



**SAMMITR**

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

Version 1.0



**SAMMITR**

# **Mechanical Installation Manual**

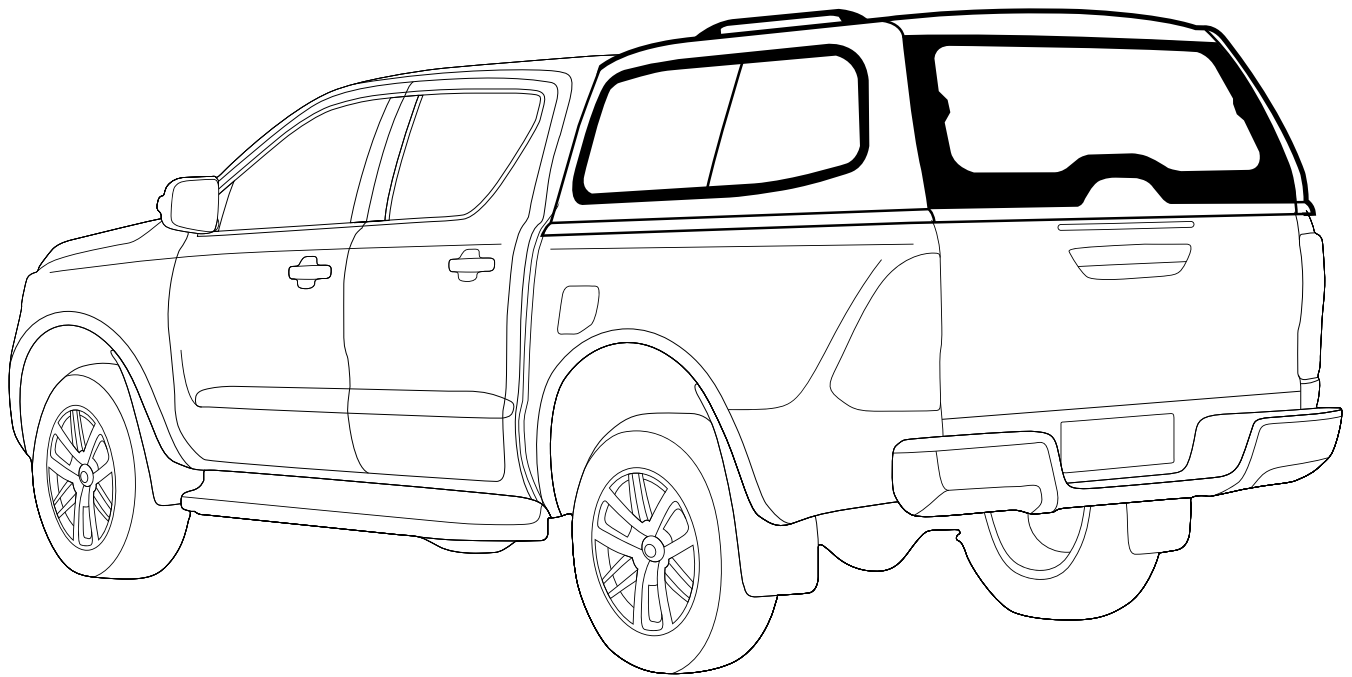
**for**

**TOYOTA HILUX REVO J-DECK**

*S-plus* **V2**



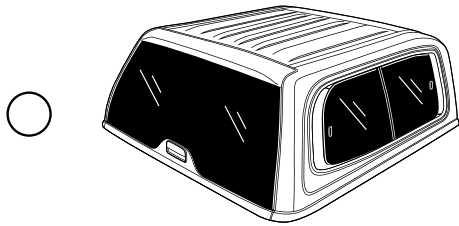
**SAMMITR**



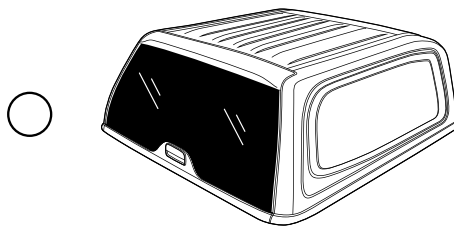


# SAMMITR

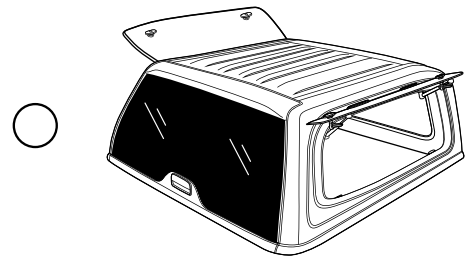
## ■ Steel Canopy S-Plus V2



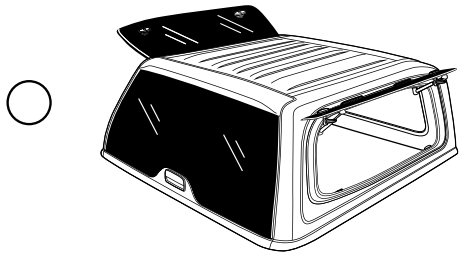
Glass Slide Window



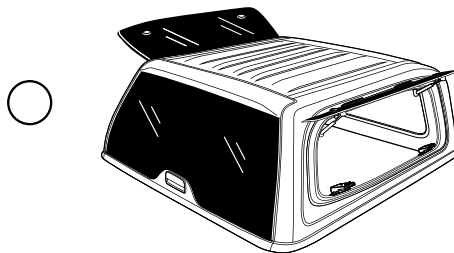
Solid Window



Solid Birdwing Window (Handle Lock)

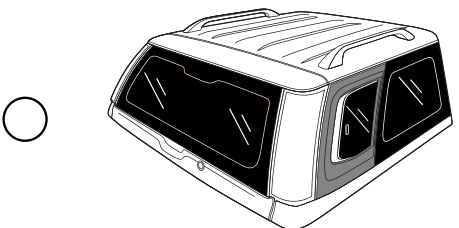


Glass Birdwing Window (Handle Lock)

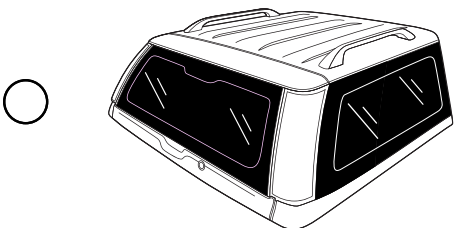


Glass Birdwing Window (Electric Lock)

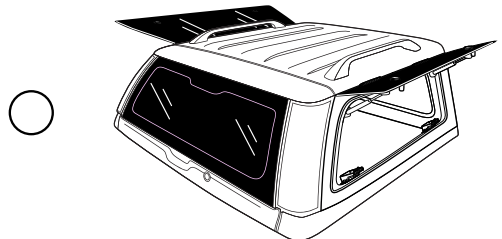
## ■ Steel Canopy SUV-Plus V4



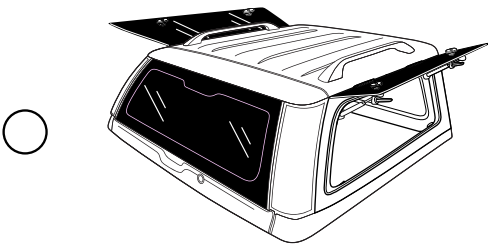
Glass Slide Window



Glass Fix Window

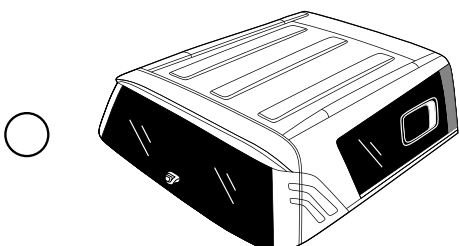


Glass Birdwing Window (Electric Lock)

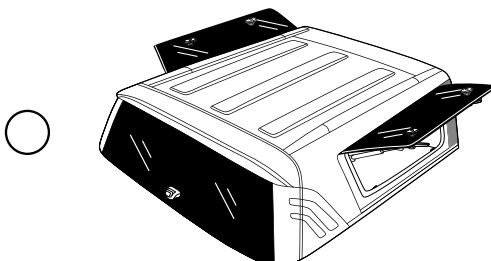


Glass Birdwing Window (Handle Lock)

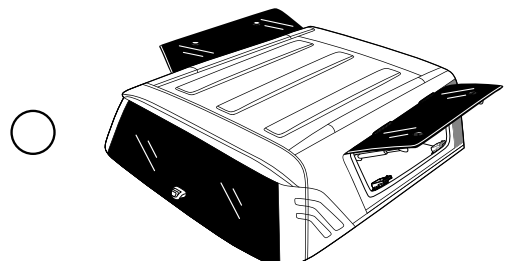
## ■ Steel Canopy TL-1



Glass Slide Window



Glass Birdwing Window (Handle Lock)



Glass Birdwing Window (Electric Lock)

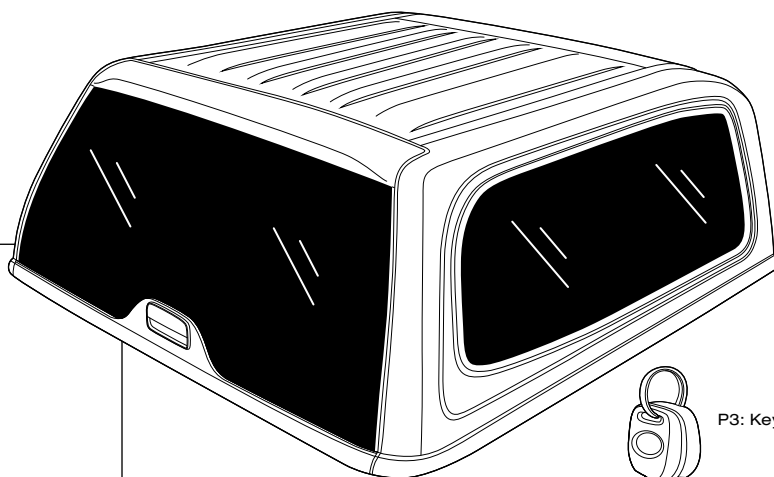


## Mechanical Installation Manual J-Deck Models

## Steel Canopy : S-Plus V2 Version 1.0

### Part In Main Carton

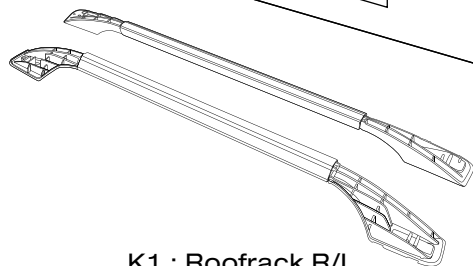
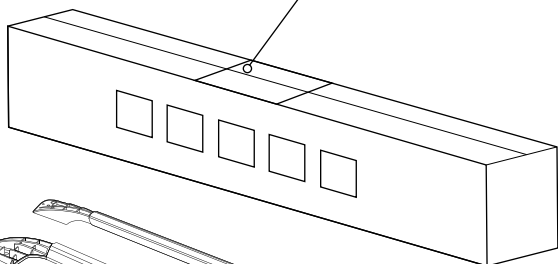
P1: Steel Canopy S-Plus V2



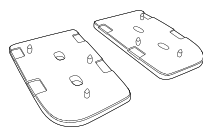
P3: Key

### Kit Box

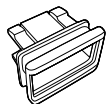
Part List Paper



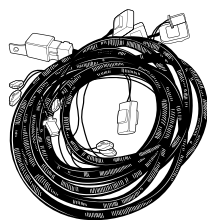
K1 : Roofrack R/L



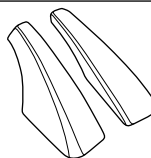
x2  
K2 : Rubber R/L



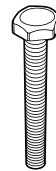
K3 : Switch Case



K4 : Wiring No.38



x2  
K5 : Roofrack Cover



x8  
K6 : Bolt M6



K7 : T Paint



x8  
K8 : Washer M6



x8  
K9 : Washer M8



x8  
K10 : Spring Washer M6

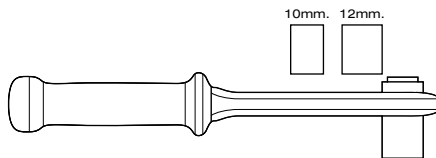
### Require Tools



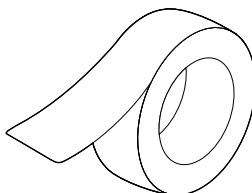
T1 : 13 mm. Wrench



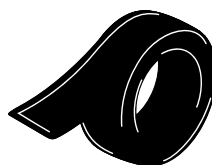
T2 : 10 mm. Wrench



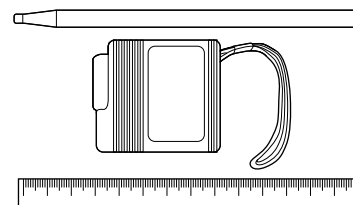
10mm. 12mm.  
T3 : 10,12mm. Torque Wrench



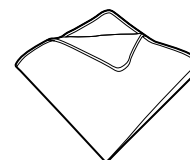
T5 : Tape



T6 : Electric Tape



T4 : Measuring Tape/Ruler/Pencil



T7 : Fabric



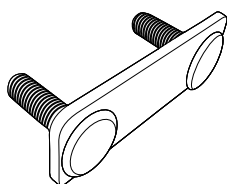


## Mechanical Installation Manual J-Deck Models

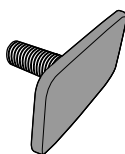
## Steel Canopy : S-Plus V2 Version 1.0

### Part List

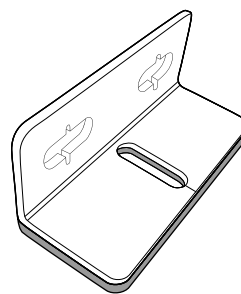
#### Bracket



A : 4 pieces



B : 4 pieces



C : 4 pieces

No. 12 mm.

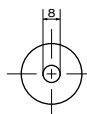


D : 12 pieces

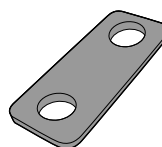


E : 12 pieces

No. 8 mm.



F : 12 pieces



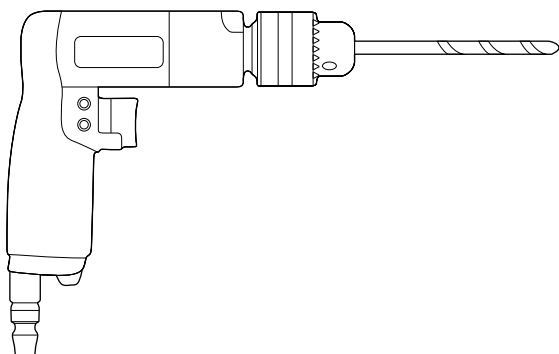
G : 8 pieces



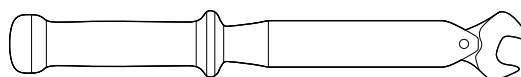
Rubber (EPDM)

### Require Tools

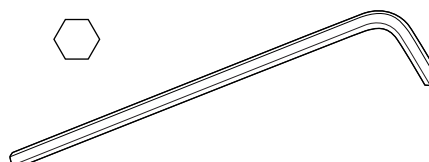
T1 : 10 mm. Impact Drill



T2 : 12 mm. Torque



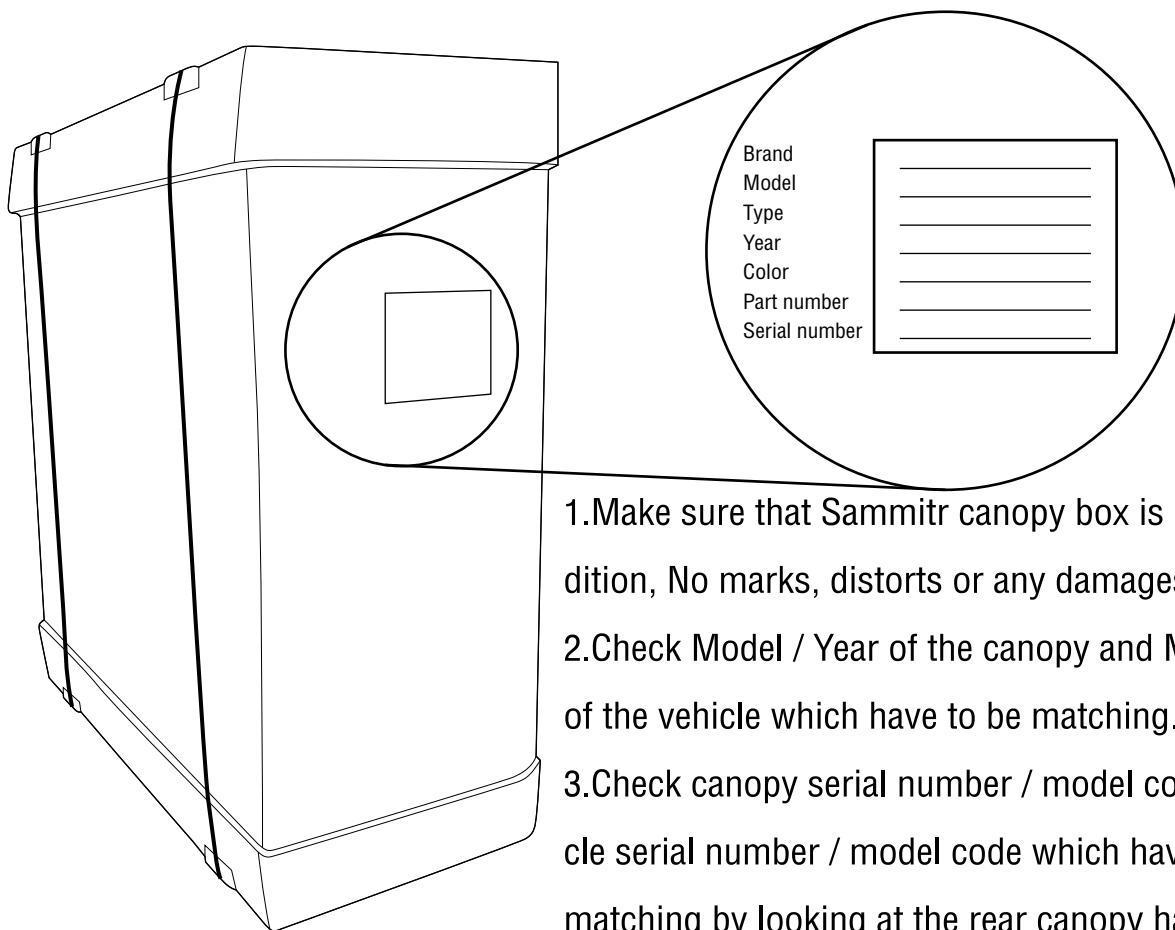
T3 : No.5 Hex Screwdriver



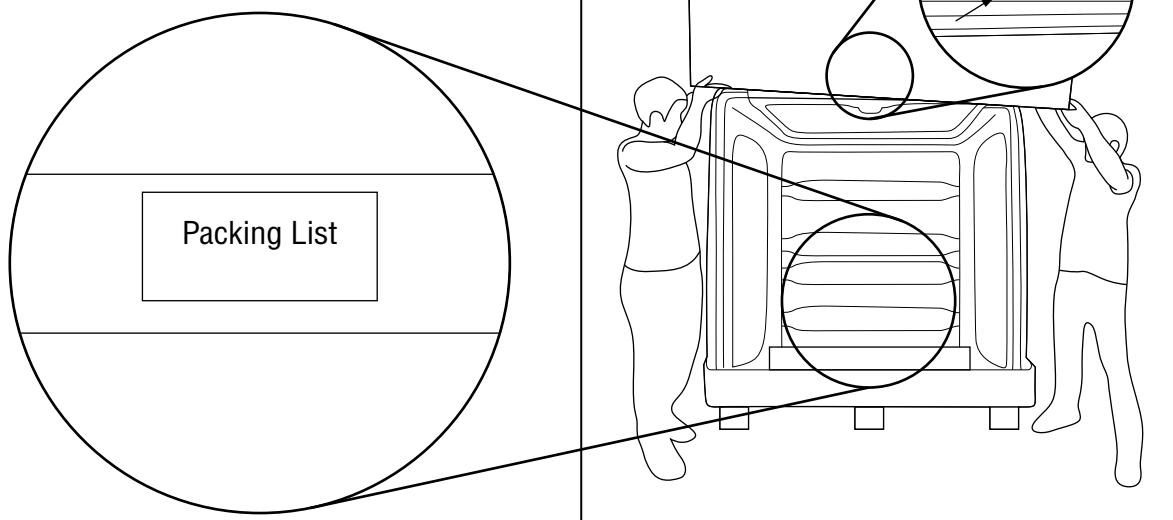


1

## The Procedure of checking the Sammitr canopy box before installation.



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

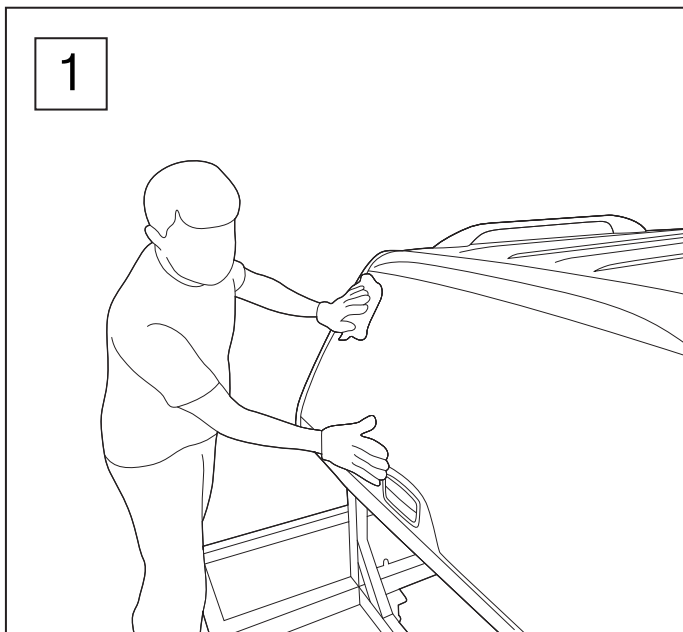




2

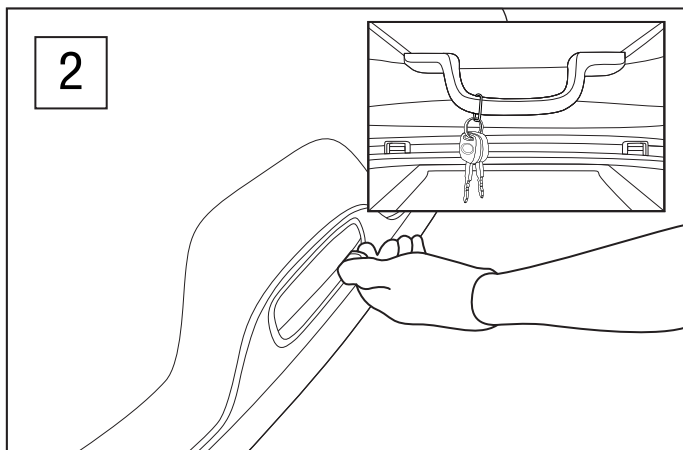
## The preparation process of Sammitr Canopy S-Plus V2 model before installation with the vehicle.

1

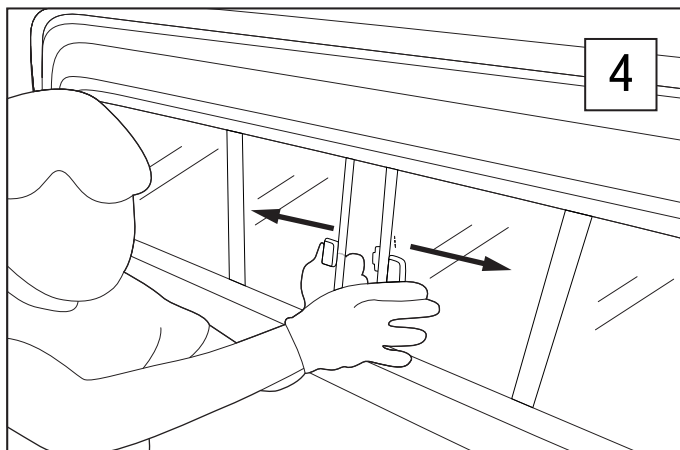


1. Canopy have to be in good condition, no damage, dent, cracks, smooth surface including no window damages or cracks.
2. Locking system is working for both keys.
3. Canopy sides are not damage, dent or cracks.
4. Canopy front window panel is working (open/close), no cracks or damages occurrences.
5.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

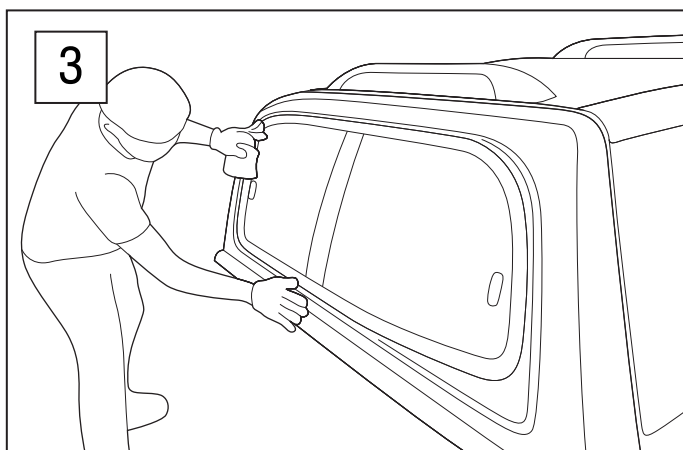
2



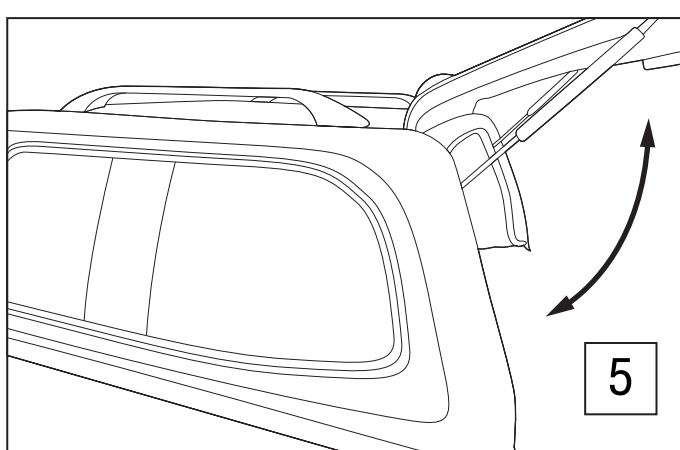
4



3



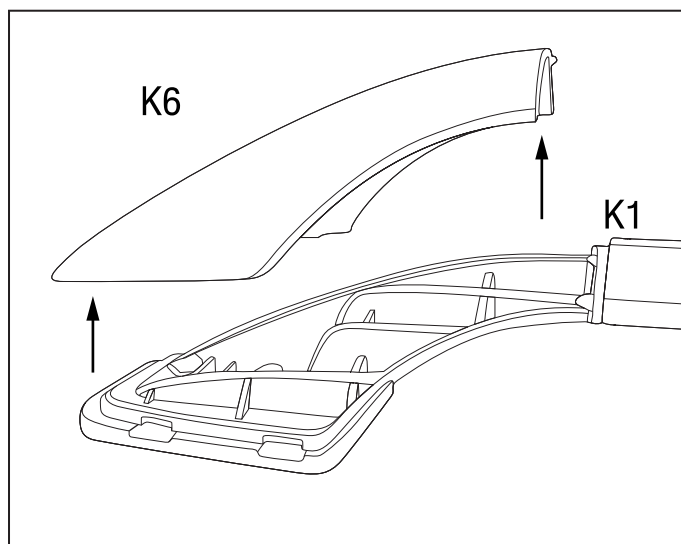
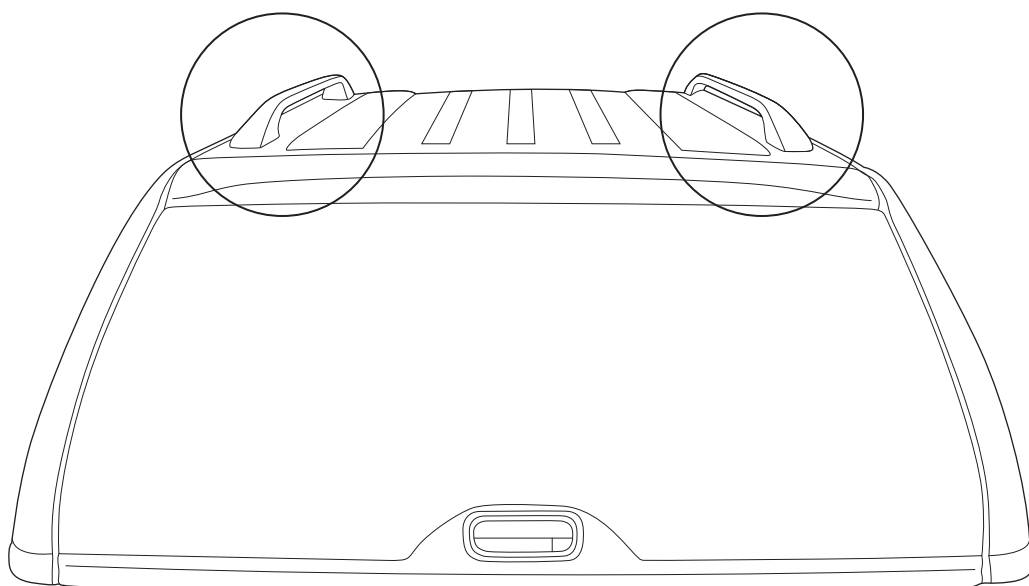
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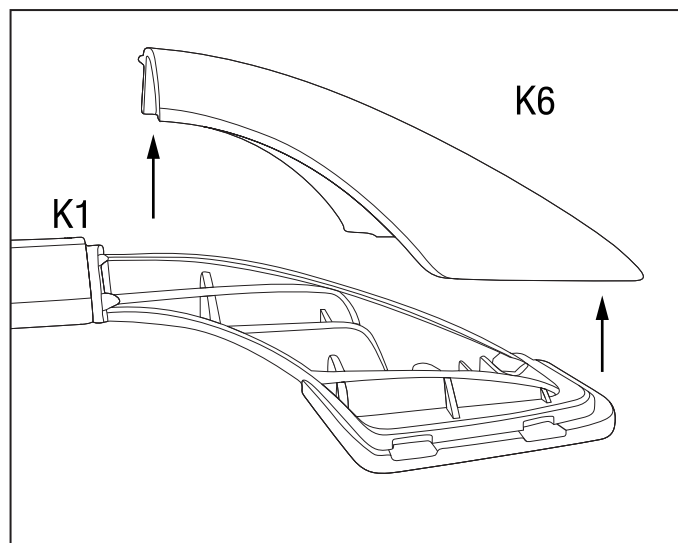


3

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



Roof rack Front Part – Rear Left

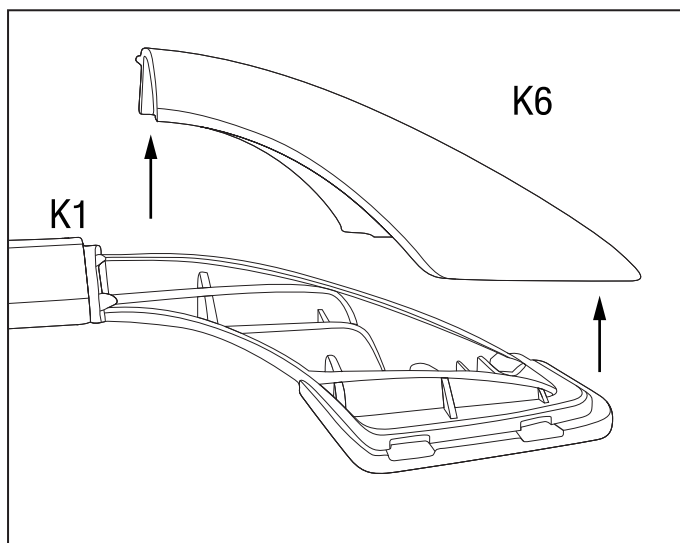


The process of remove the roof rack cover on the S-Plus V2 canopy in order to install nuts.

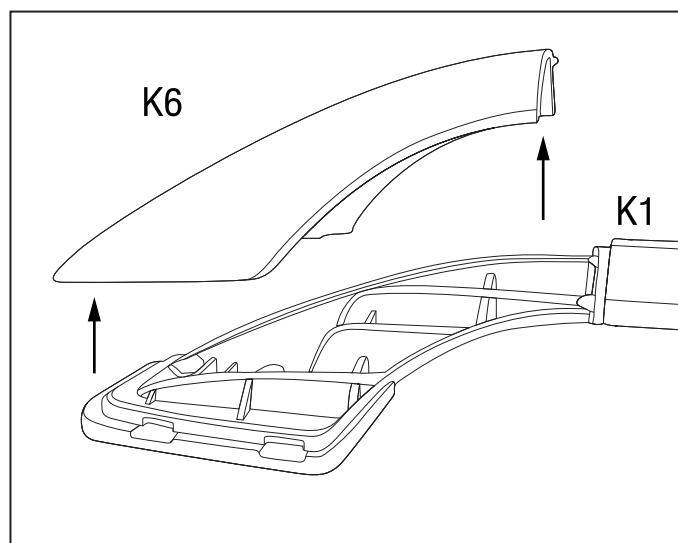


4

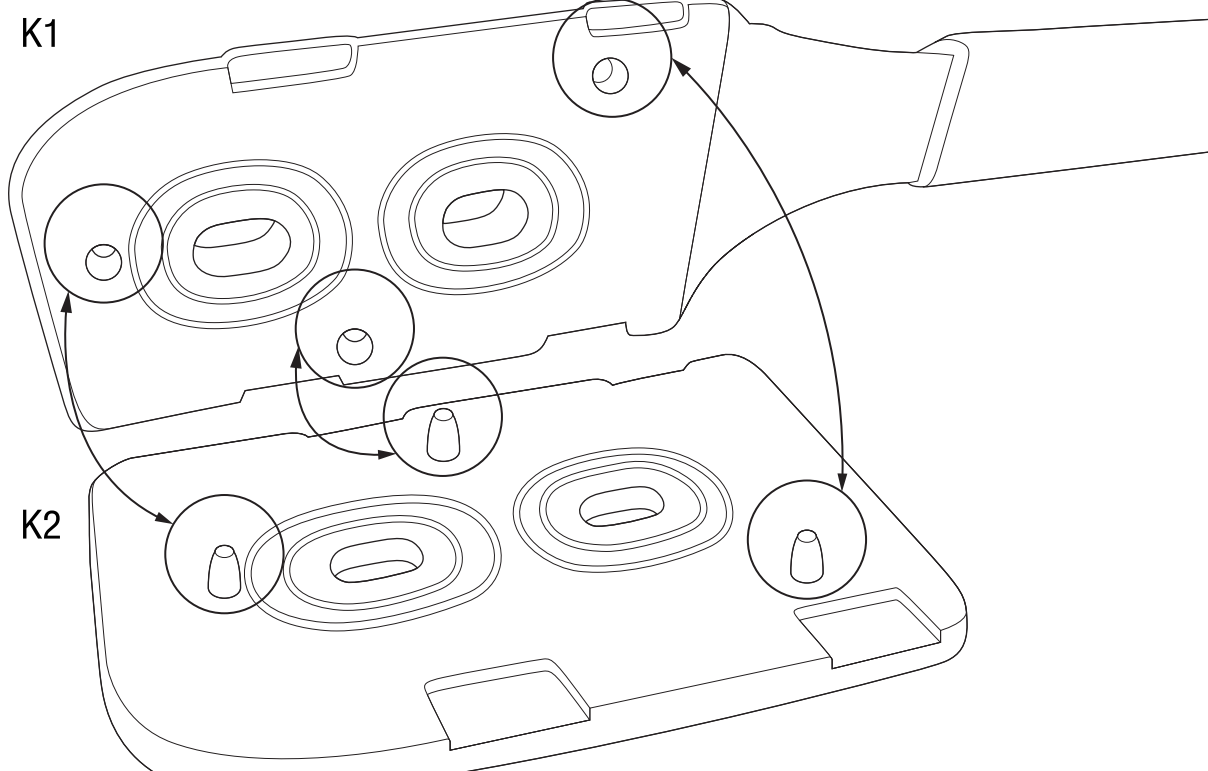
Roof rack Front part – Rear Right.



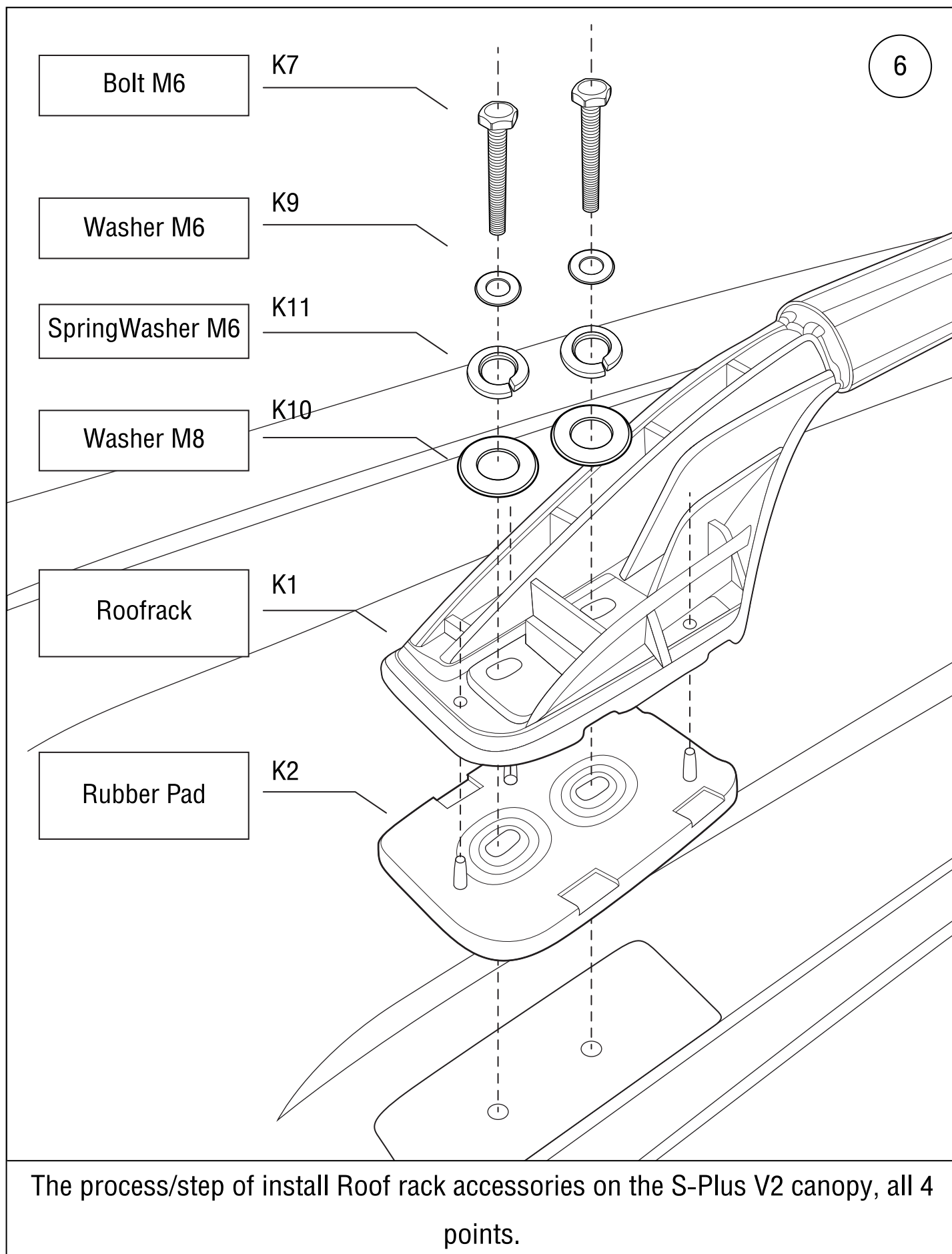
The process of remove the roof rack cover on the S-Plus V2 canopy in order to install nuts.

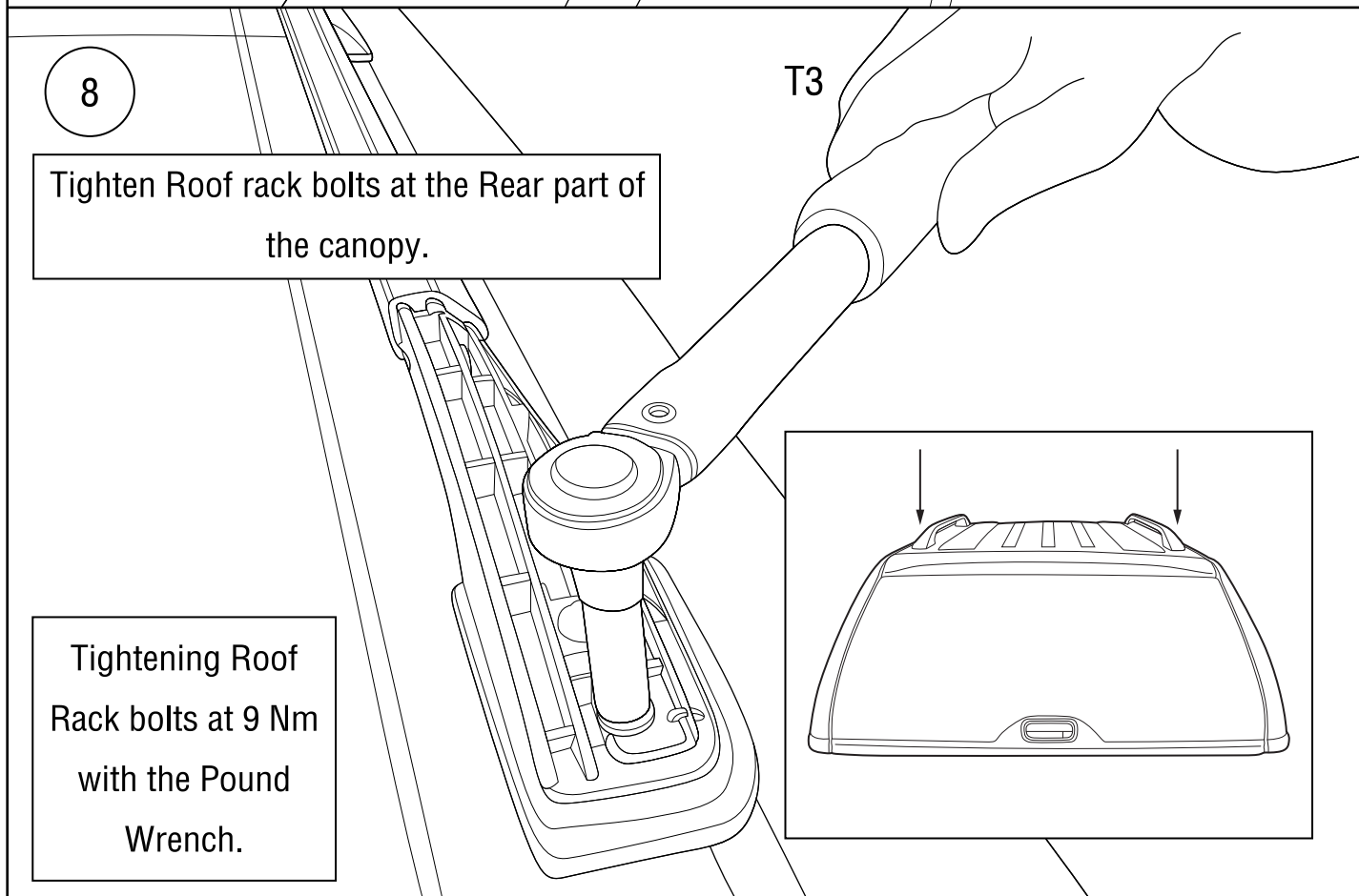
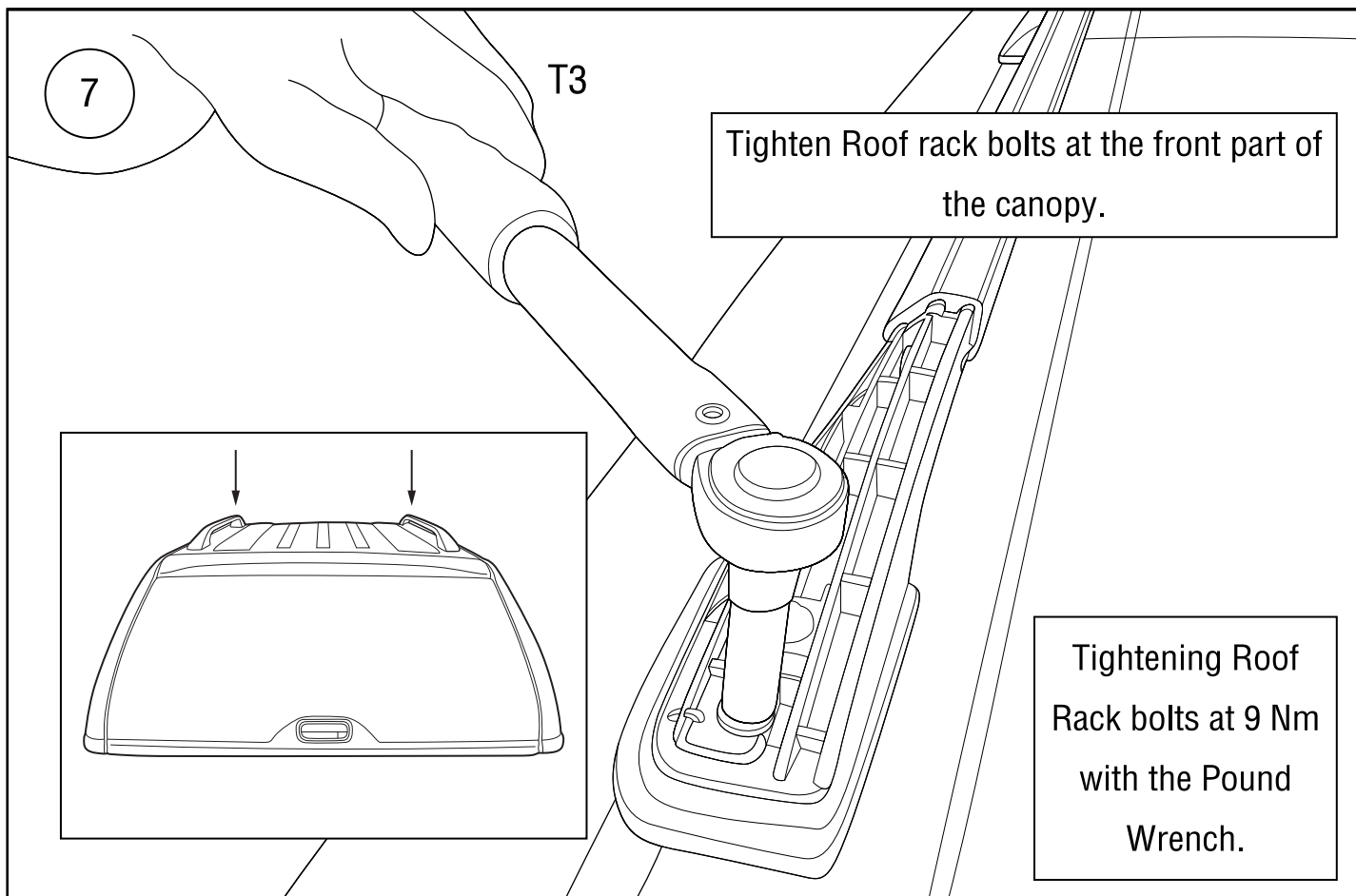


5

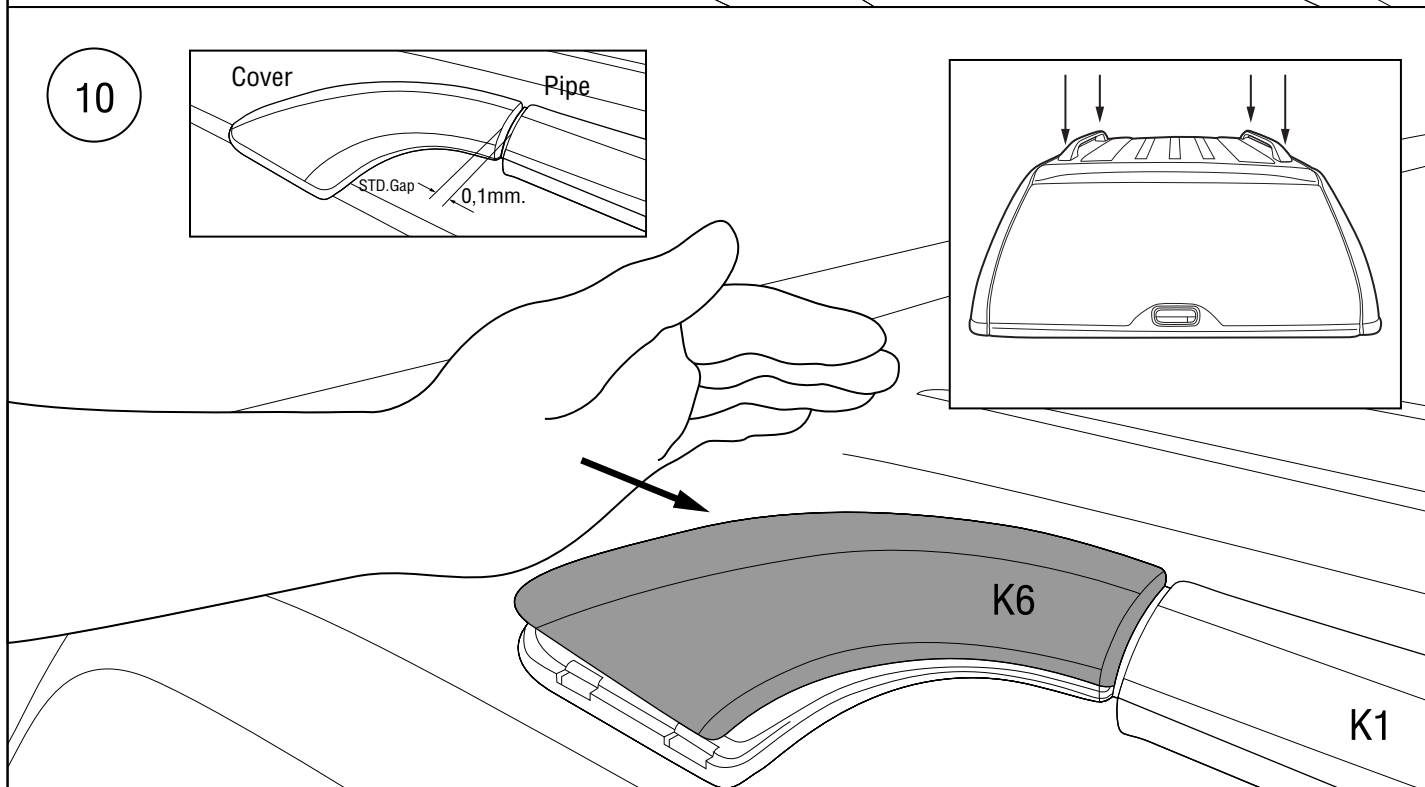
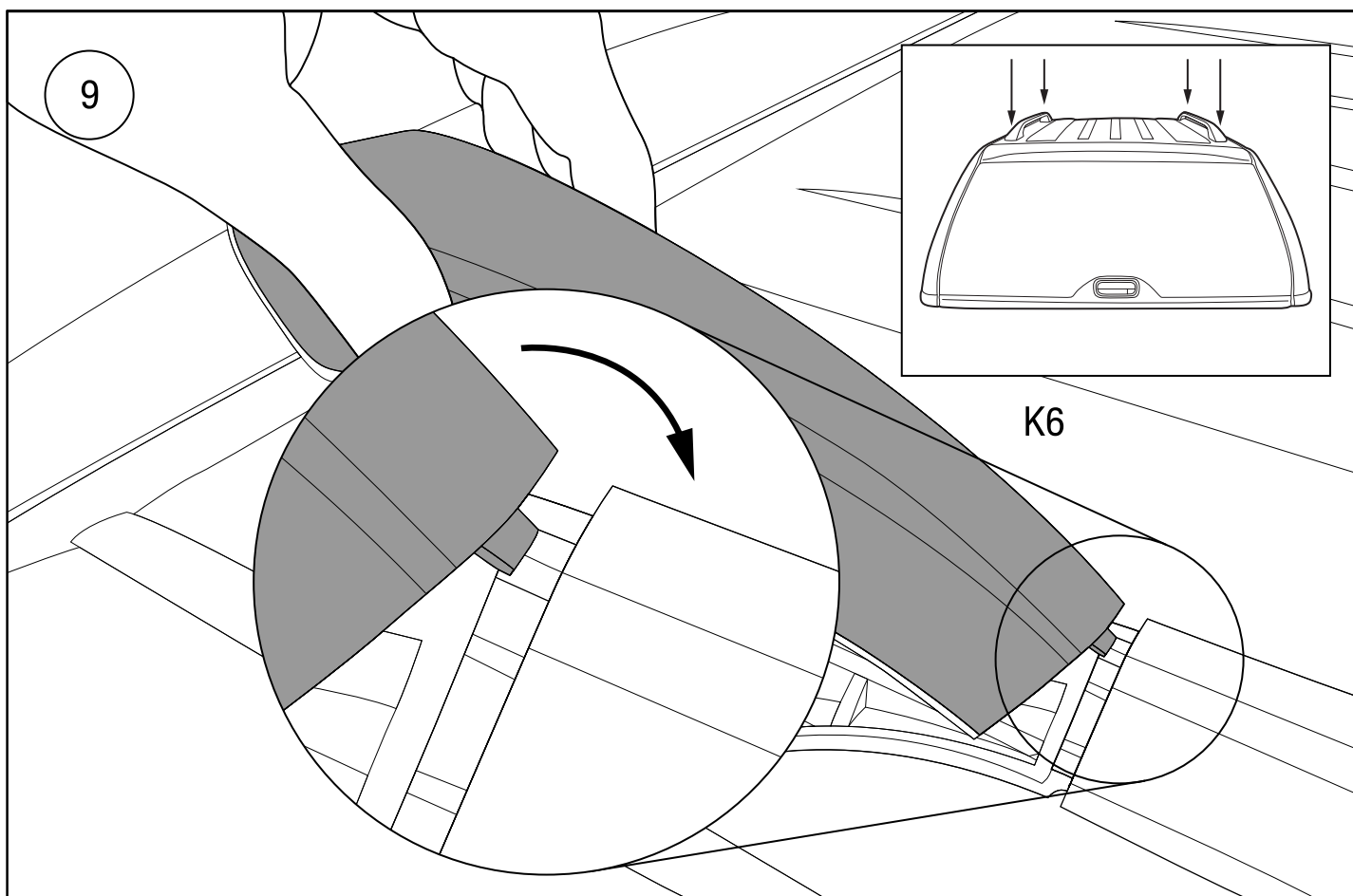


Rubber Pad dispatch position of the Roof rack legs when install on the canopy.







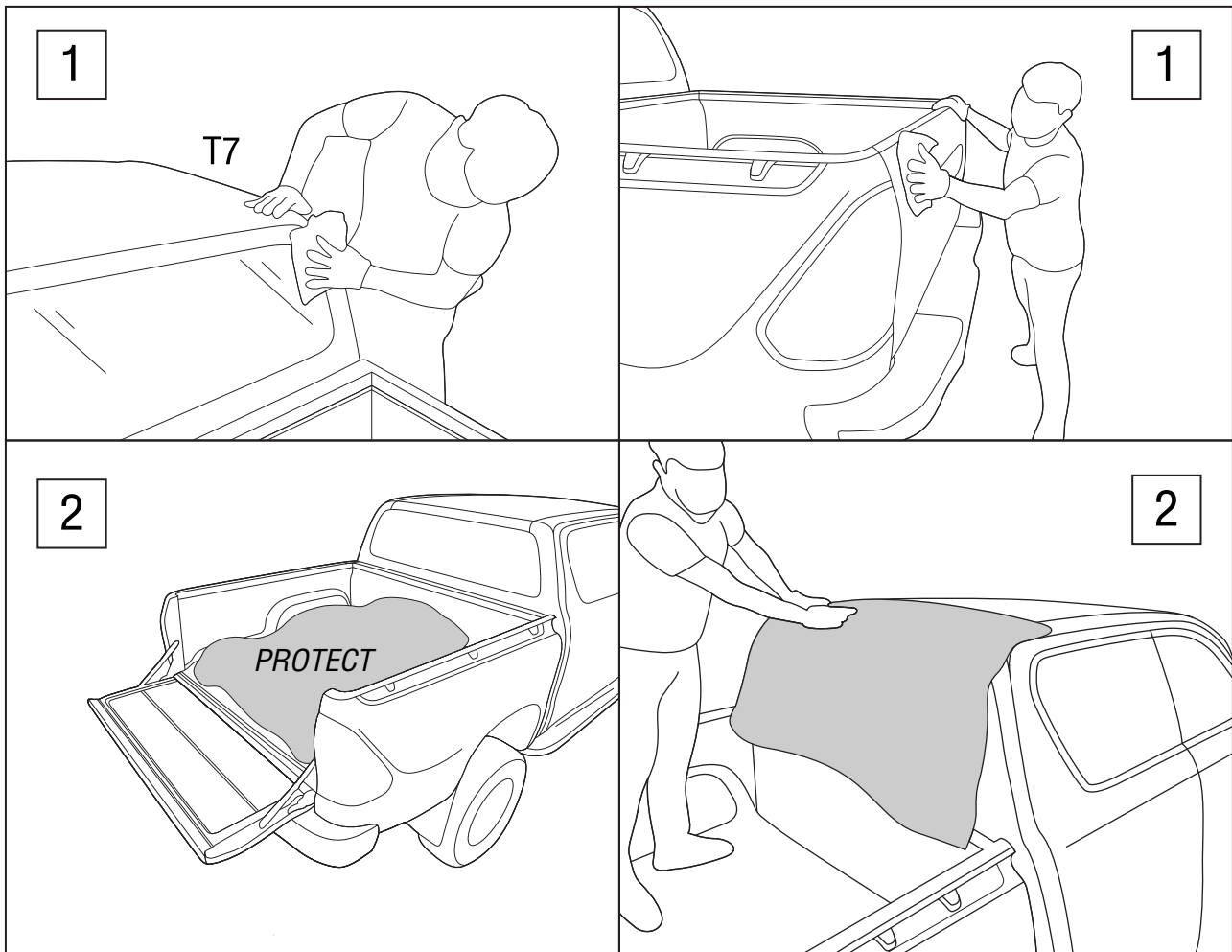


Press and push the Roof rack cover back to the position by hand, then check the gap between cover and roof rack (pipe).

11

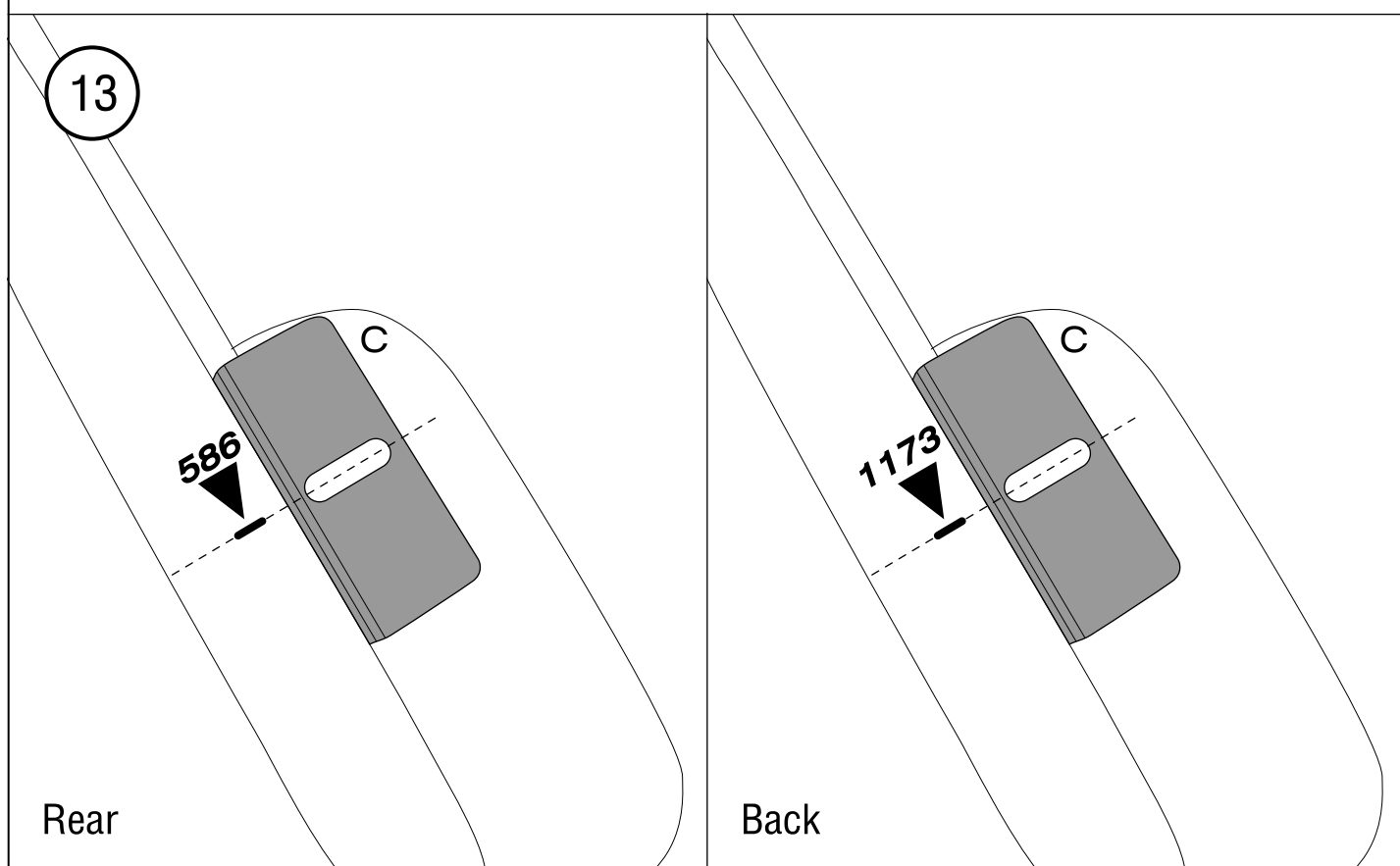
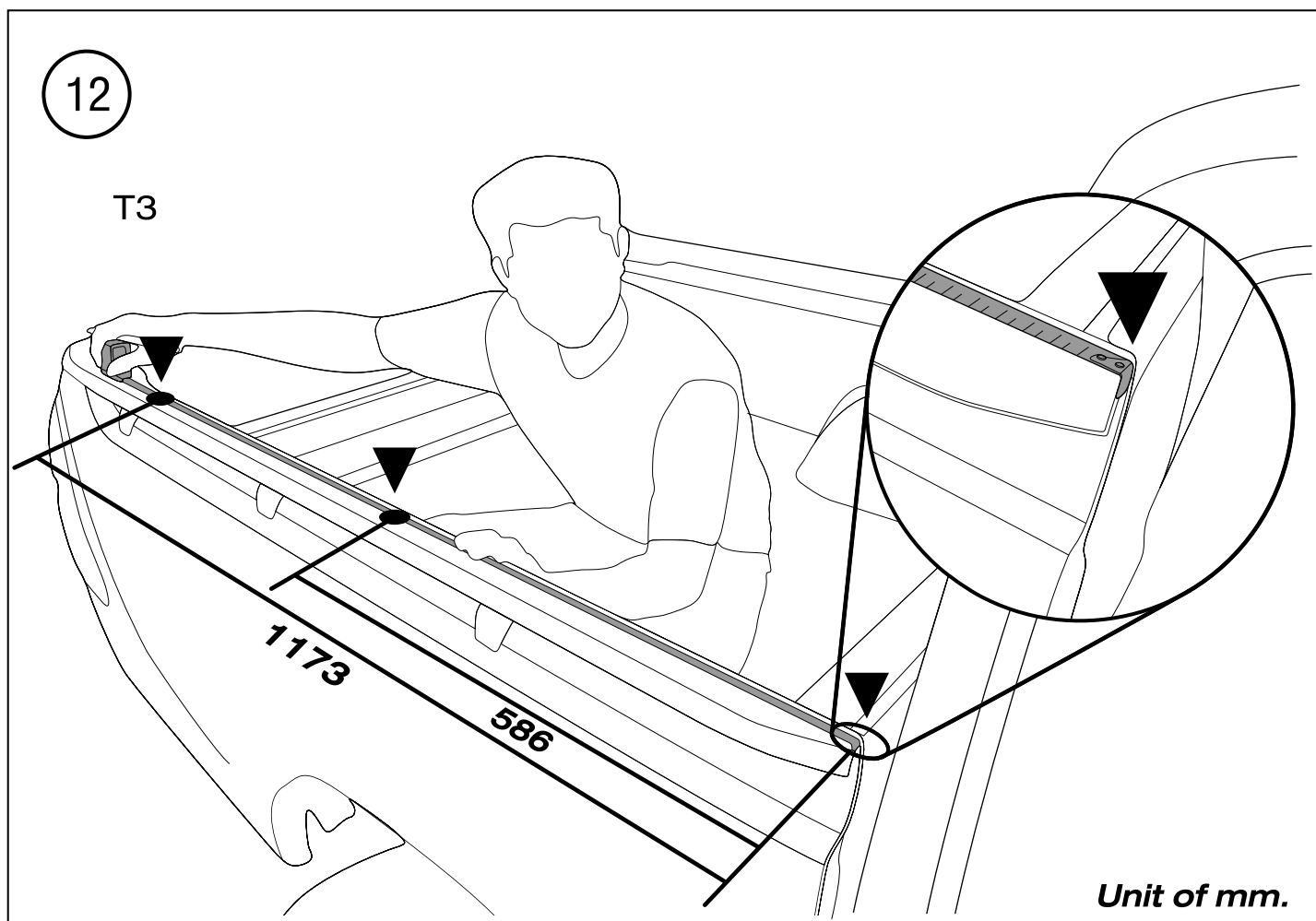
## The process of checking and preparing the Toyota Hilux REVO J-DECK vehicle before install the canopy.

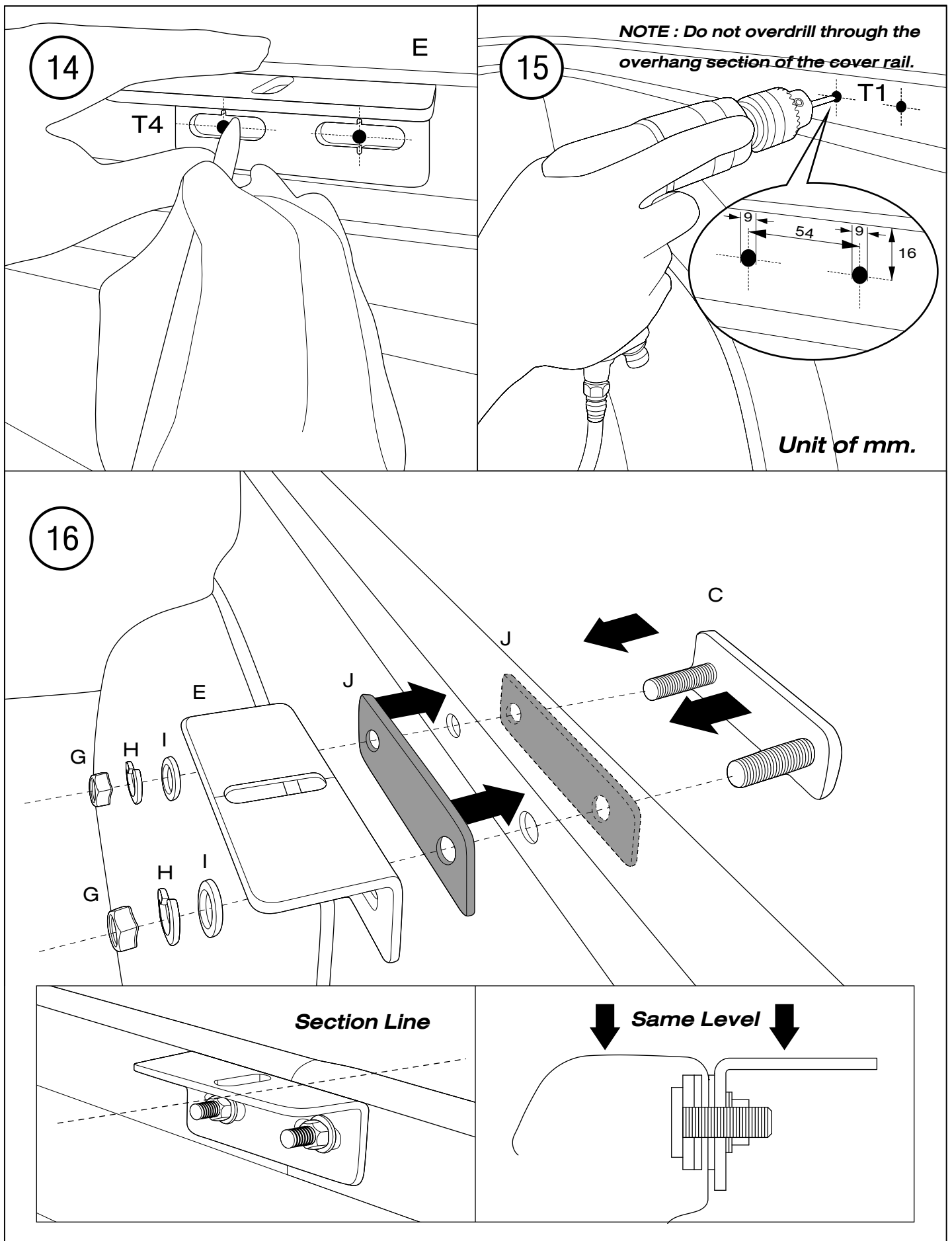
1. Clean up the vehicle body including the top, all sides and Rear tub.
2. Cover the fabric to protect the scratches resistant.





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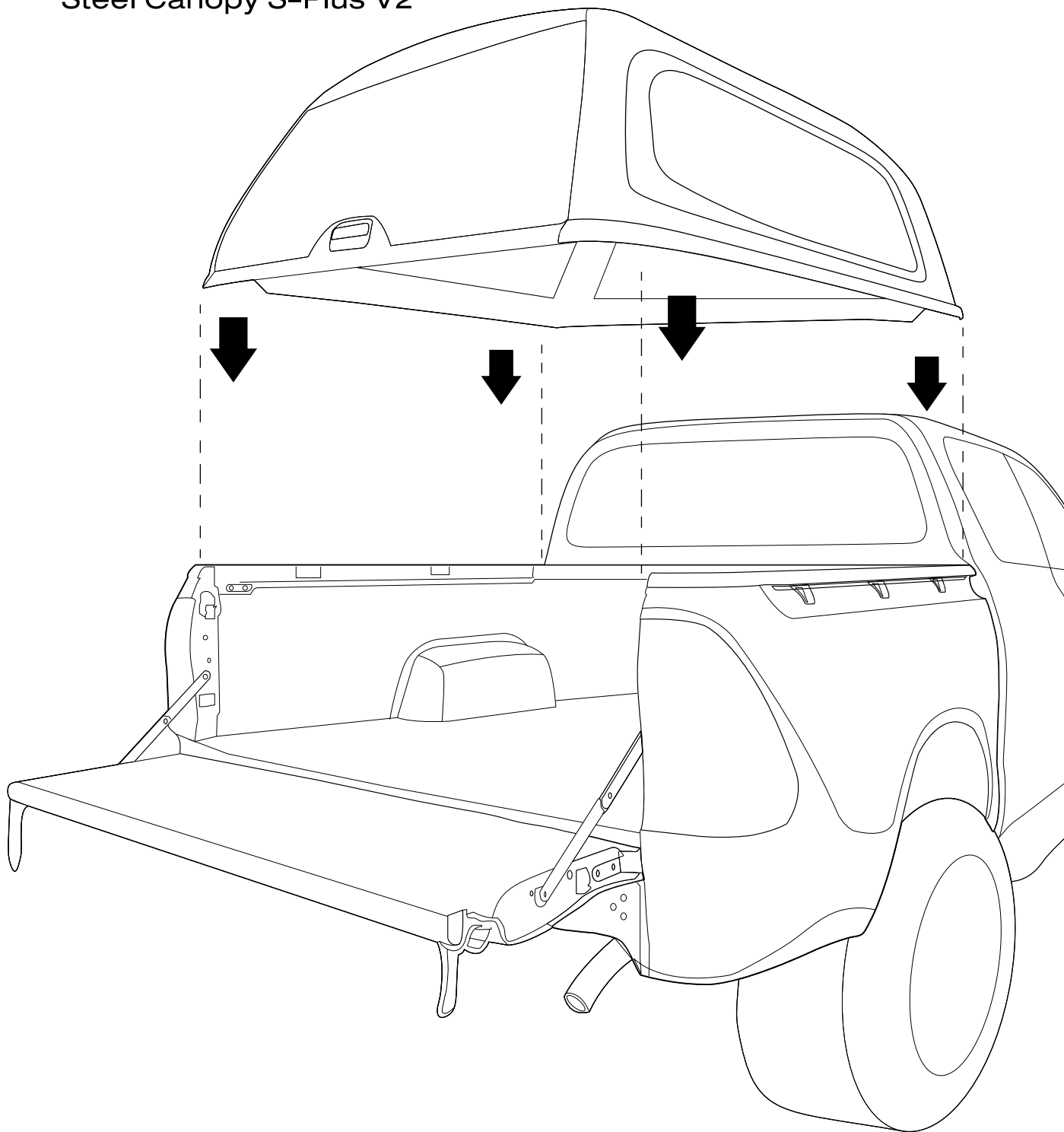


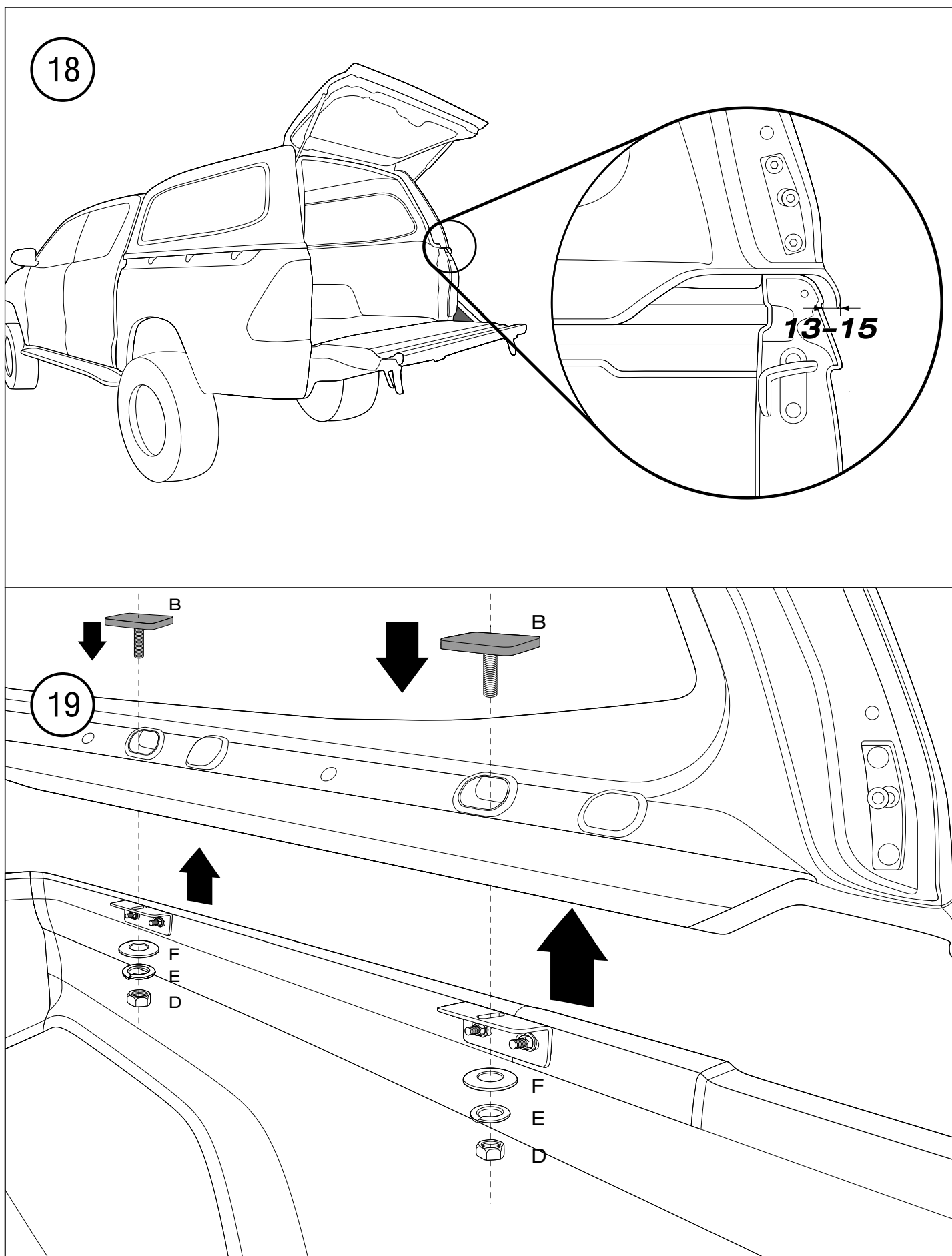




**17** *Installation Steel Canopy S-PlusV2 and Frame Weather Strip on cabin.*

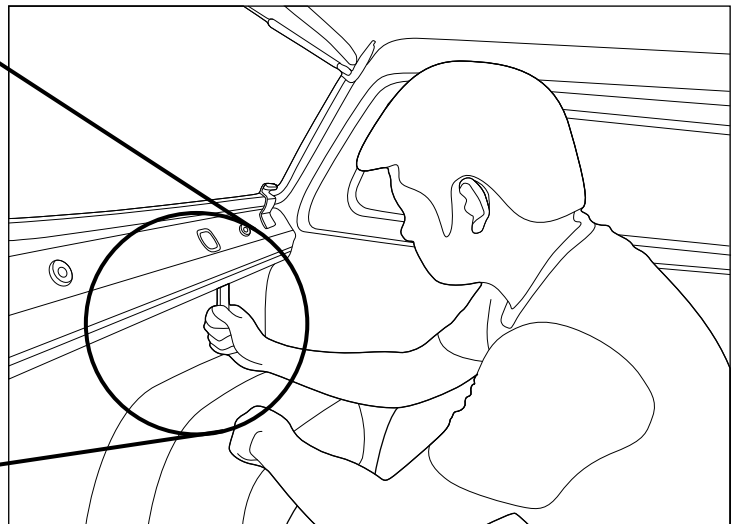
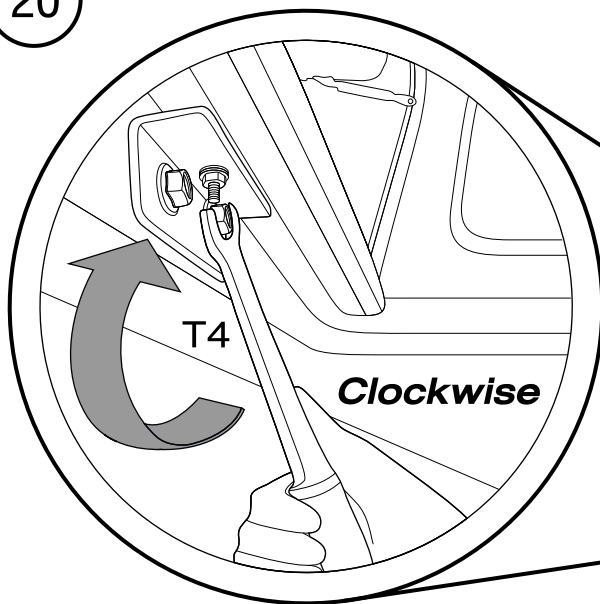
**Steel Canopy S-Plus V2**



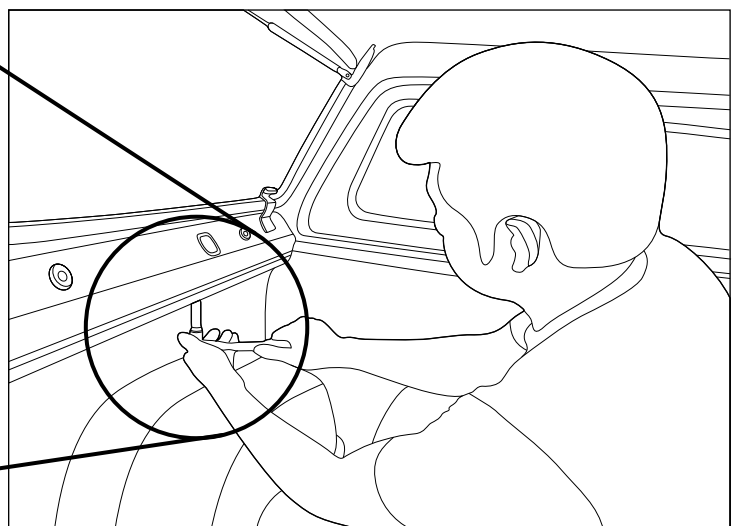
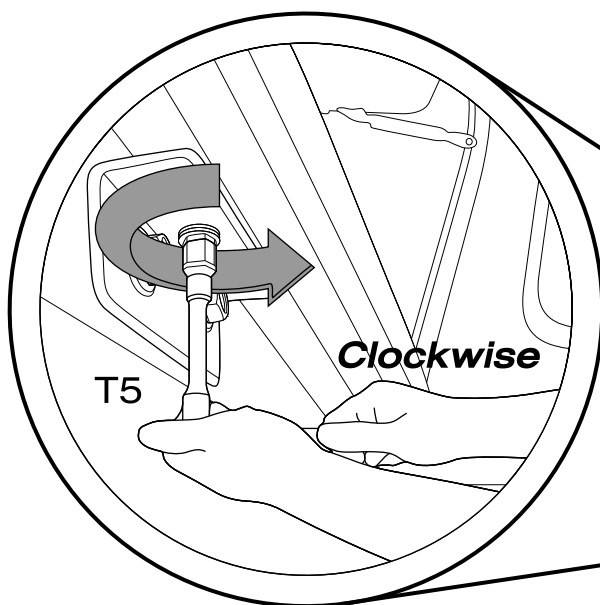




20



***Torque Wrench Tightening To 18-20 Nm***



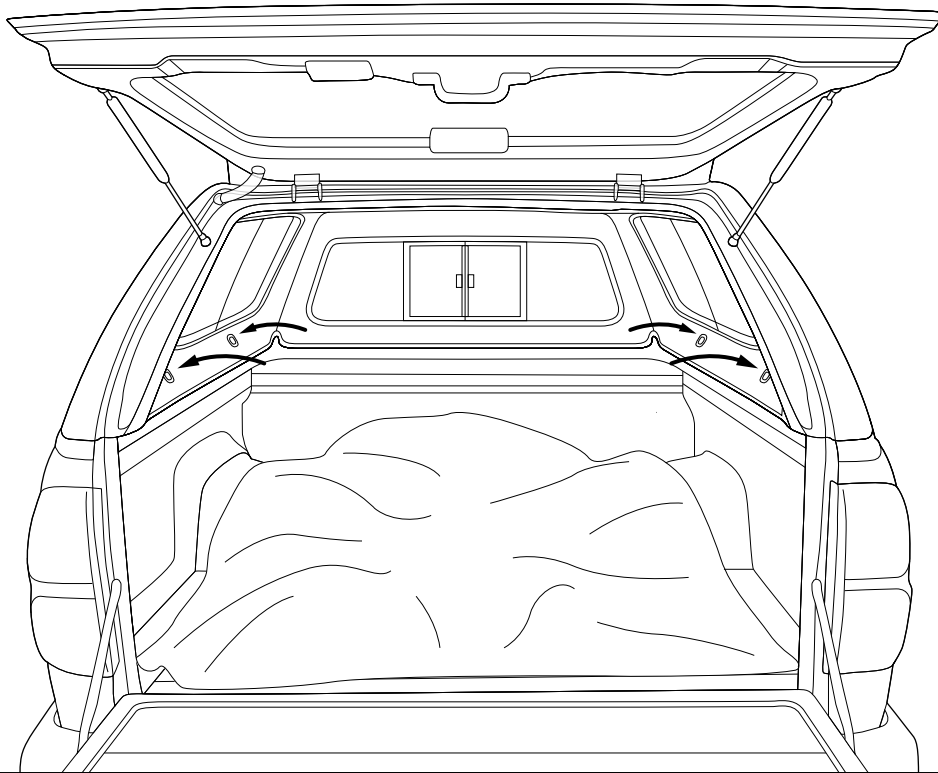
***Torque Wrench Tightening To 14-16 Nm***

***Note: Over tightening could lead to stressing of structure, leading to potential damage to the canopy. Do not over tighten.***



21

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



22

Open / take off the rubber plug

