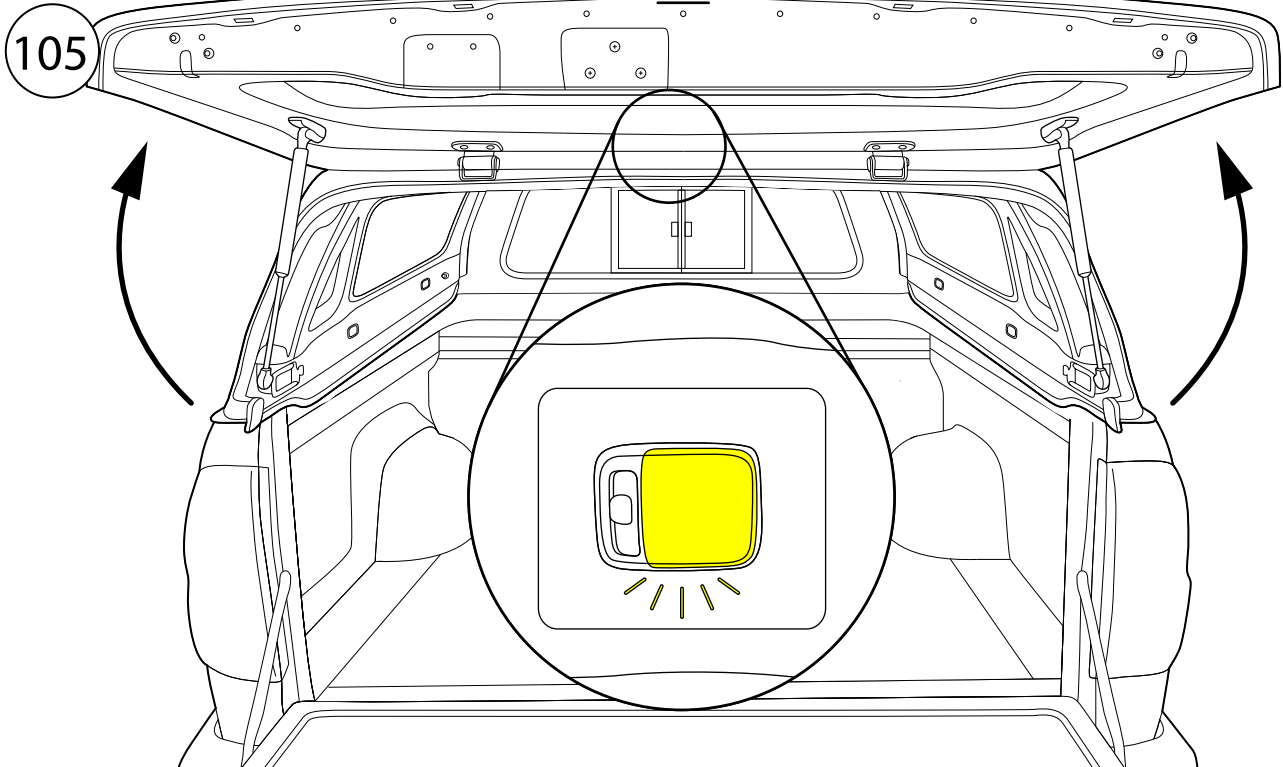


Central Lock checking by pressing the vehicle remote key at the Lock position, Canopy will be lock and cannot open.

104



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.



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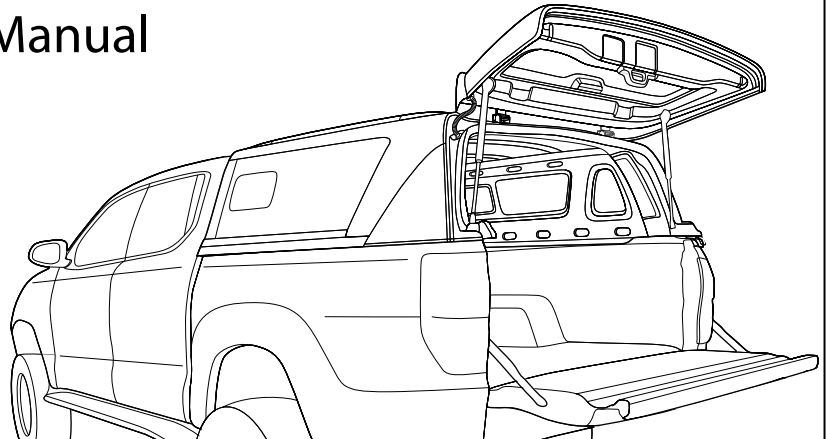
Electric lock Installation Manual EBW



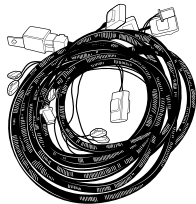
Electric Lock Installation Manual

EBW

TL-1



Canopy Wire set



C1: Harness Central
Lock No.38

Require Tool



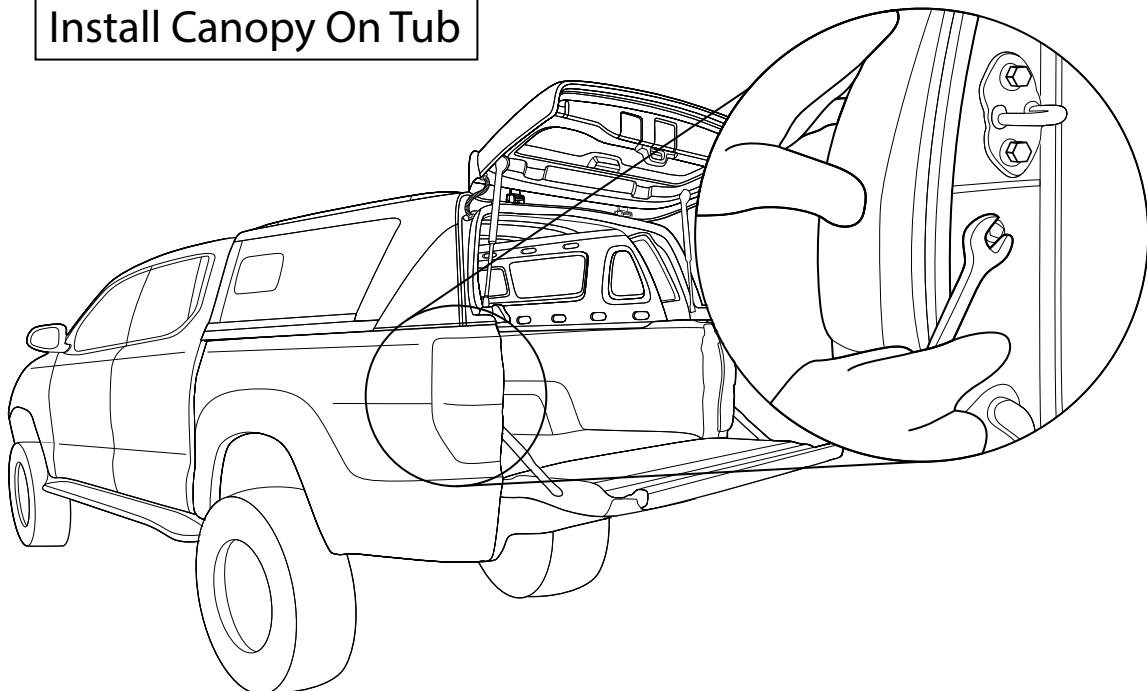
T1 : 10 mm. Wrench



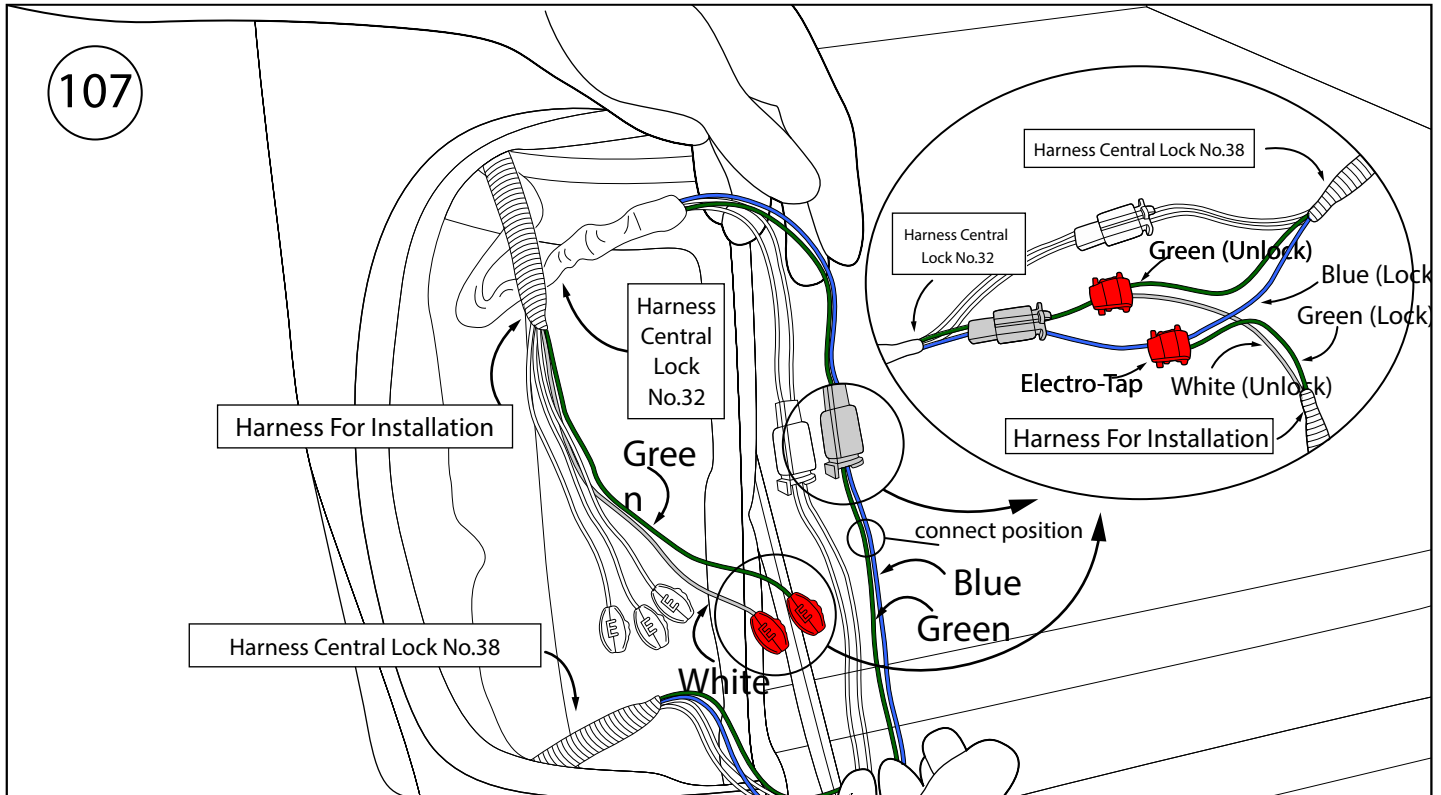
T2 : 19 mm. Wrench

106

Install Canopy On Tub

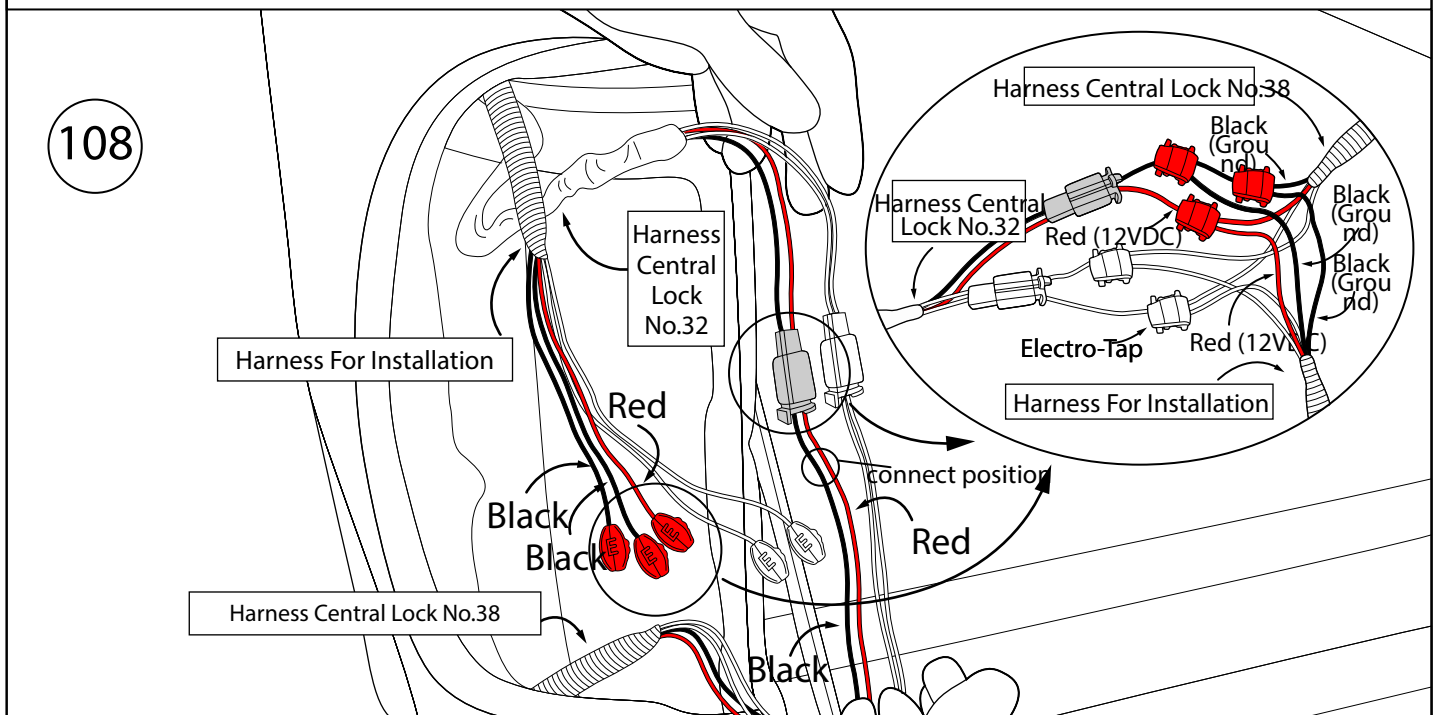


After connects all the Electric lock wiring, then take off the rear light cover by using wrench no.10 loosen the nuts.



Bring White Wiring (Unlock) of the Harness for installation wiring set connects with the Green Wiring (Unlock) of the Harness Central Lock No.38 wiring set by using the ELECTRO-TAP (Red Colour).

Bring Green Wiring (Lock) of the Harness for Installation wiring set connects with the Blue Wiring (Lock) of the Harness Central Lock No.38 wiring set by using the ELECTRO-TAP (Red Colour).

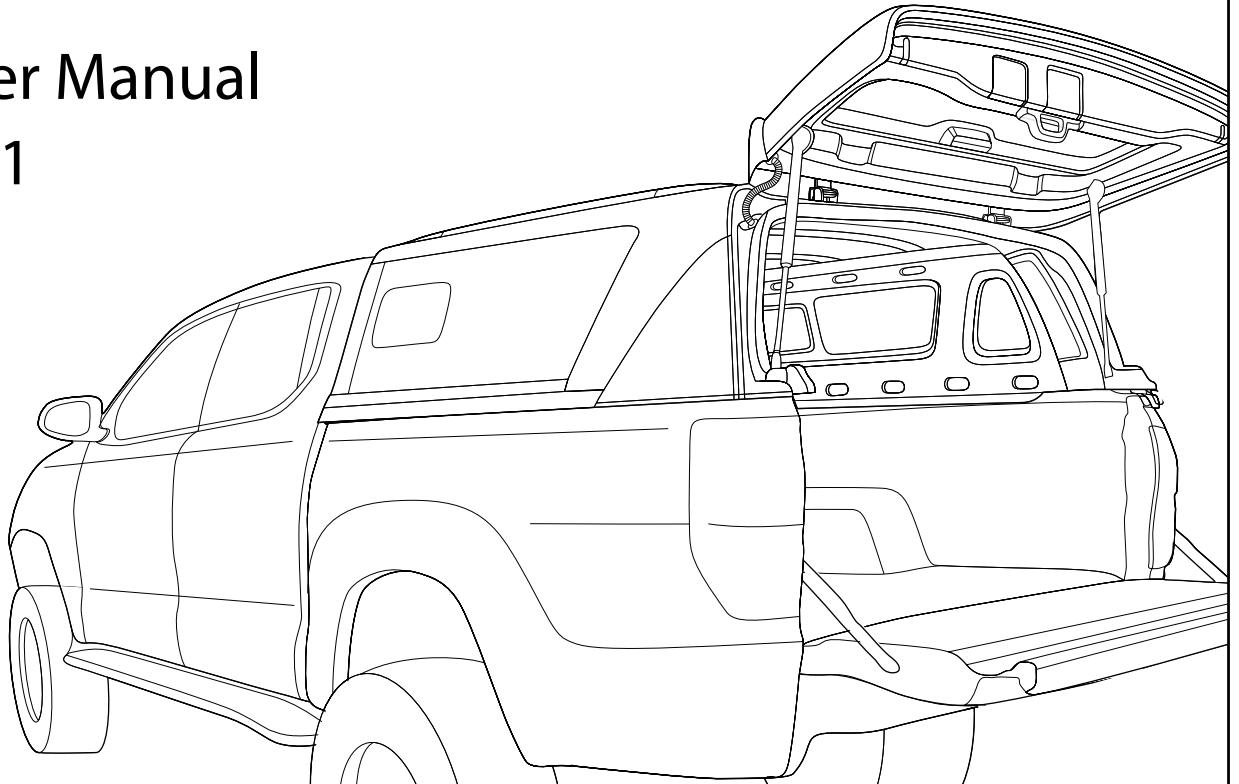


Bring the Red Wiring (12VDC) of the Harness for Installation wiring set connects with the Red Wiring (12VDC) of the Harness Central Lock No.38 wiring set by using the ELECTRO-TAP (Red Colour).

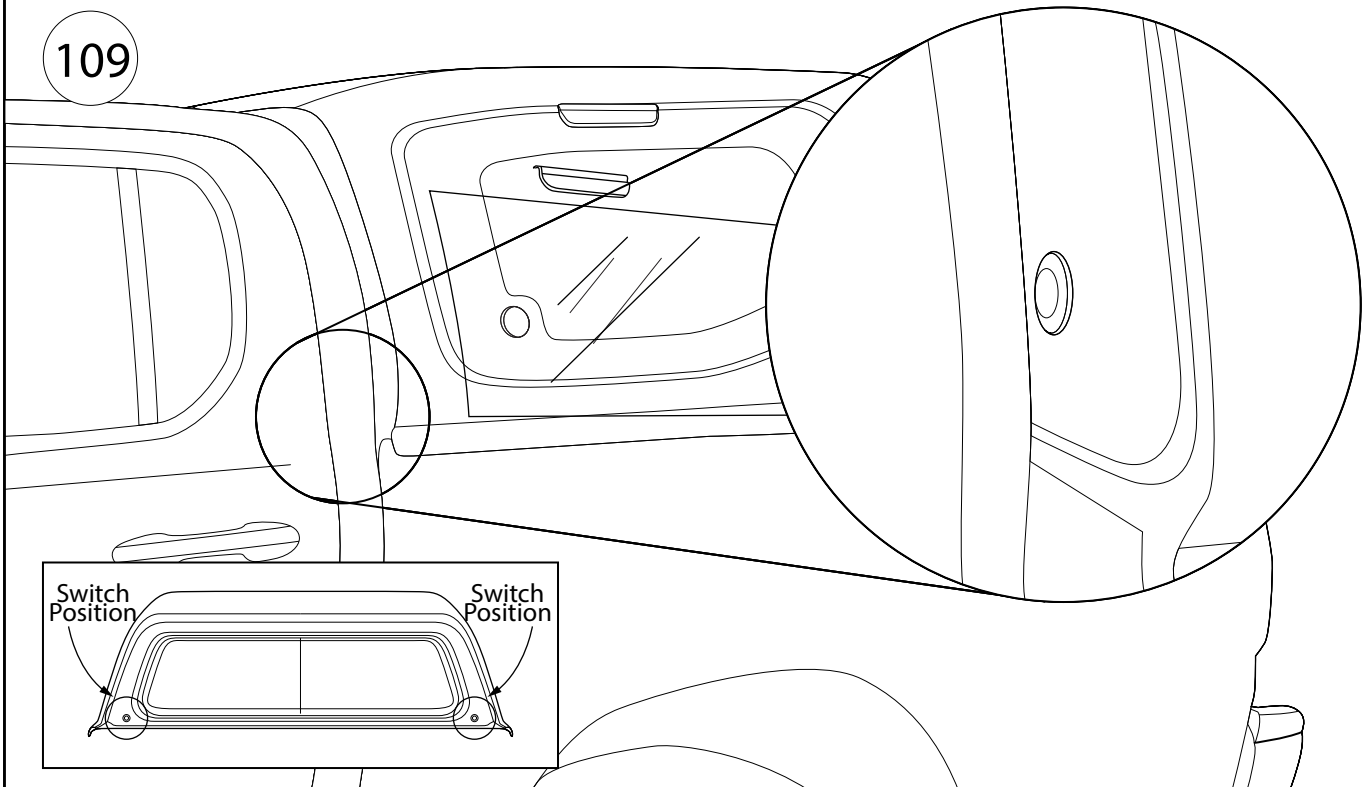
Bring the two Black (Ground) wiring of the Harness for installation set to connect with the Black (Ground) wiring of the Harness Central Lock No.38 set by using the ELECTRO-TAP (Red Colour).



User Manual TL-1



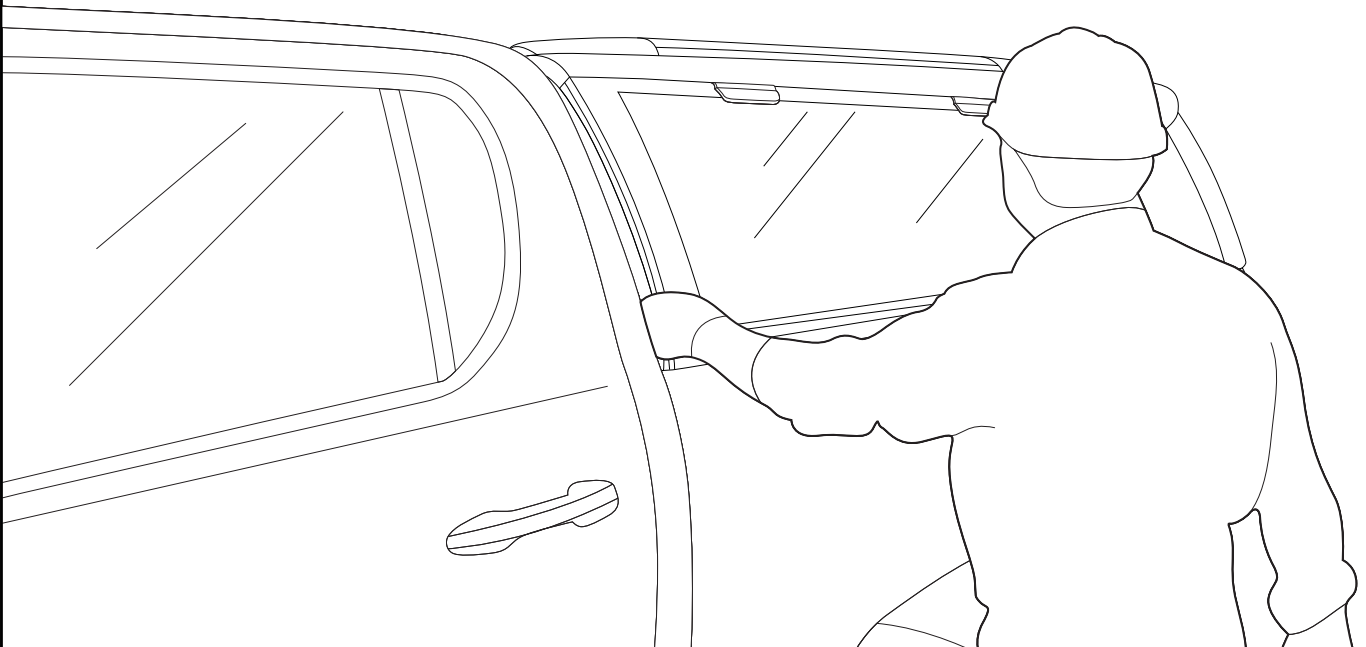
Instructions for using the Electric Lock.



The picture shows Electric Lock switch button positions.

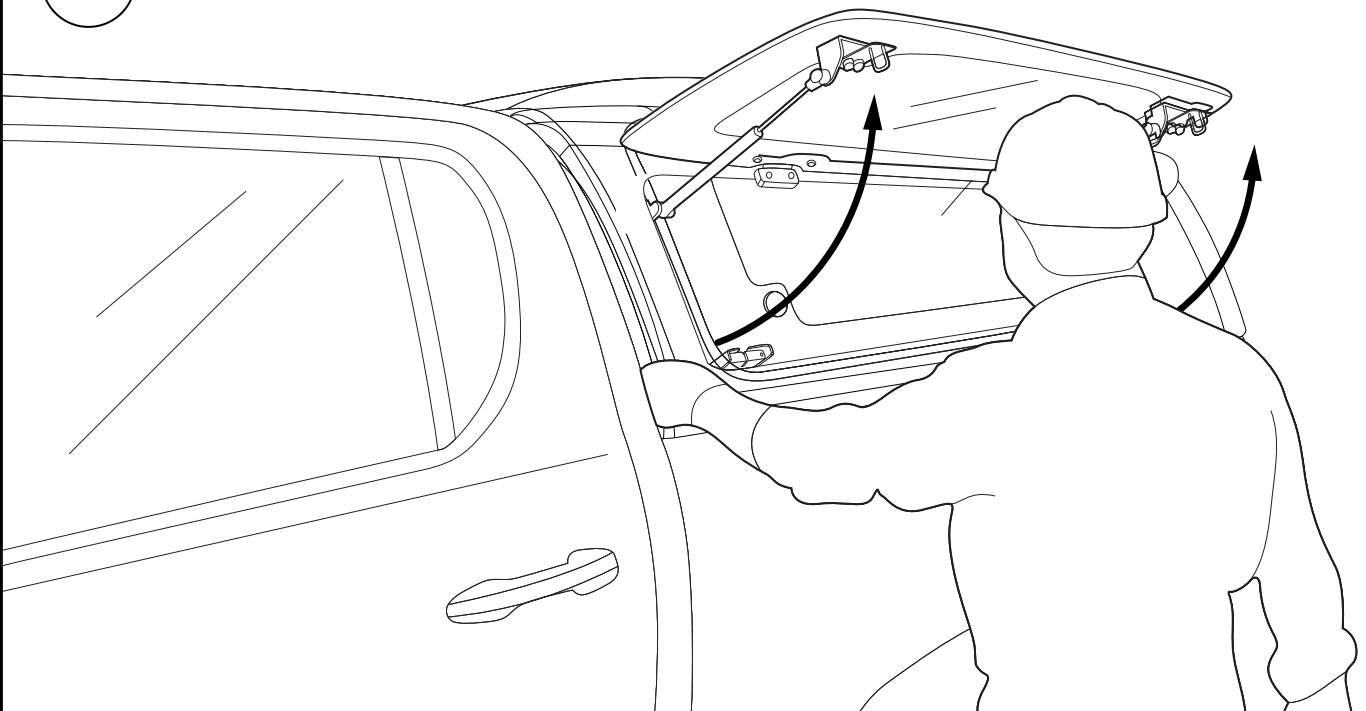


110



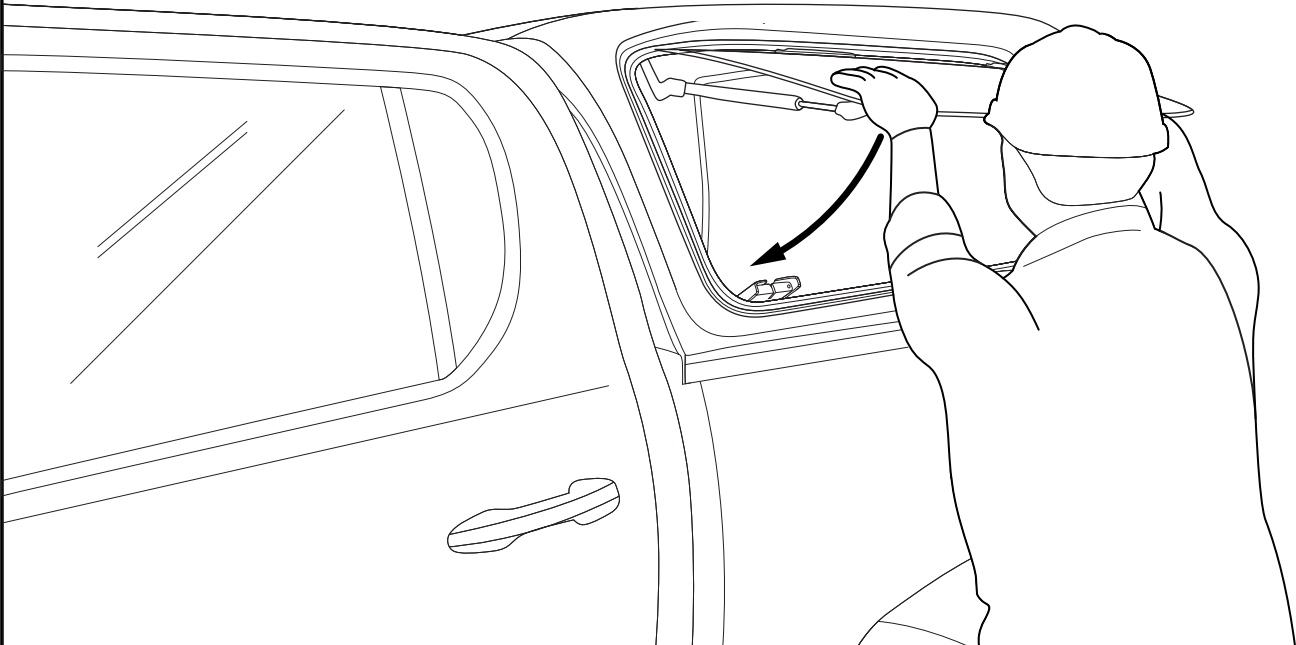
The picture shows the usage of Electric Lock button.

111



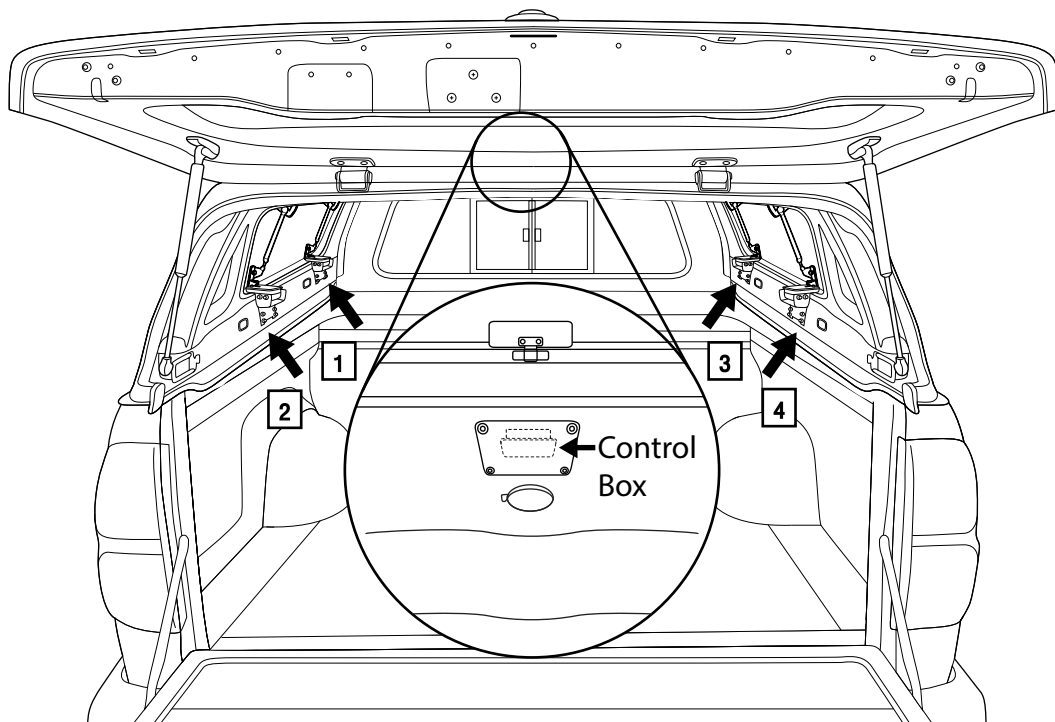
When push the Electric Lock button, the window will open as shown in picture.

112



The picture shows the Electric Lock, window will be close.

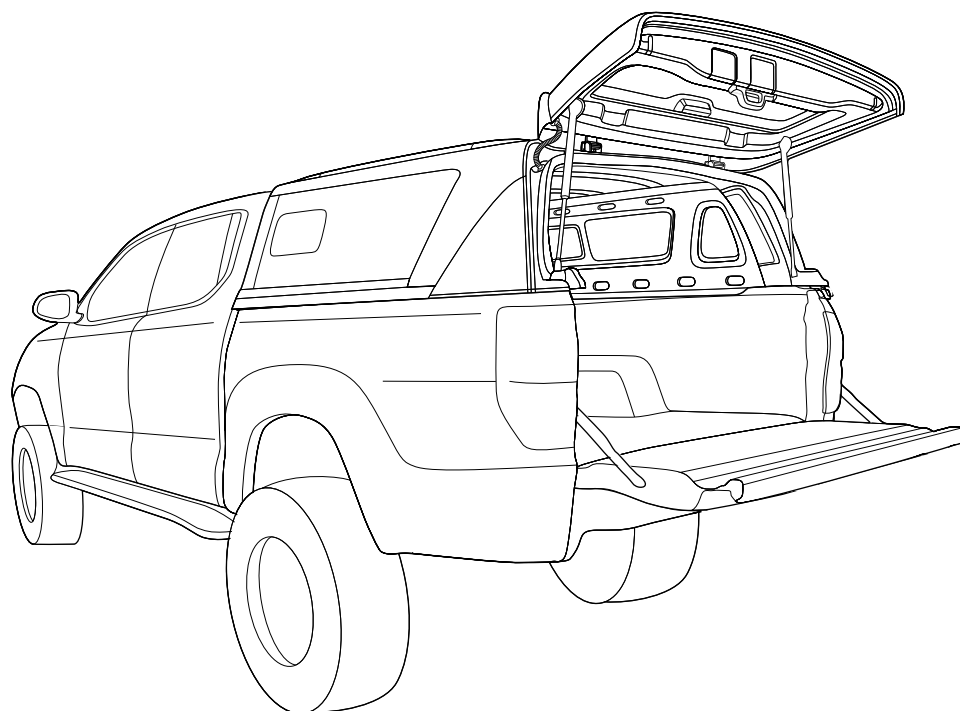
113



The picture shows the Electric Lock and Control Box position.



114



Complete the Electric Lock system.



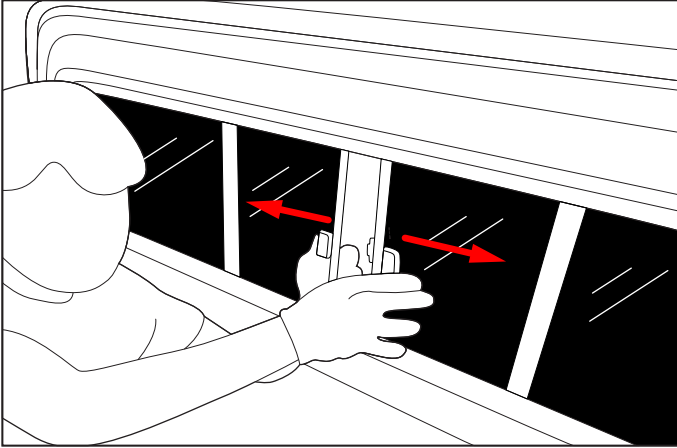
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Opening Function of all canopy model



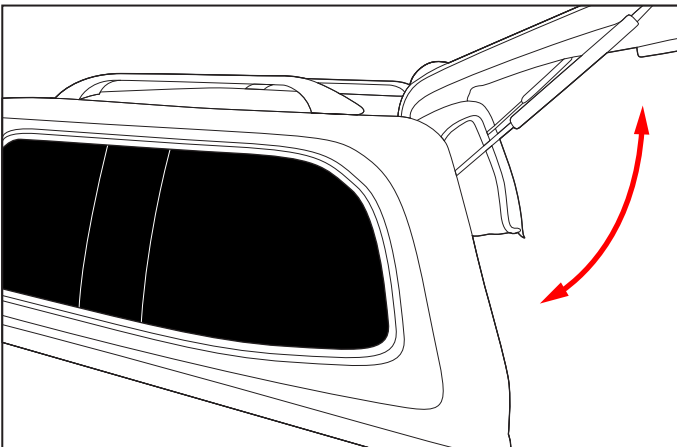
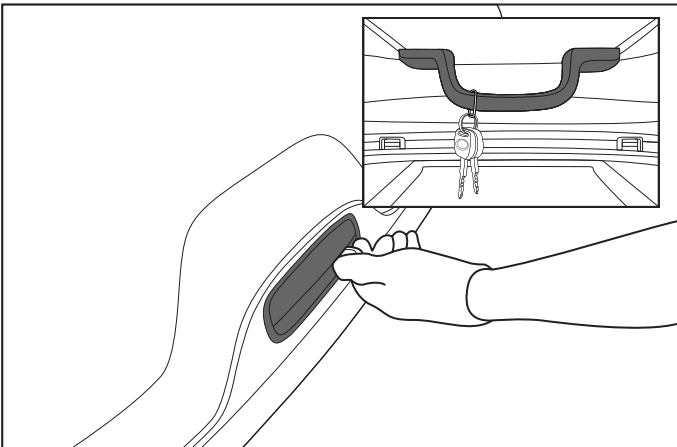
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Front Window function usages
will be the same for all model,
V2, V4 and TL1.

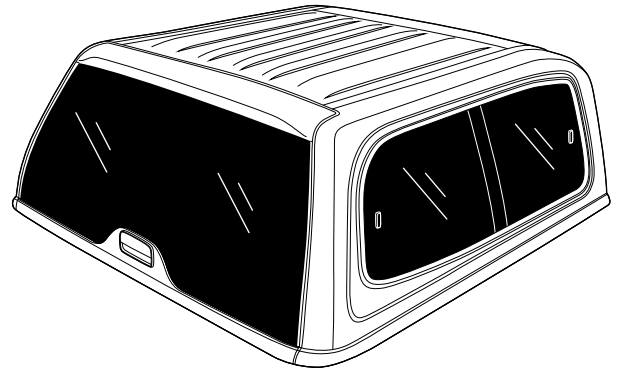


Use the key is unlock function will
be the same for all model,
V2, V4 and TL1.

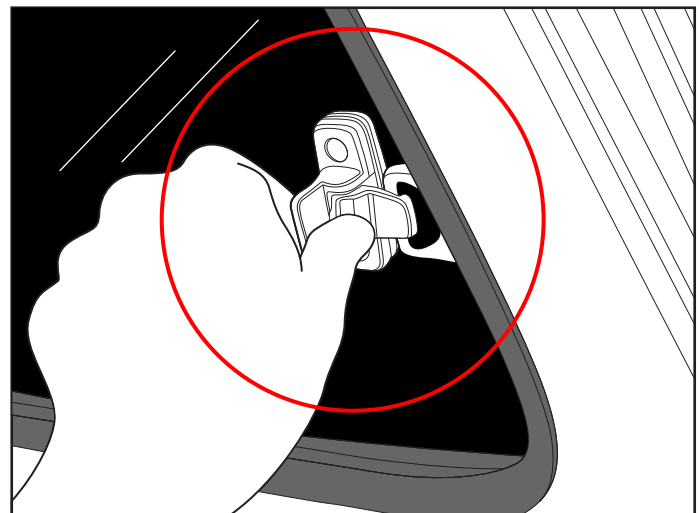
Open the backdoor function
are different.



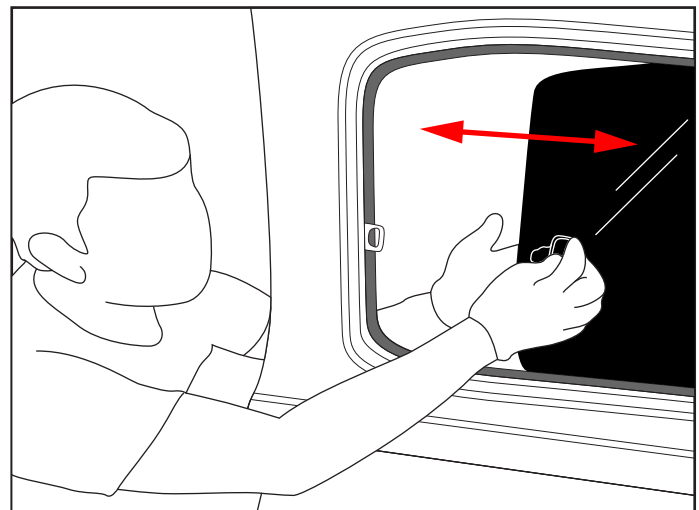
User manual



Slide Window (Left-Right)



Squeeze the lock side to open.

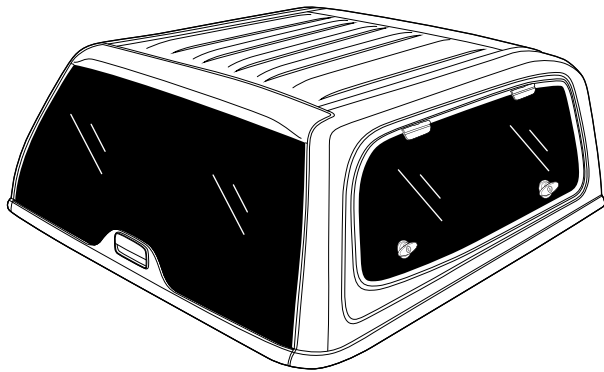


The Picture shows how to open the side
window.

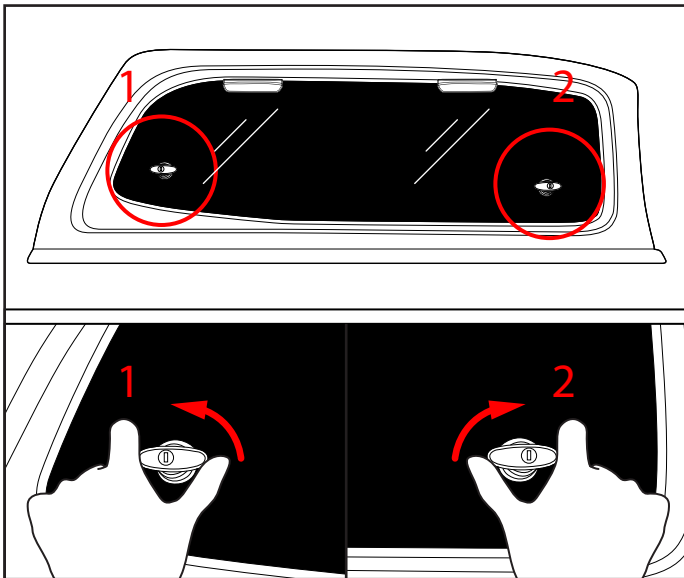


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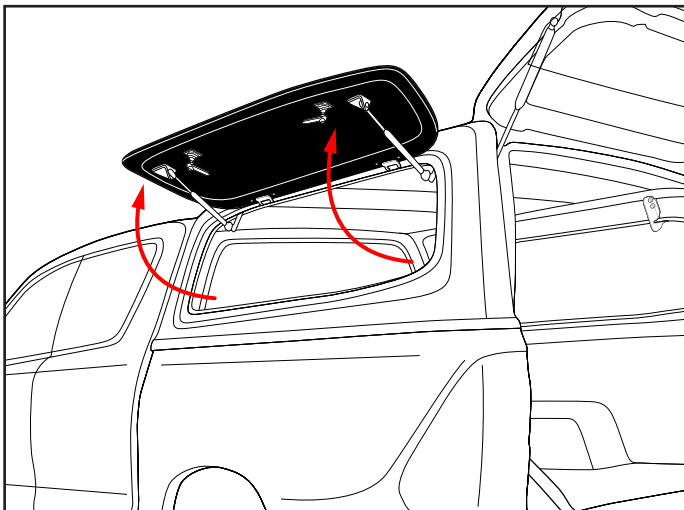
User manual



Glass Birdwing Window Left-Right
(Handle Lock)

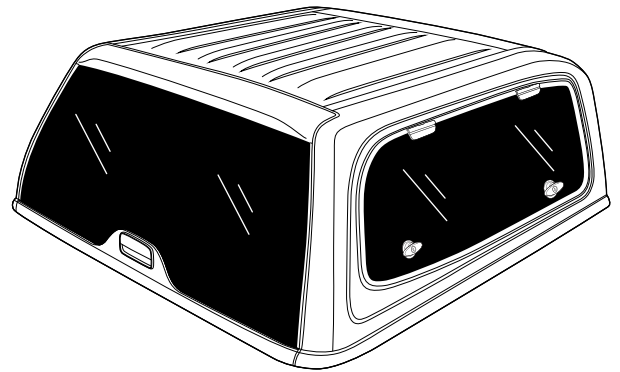


Turn around the canopy lock as shown in picture to open the side window.

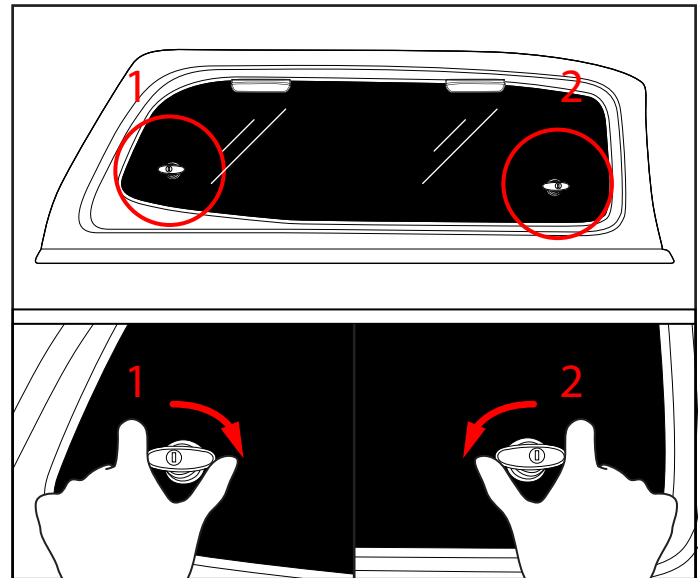


Picture shows how to open the side window.

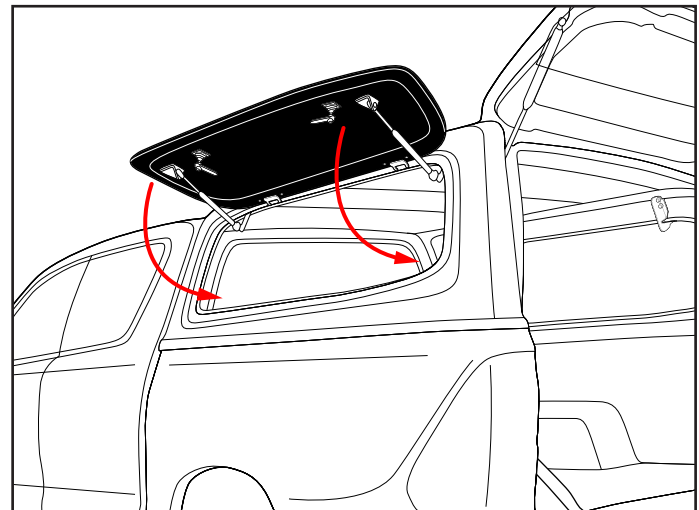
User manual



Glass Birdwing Window Left-Right
(Handle Lock)



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

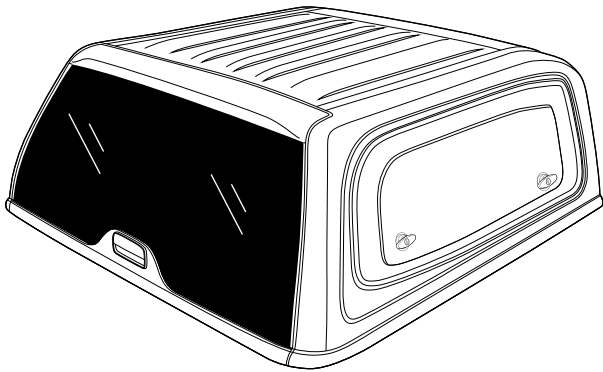


Picture shows how to close the side window.

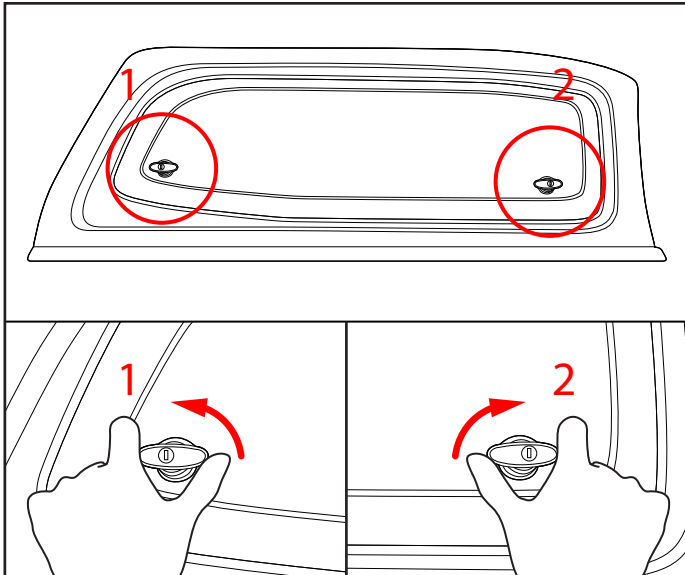


SAMMITR

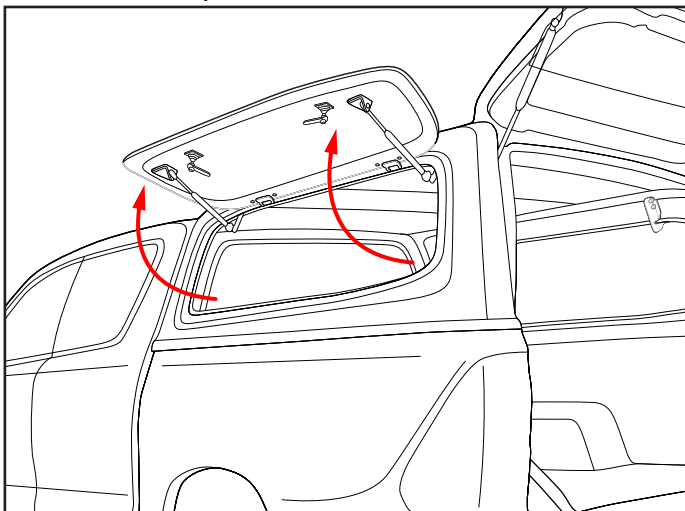
User manual



**Solid Birdwing Window Left-Right
(Handle Lock)**

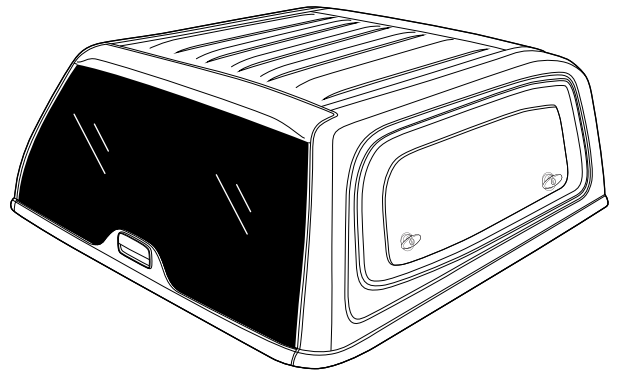


Turn around the canopy lock as shown in picture to open the side window.

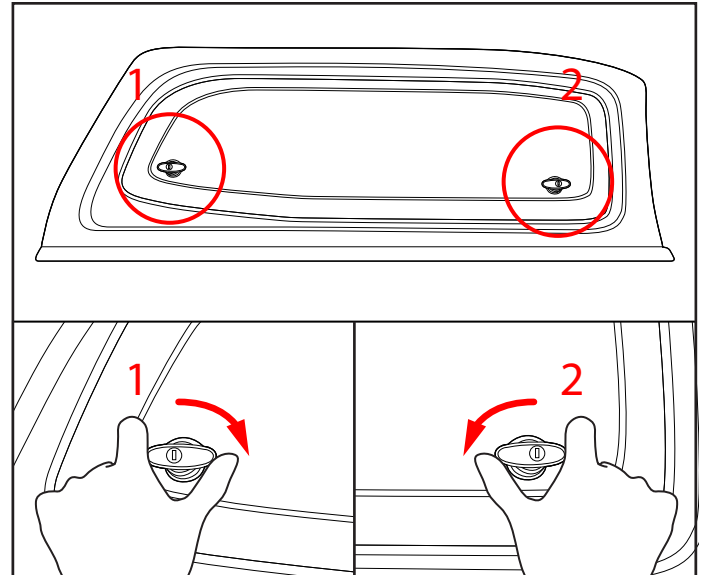


Picture shows how to open the side window.

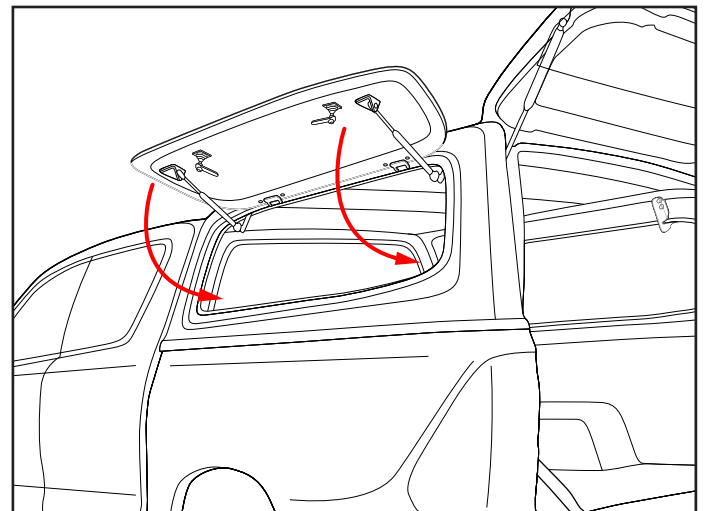
User manual



**Solid Birdwing Window Left-Right
(Handle Lock)**



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

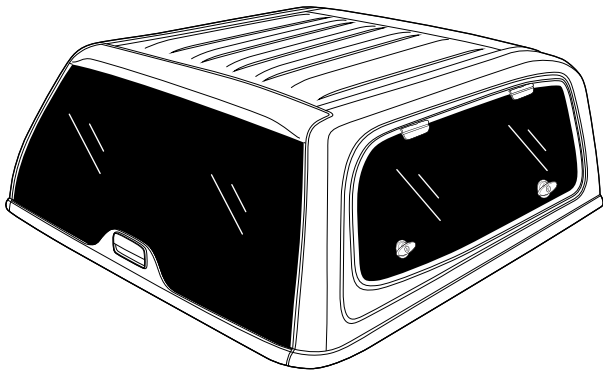


Picture shows how to close the side window.

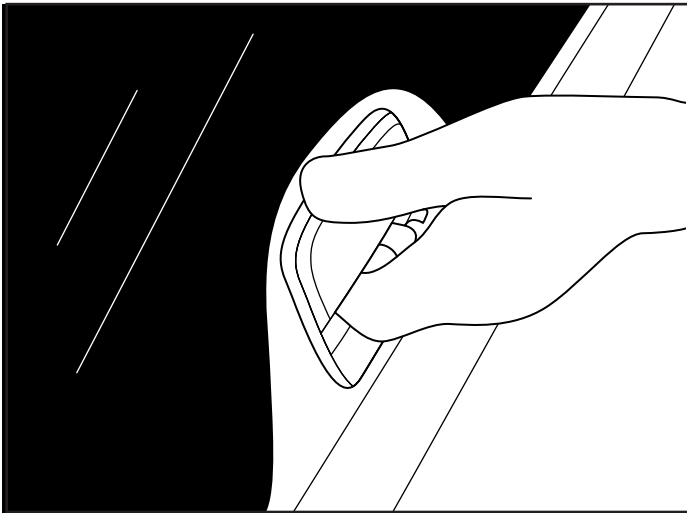


SAMMITR

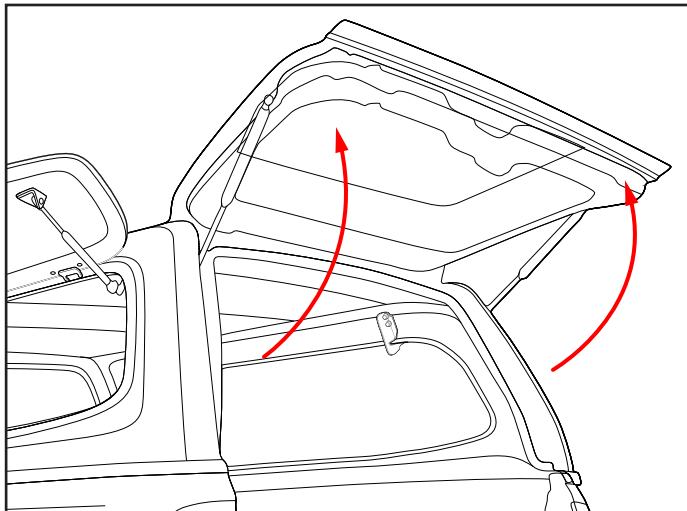
User manual



Backdoor

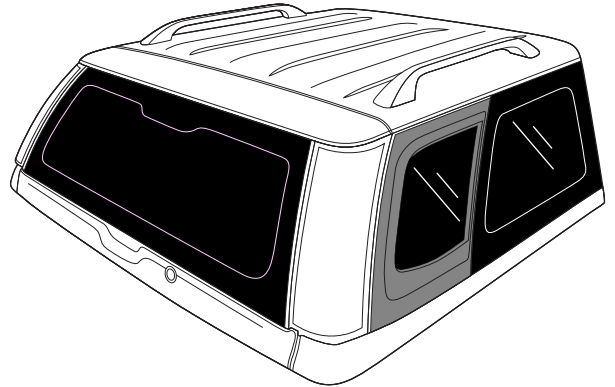


Use the handle as shown in picture to open the backdoor.

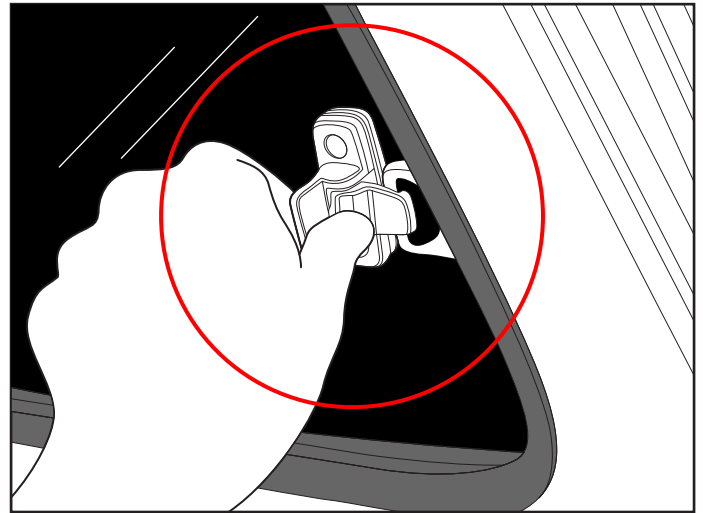


The Picture shows how to open the backdoor.

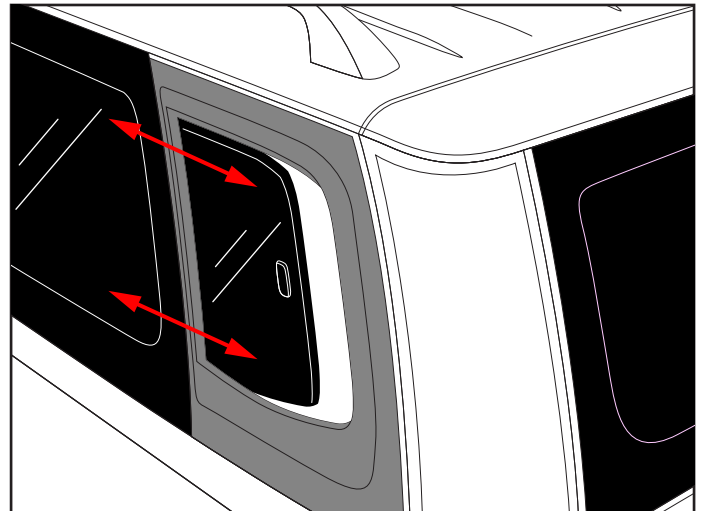
User manual



Slide Window (Left-Right)



Squeeze the lock side to open.

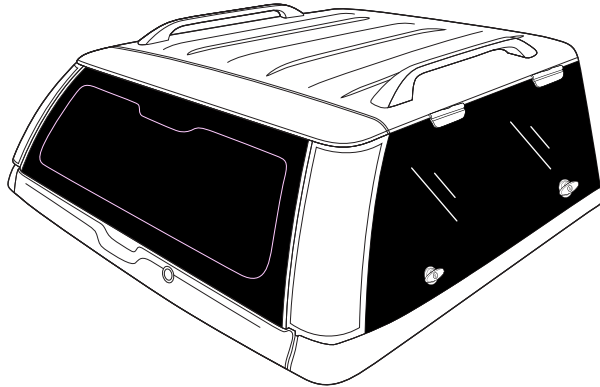


The Picture shows how to open the side

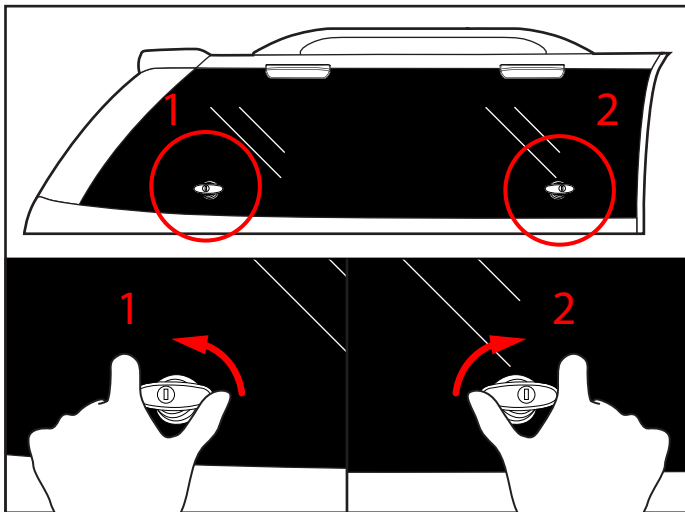


SAMMITR

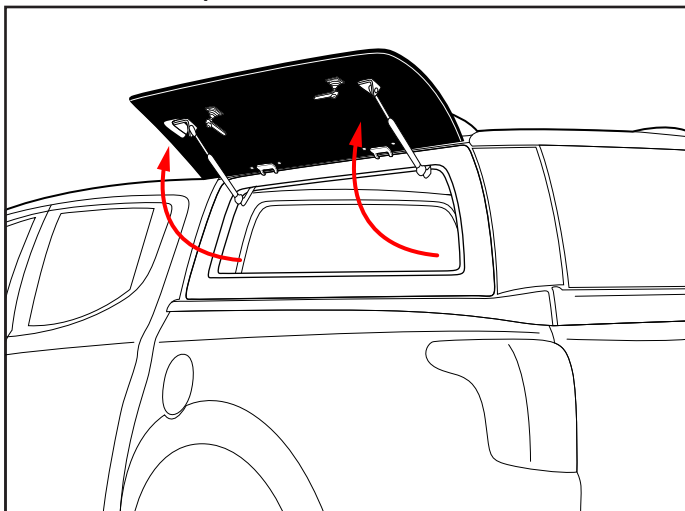
User manual



Glass Birdwing Window Left-Right
(Handle Lock)

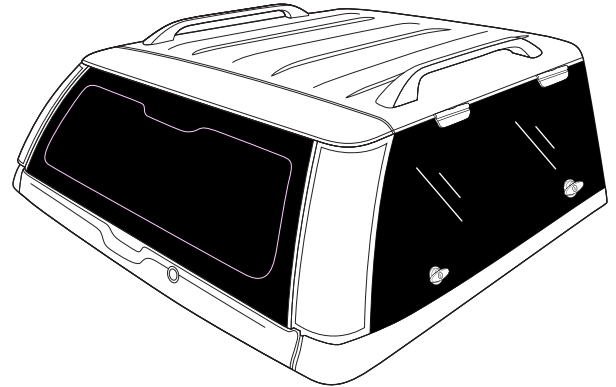


Turn around the canopy lock as shown in picture to open the side window.

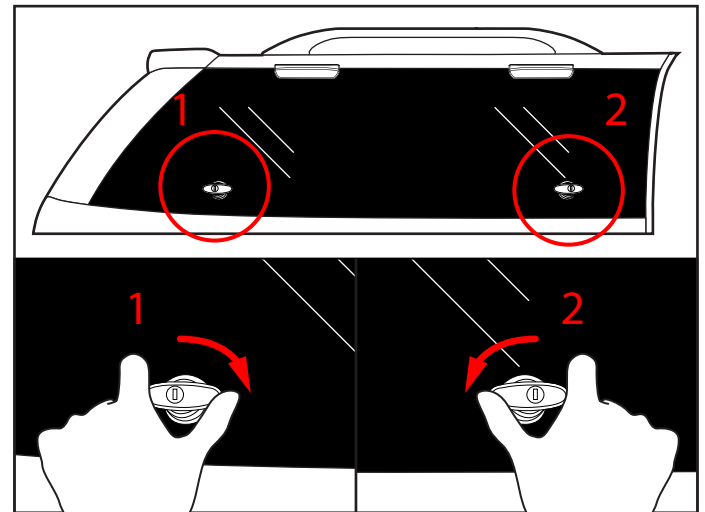


Picture shows how to open the side window.

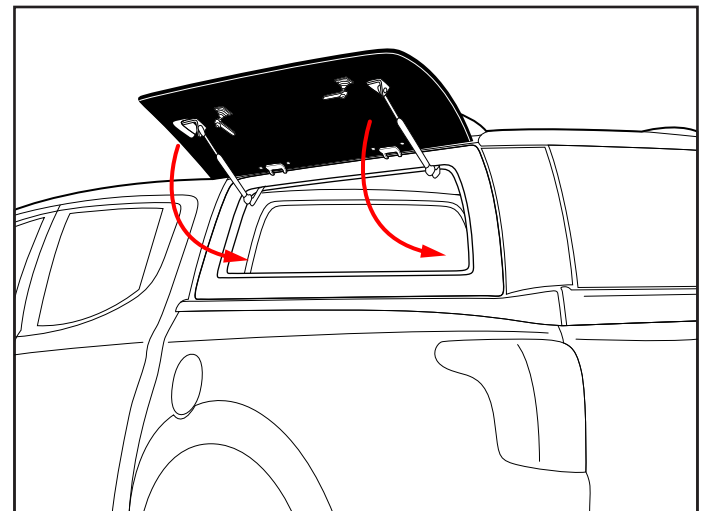
User manual



Glass Birdwing Window Left-Right
(Handle Lock)



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

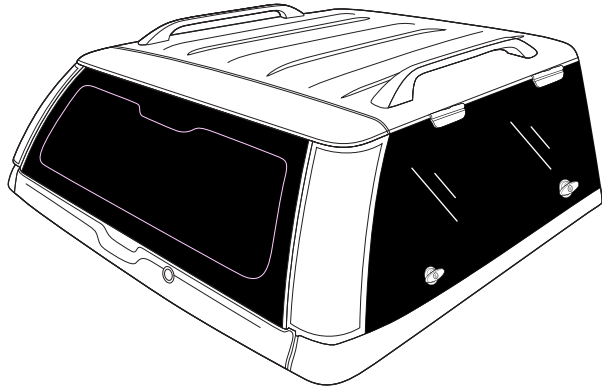


Picture shows how to close the side window.

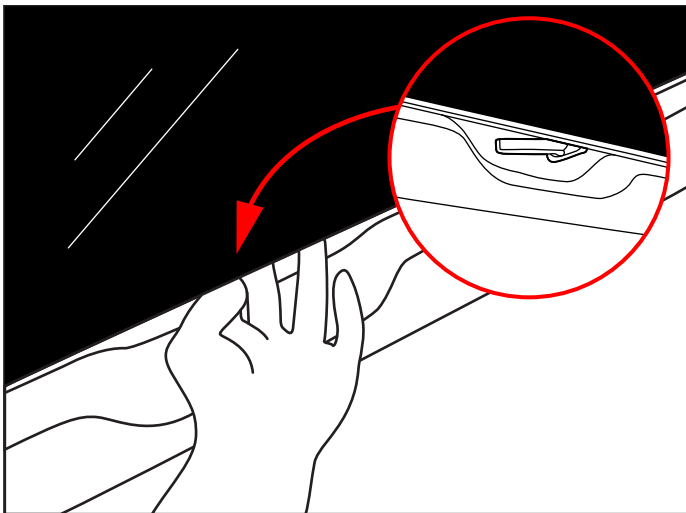


SAMMITR

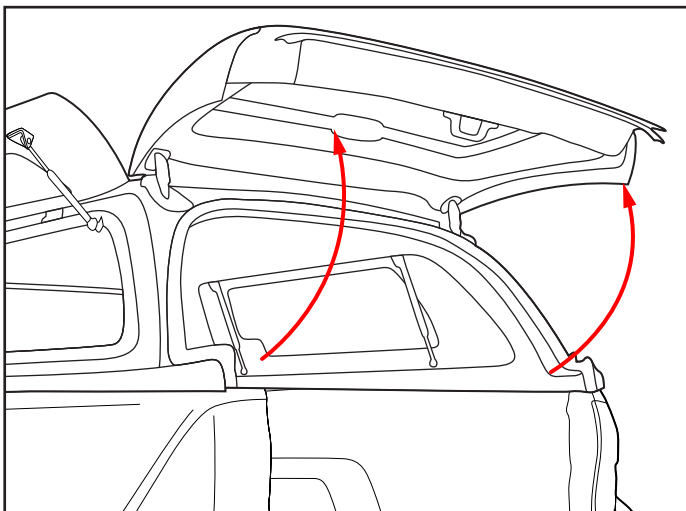
User manual



Backdoor

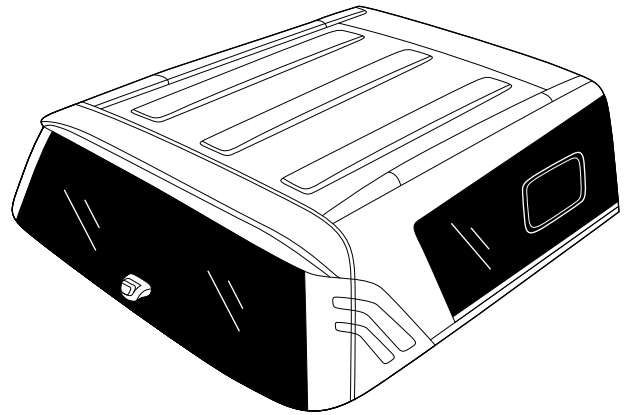


Pull the stick of handle to open the back door.

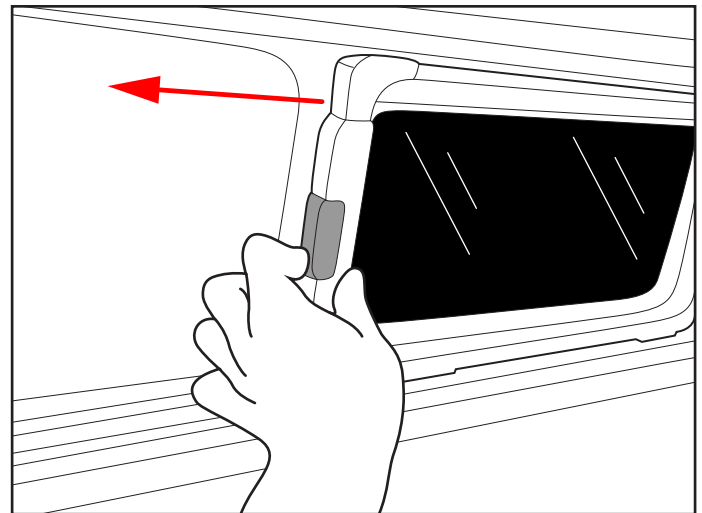


The Picture shows how to open the backdoor.

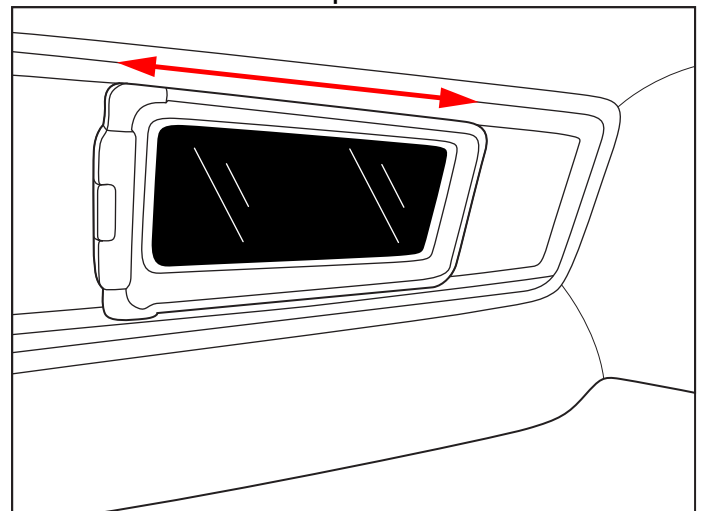
User manual



Slide Window (Left-Right)



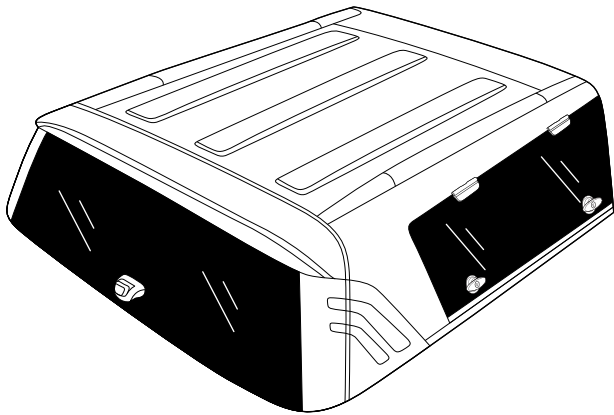
Push the button in side canopy and slide back to open.



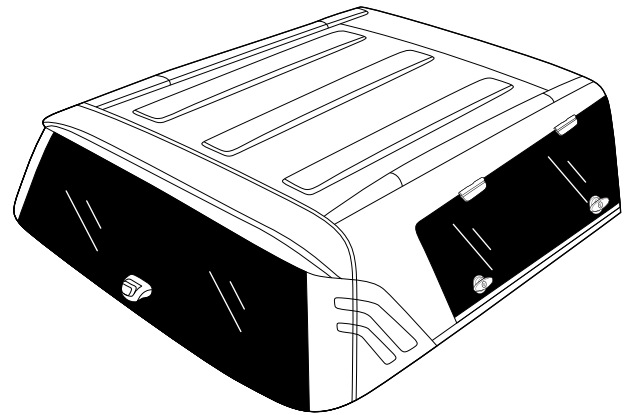
Picture shows how to open the side window from inside.



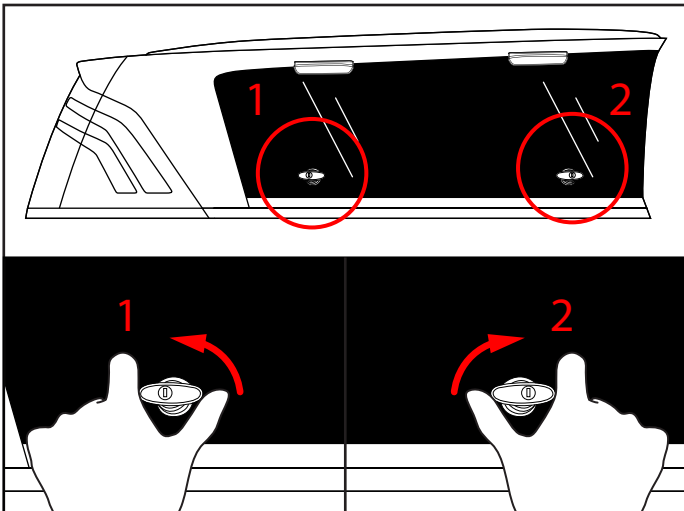
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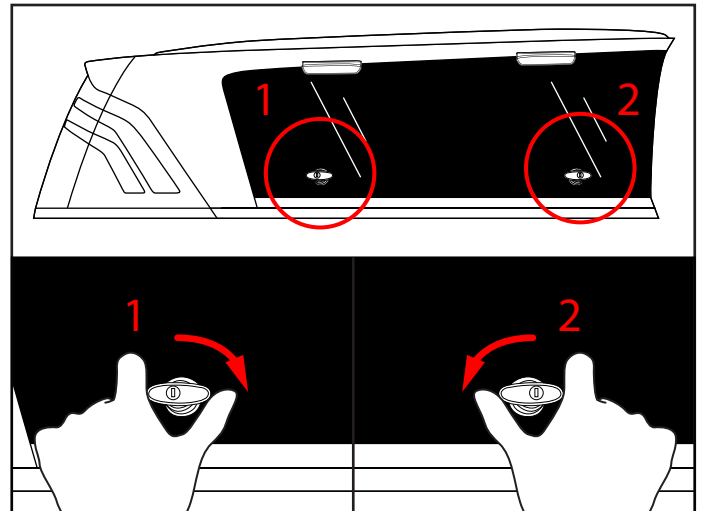
Glass Birdwing Window Left-Right
(Handle Lock)



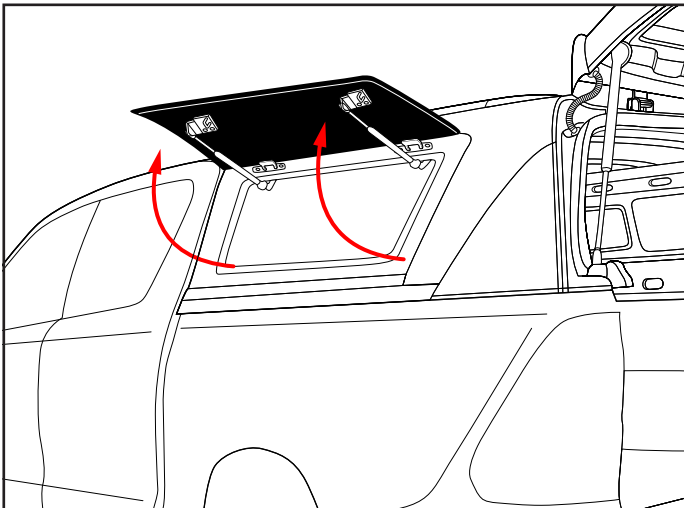
Glass Birdwing Window Left-Right
(Handle Lock)



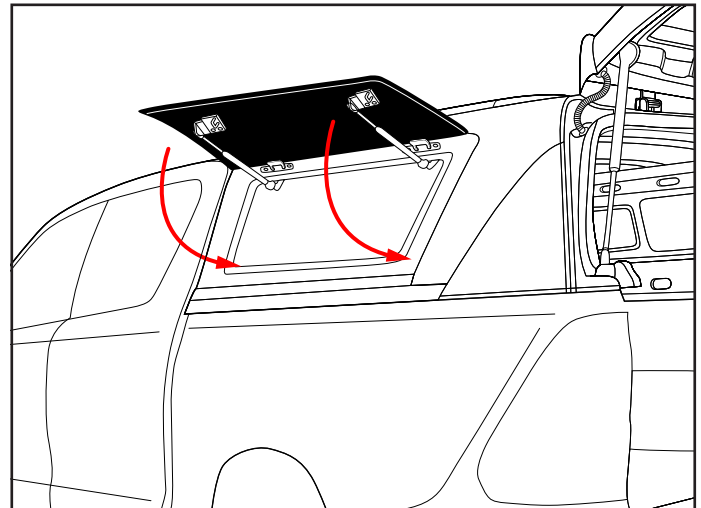
Turn around the canopy lock as shown in picture to open the side window.



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



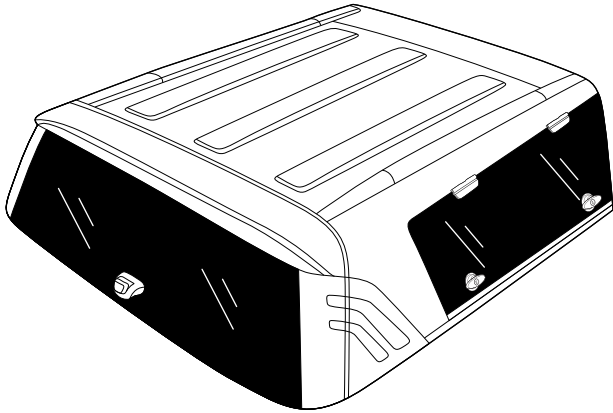
Picture shows how to open the side window.



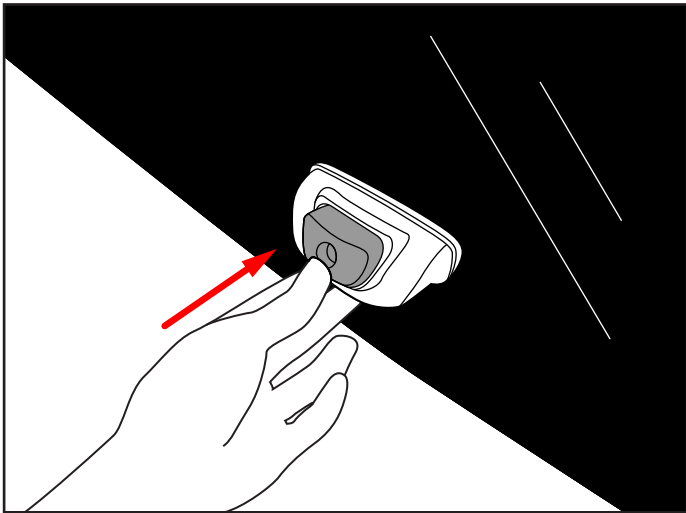
Picture shows how to close the side window.



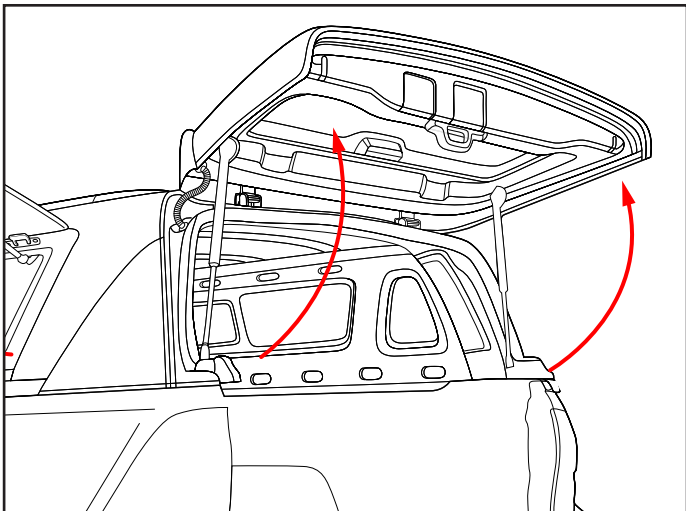
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Backdoor



Push the button to open the back door.



The Picture shows how to open the backdoor.