

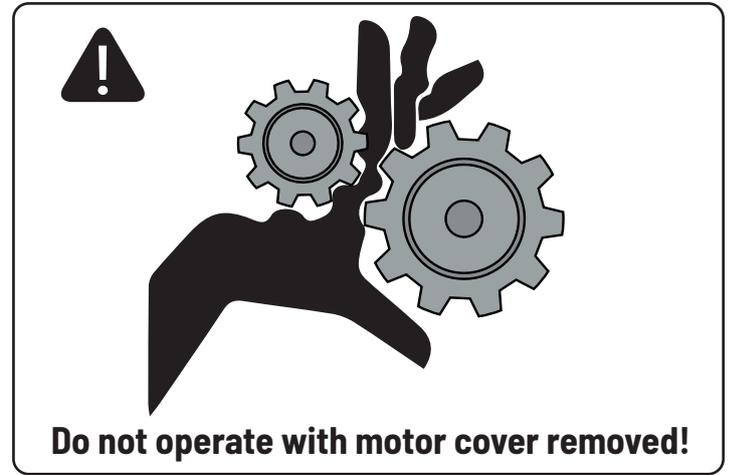
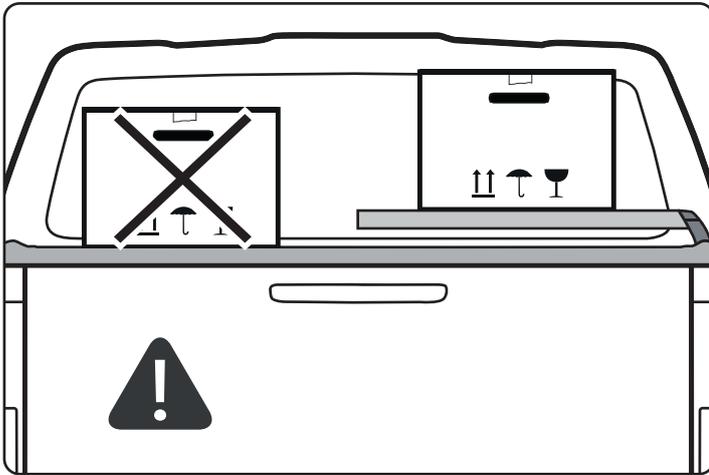
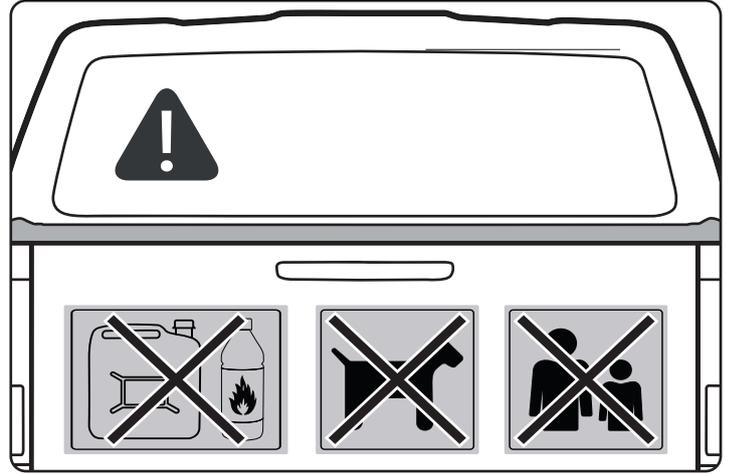
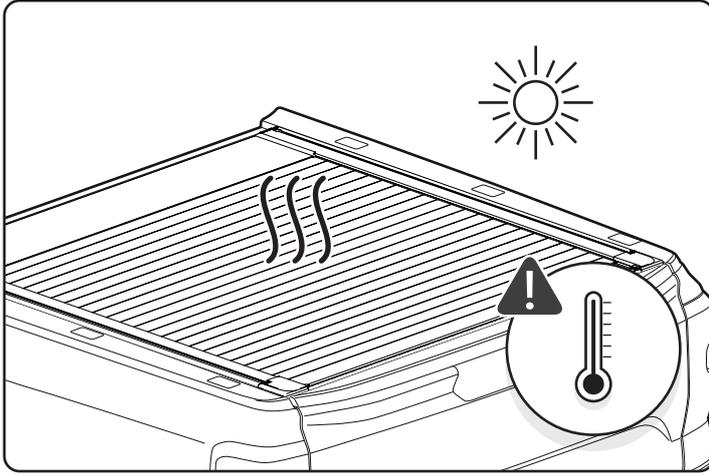
## OWNER'S MANUAL

RealTruck® ERC-3000

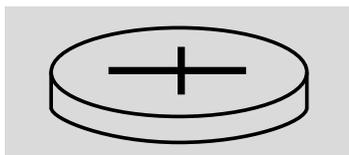




# 1 WARNINGS



- Temperatures can be very high under the cover when closed.
- We do not recommend washing the ERC-3000 in a brushless carwash, as the coating may be damaged due to use of chemicals.



**0-5 Years**

WARNING: This product contains a coin/button cell battery inside the Remote FOB used to operate the roll cover. Keep batteries out of reach of children. Swallowing may lead to serious injury or death in as little as 2 hours due to internal burns.

This product has been designed so that the coin/button cell battery is not accessible to young children as the battery compartment cover is secured with a screw or mechanical fastener. Always ensure the Remote FOB compartment is secured before use.

**If swallowed or placed inside any other part of the body, immediately call the 24-hour Poison Information Centre (Look up the number in your country of residence) for fast, expert advice. Dispose of used batteries immediately.**



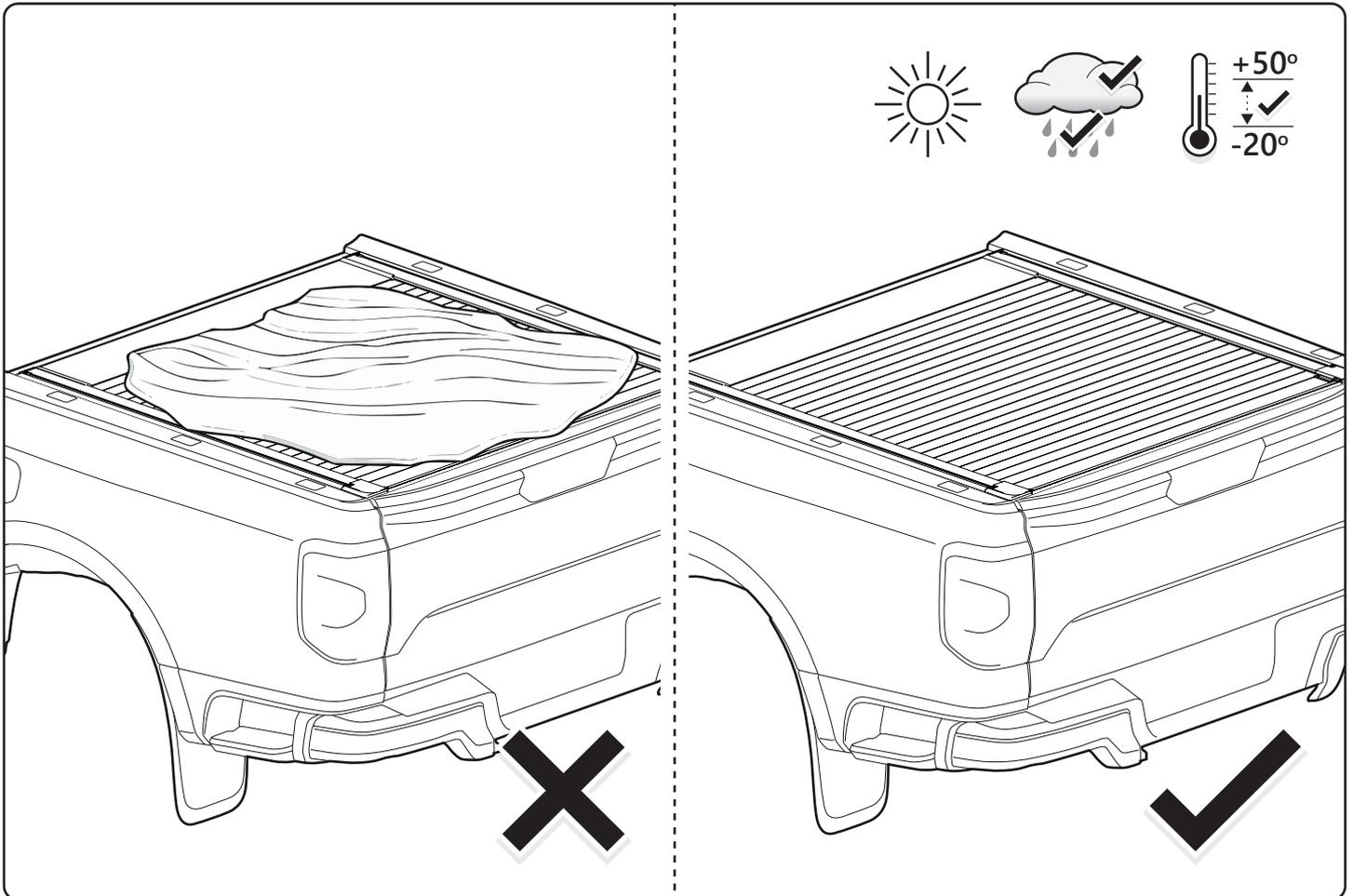
## WARNING

**KEEP OUT OF REACH OF CHILDREN**  
Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.



IEC

## 2 CONDITIONS OF USE

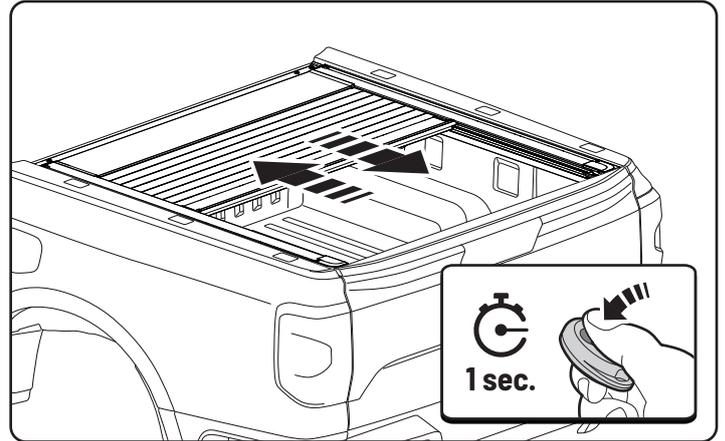


- The ERC-3000 design is lightweight and not suitable for extreme usage.
- Designed to withstand rain water, some water ingress may occur.
- Dust can enter the compartment through various gaps.
- Due to profiles which relatively quick heats up and cools down according to weather conditions can cause condensation on the inside.
- The ERC-3000 is not designed for loading although it can support normal snow loads.
- Goods in the bed must be secured during transportation to prevent damage.
- Leave truck in a warm environment for 10-15 minutes to defrost or clear out frozen locking mechanisms from ice in case of freezing weather conditions.
- The ERC-3000 area must be clear of heavy dirt, snow or ice in able to operate.

# 3 ERC-3000 OPERATION

## 3.1 - Open / Close

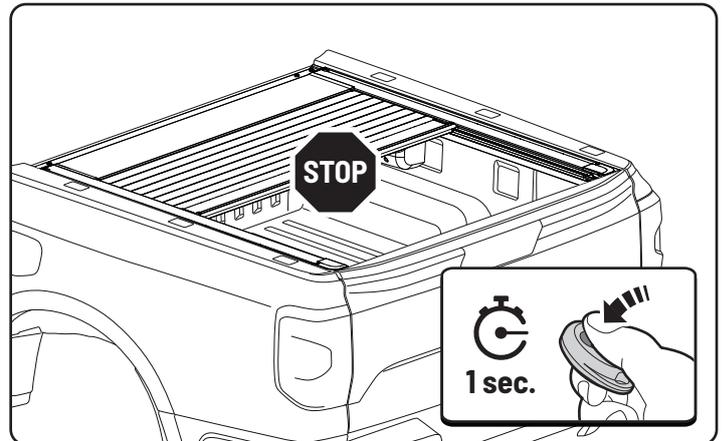
To open or close the ERC-3000 roll cover, press the button on the remote for **1 second**.



## 3.2 - Stop

To stop the ERC-3000, press the button on the remote for **1 second** during operation.

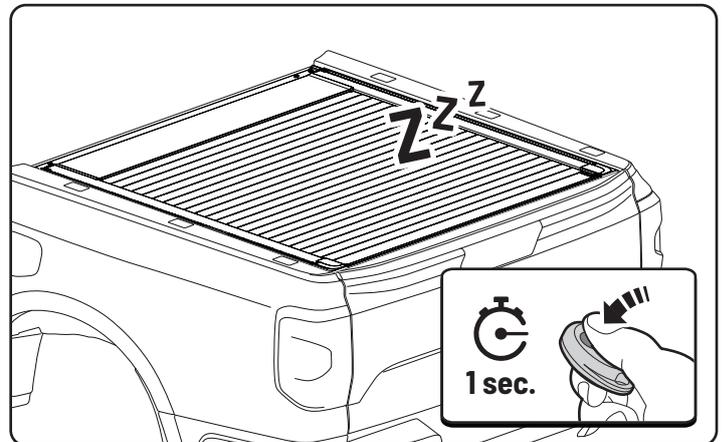
Press again for **1 second** to resume operation. The ERC-3000 will move in the **opposite** direction.



## 3.3 - Sleep Mode

The ERC-3000 will enter **Sleep Mode** after 48 hours of inactivity.

Press the the button on the remote for **1 second** to wake the roll cover.

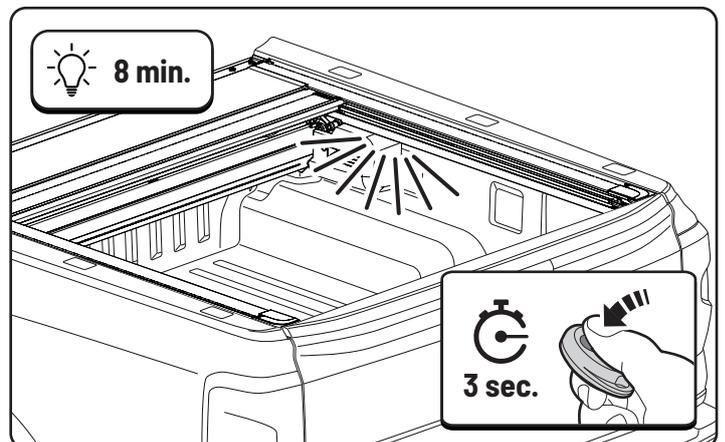


## 3.4 - Turn lights on / off

Press and hold the button on the remote for **3 seconds** to turn the lights on or off.

The lights will remain on for **8 minutes**.

During normal operation, the lights will turn on when opening, and turn off when closing.

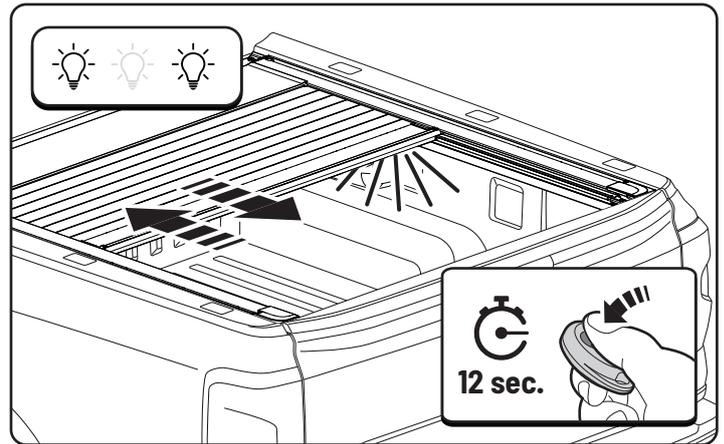


### 3.5 - Auto Calibration

To calibrate / reset the ERC-3000, and press and hold the button on the remote for **12 seconds**.

During calibration, the roll cover will open completely, then close. The lights will slowly fade on and off.

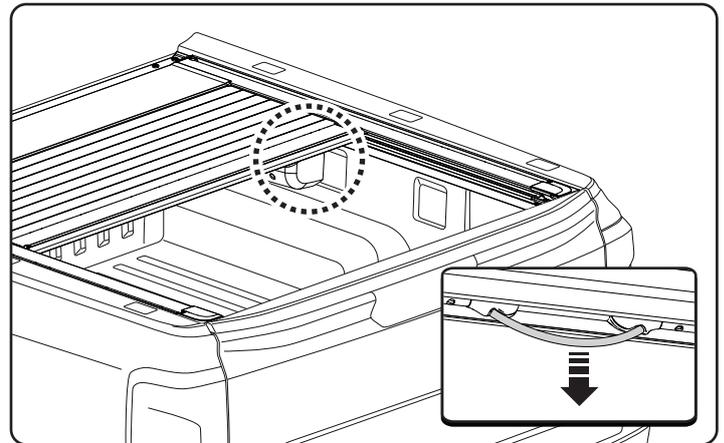
Calibration should be done monthly.



### 3.6 - Emergency Release

A release handle is located on the right side of the rear profile. Pull the handle down to disengage the motor and belt drive.

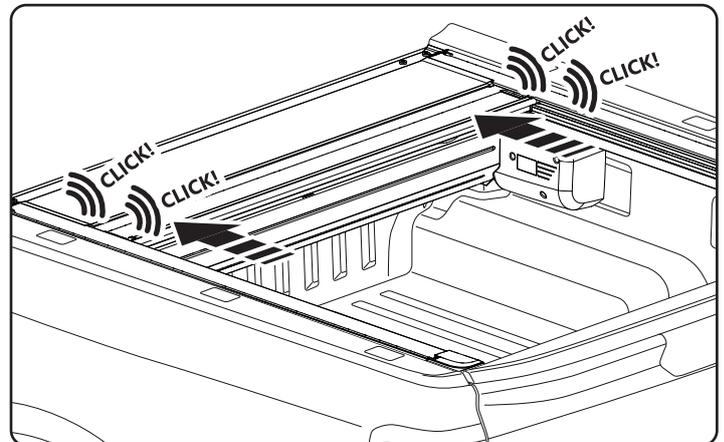
The ERC-3000 can then be operated manually.



### 3.7 - Reconnect after Emergency Release

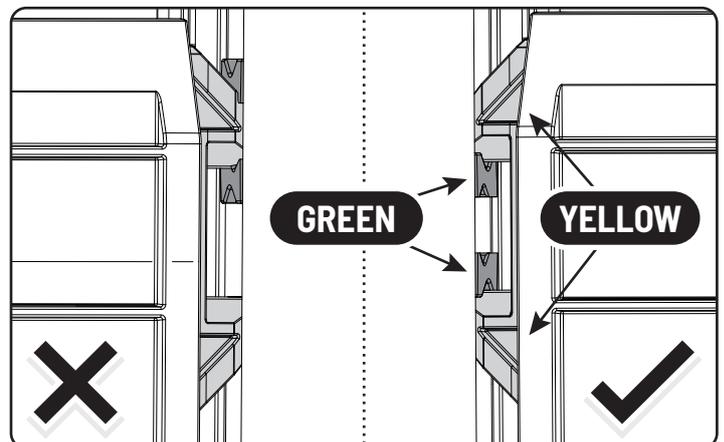
To reconnect the motor and belt drive after an emergency release, press the rear profile firmly into the belt drive handles.

2 audible "CLICKS" should come from both drive handles.



After reconnecting, ensure the drive handles are properly connected to the belt drive on both sides.

Ensure that the GREEN tab is in the middle of the YELLOW clip.

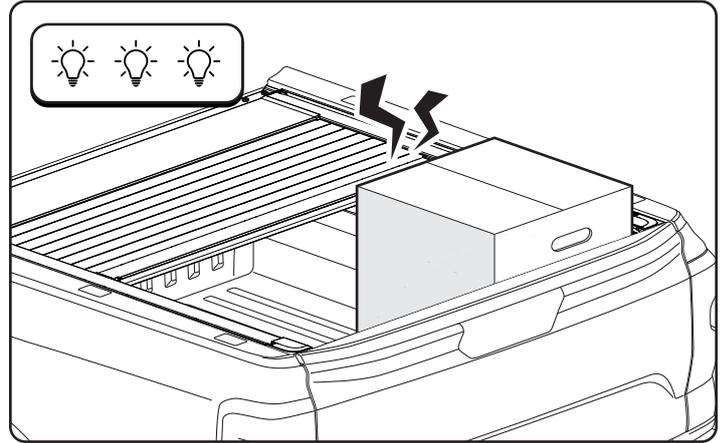


## 4 ERC-3000 SAFETY FEATURES

### 4.1 - Anti-Pinch

If the ERC-3000 is obstructed during operation, it will stop moving and retract **approx. 10cm**, and the lights will flash rapidly.

After clearing the obstruction, press the button on the remote to resume operation. The ERC-3000 will open or close fully, depending on the direction it met the obstruction.

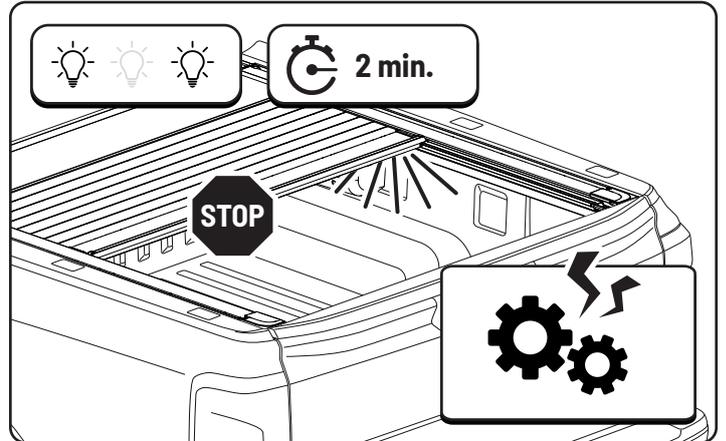


### 4.2 - Motor Overload

If the motor is overloaded, it will stop, and the lights will flash slowly. After a **2 minute** pause, the ERC-3000 will resume normal operation.

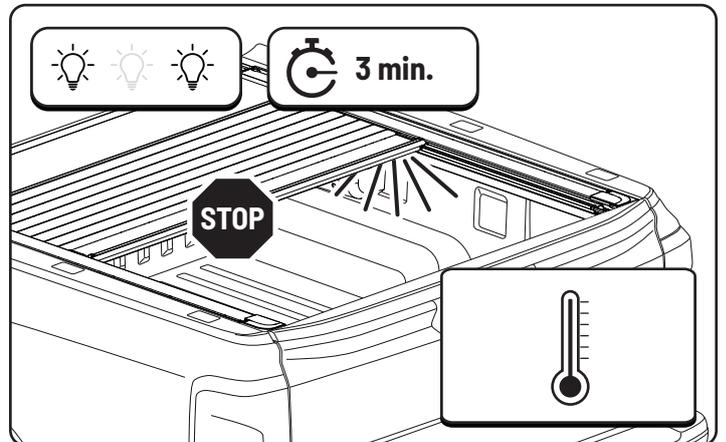
Motor overload can be caused by incorrect installation, or dirt and debris. See **section 5** for proper maintenance of the ERC-3000.

If the motor overloads frequently after proper maintenance, contact your local dealer.

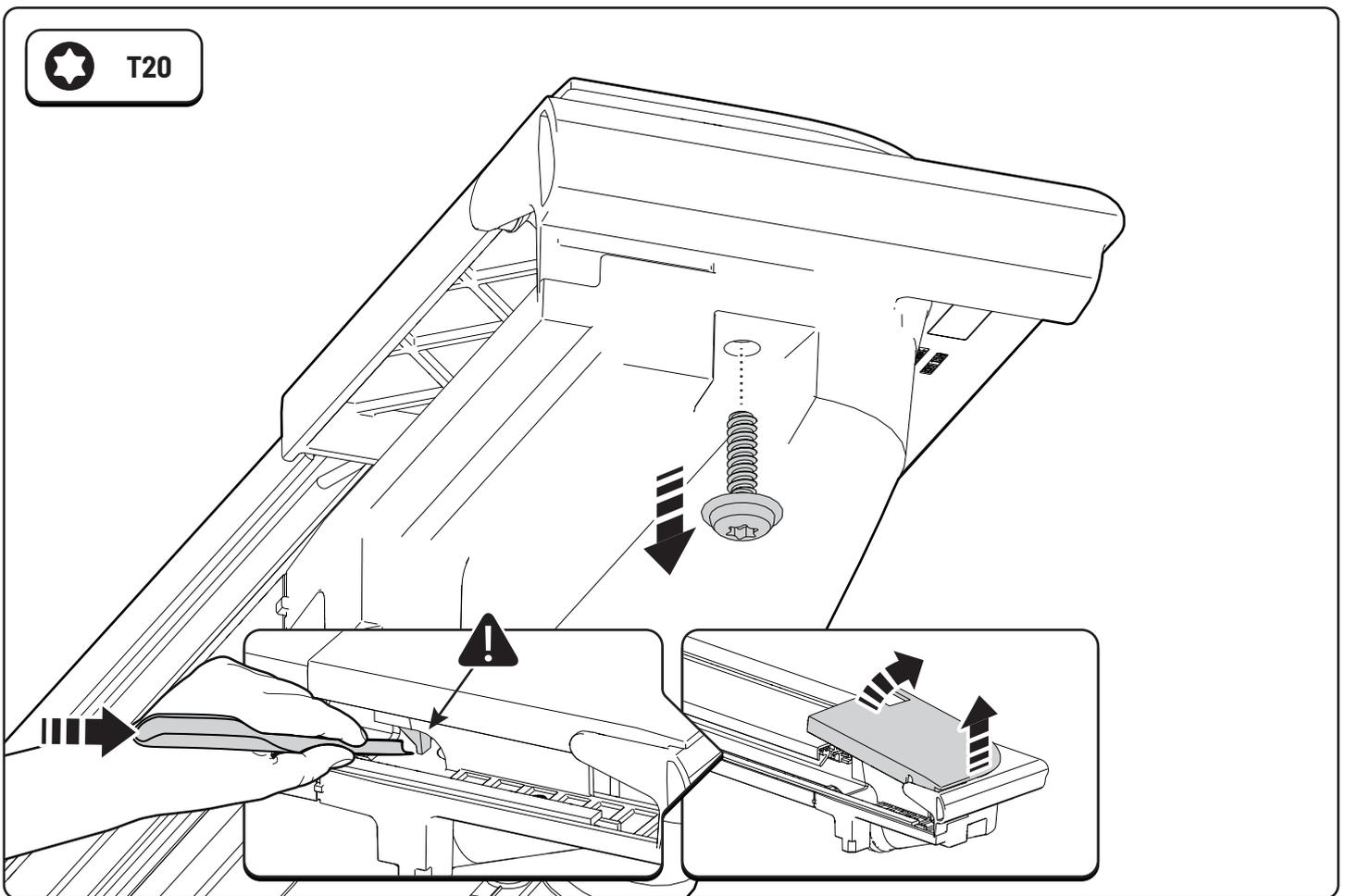
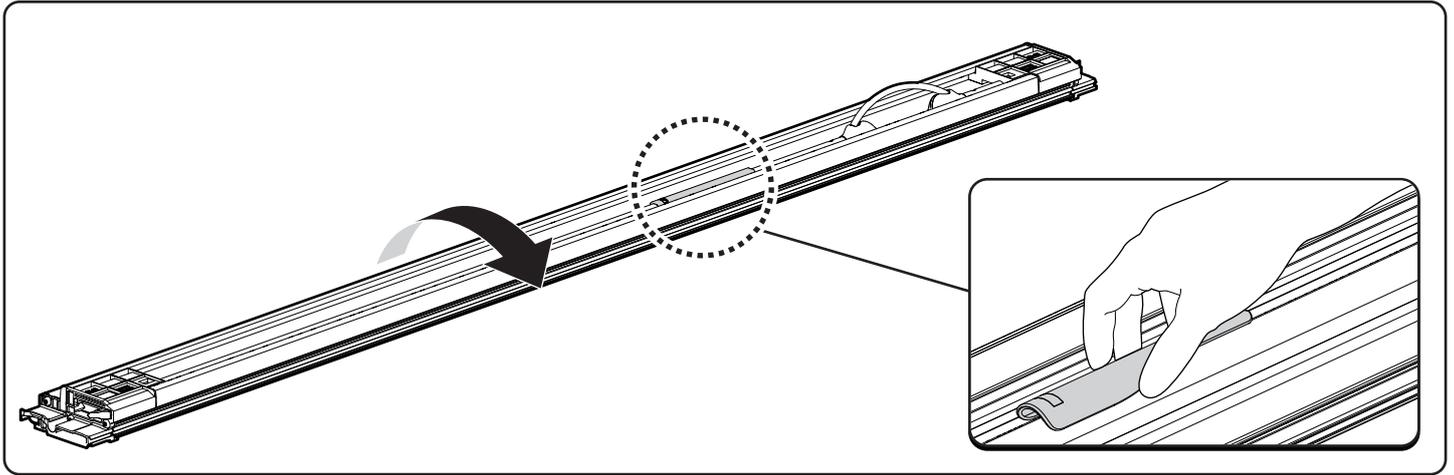


### 4.3 - Temperature Overload

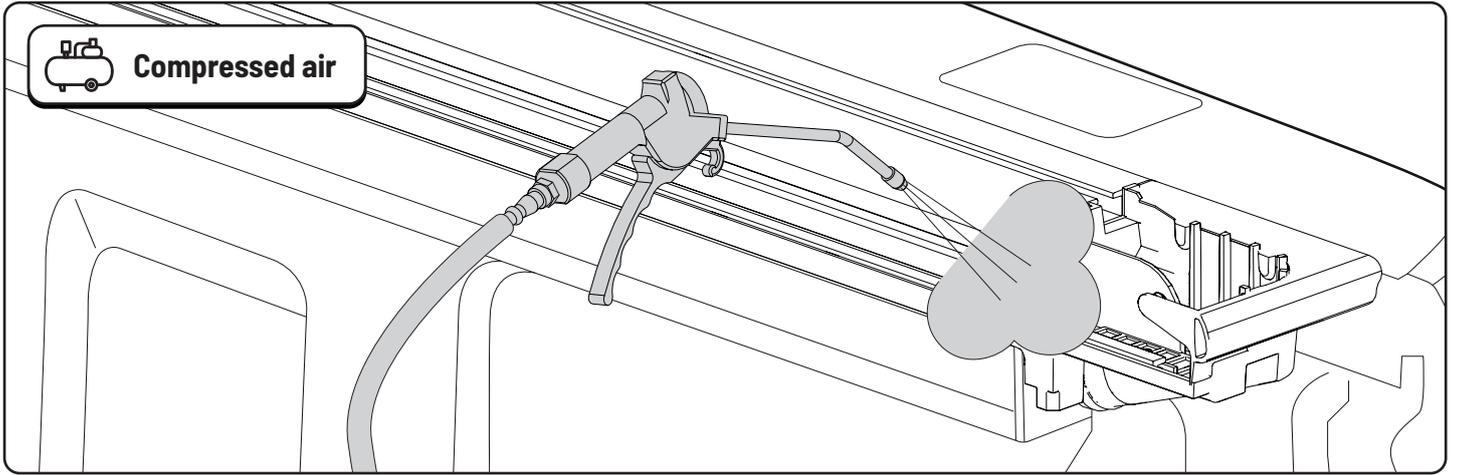
If the ERC-3000 is operated under high temperatures, it can cause a temperature overload, and the roll cover will stop. The lights will flash slowly, and after a **minimum 3 minute** pause, the ERC-3000 will resume normal operation.



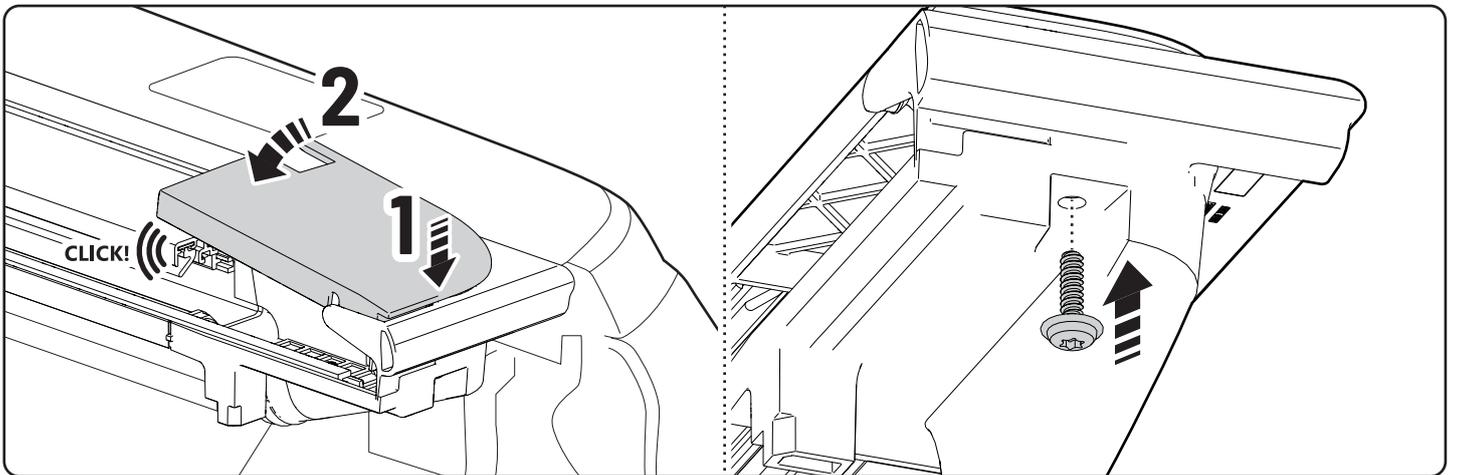
## 5 MAINTENANCE



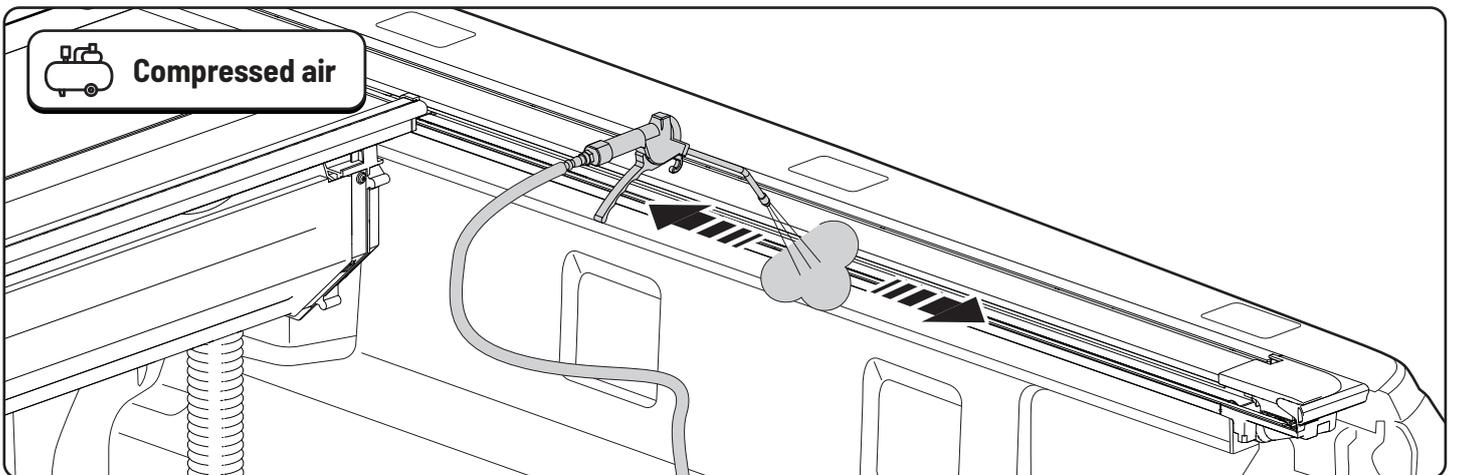
- Loosen screw and place to the side.
- Use the multi tool to remove the plastic covers on the side profiles.



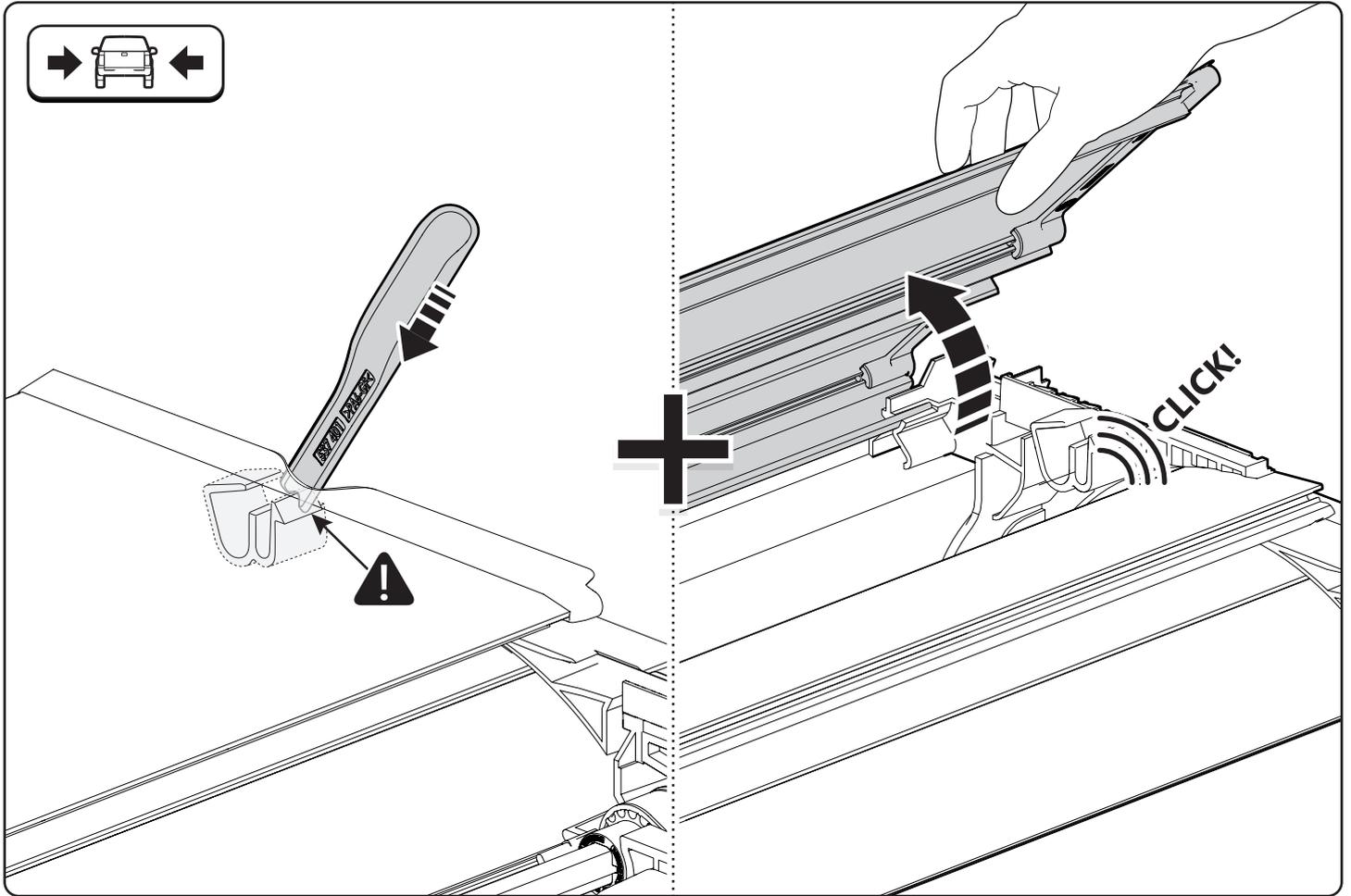
- Remove dirt and debris using compressed air.



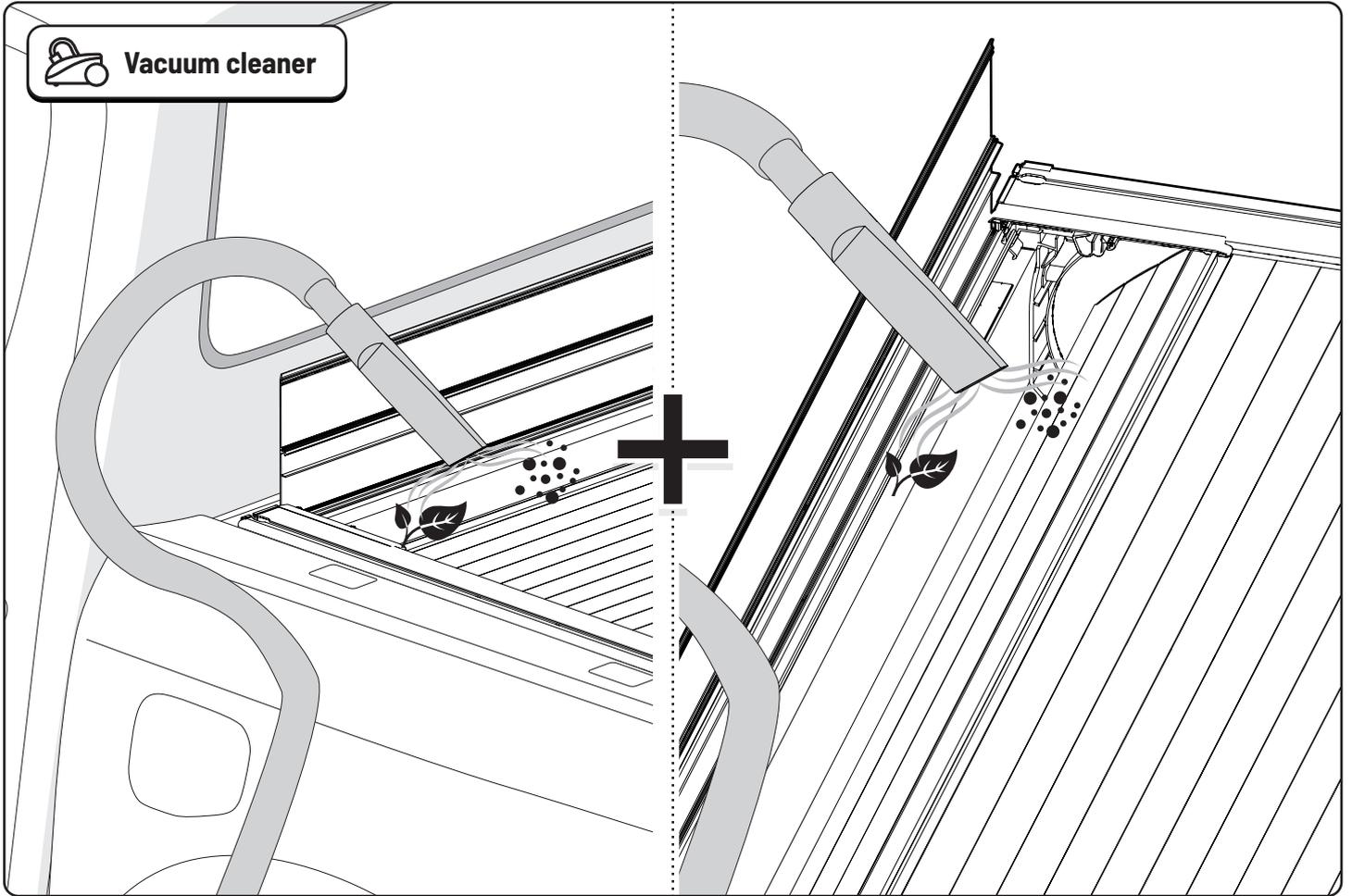
- Mount plastic covers.



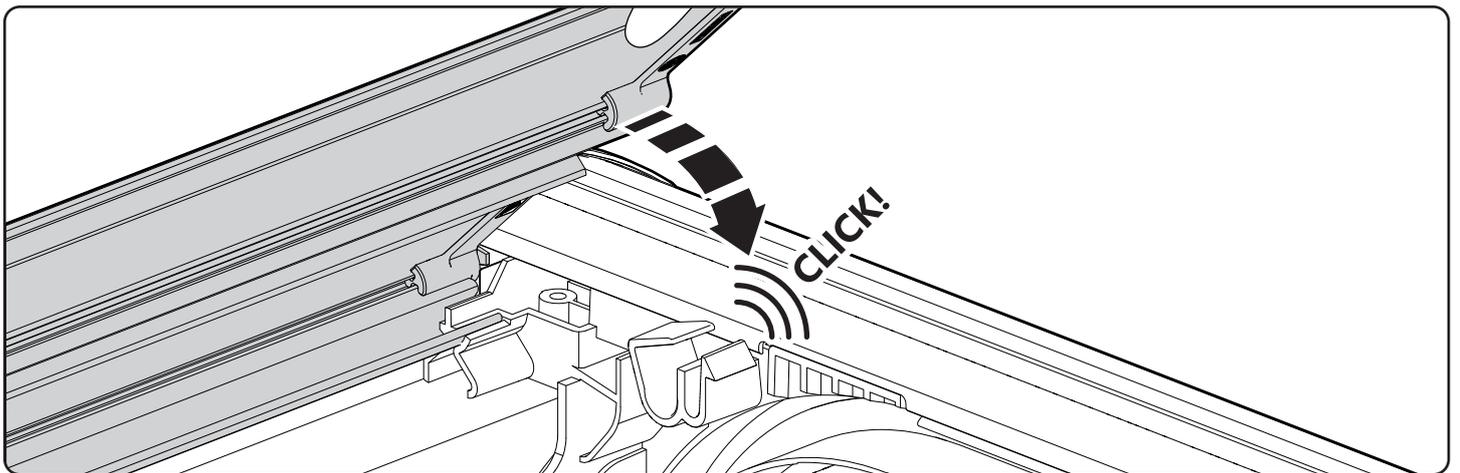
- Clean the side profiles.



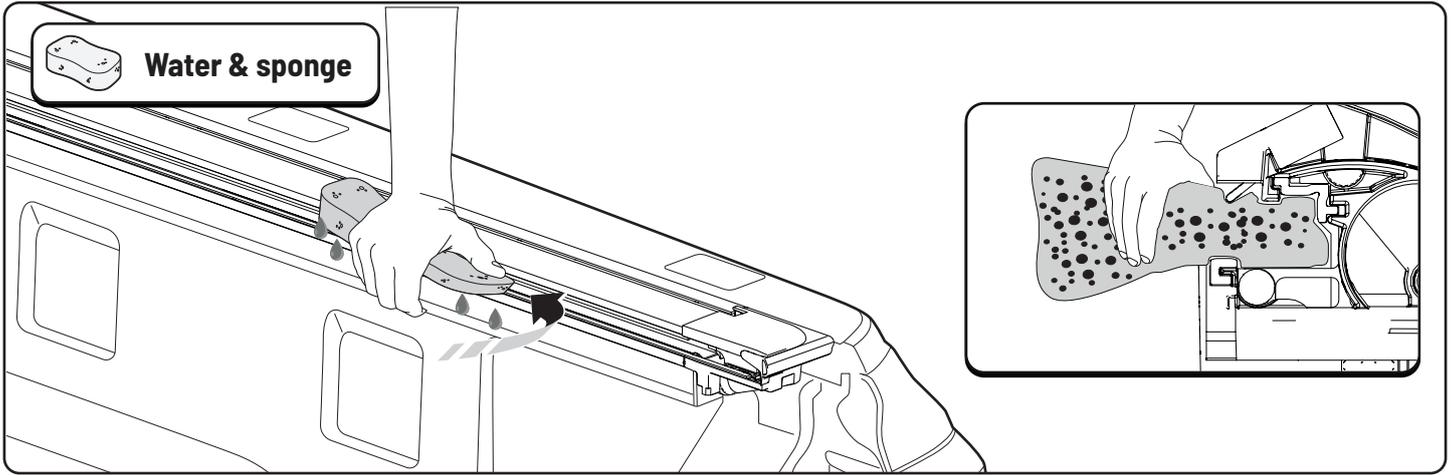
- Open the canister.



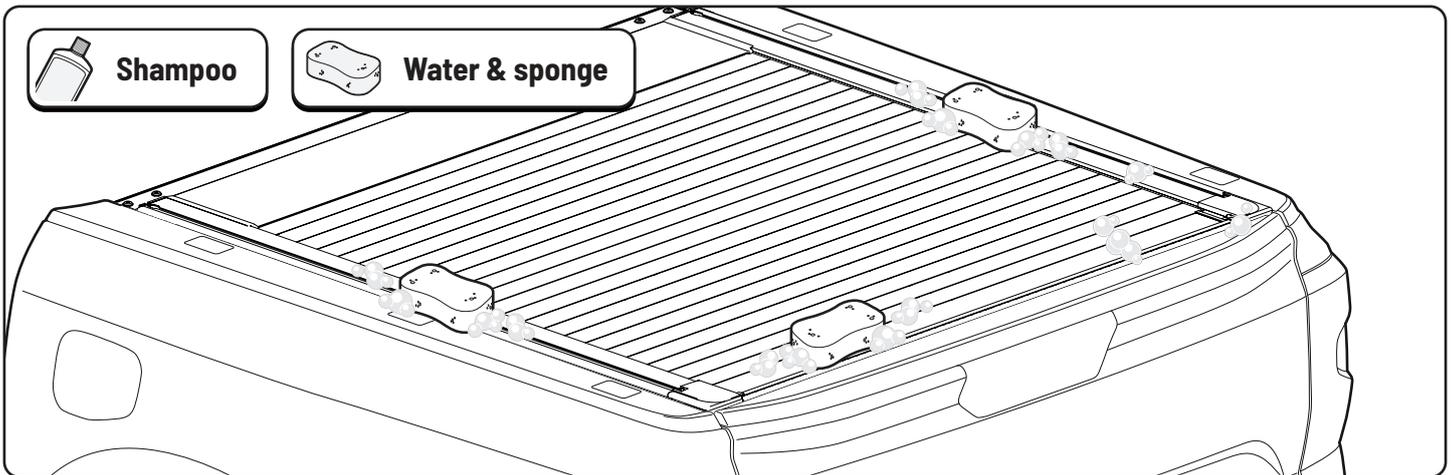
- Clean the canister.



- Close the canister.

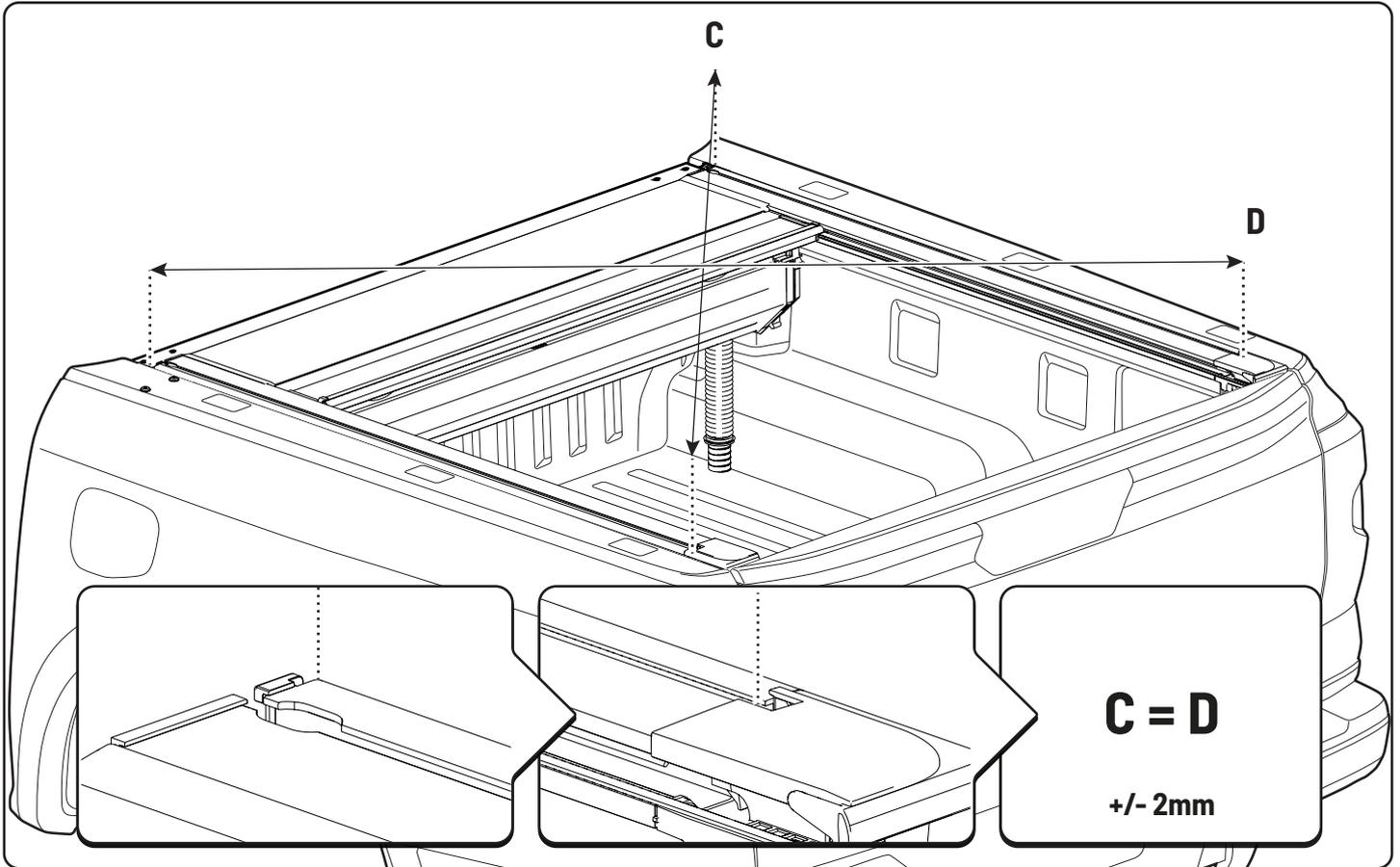


- Clean the drainage channels on the side profiles.

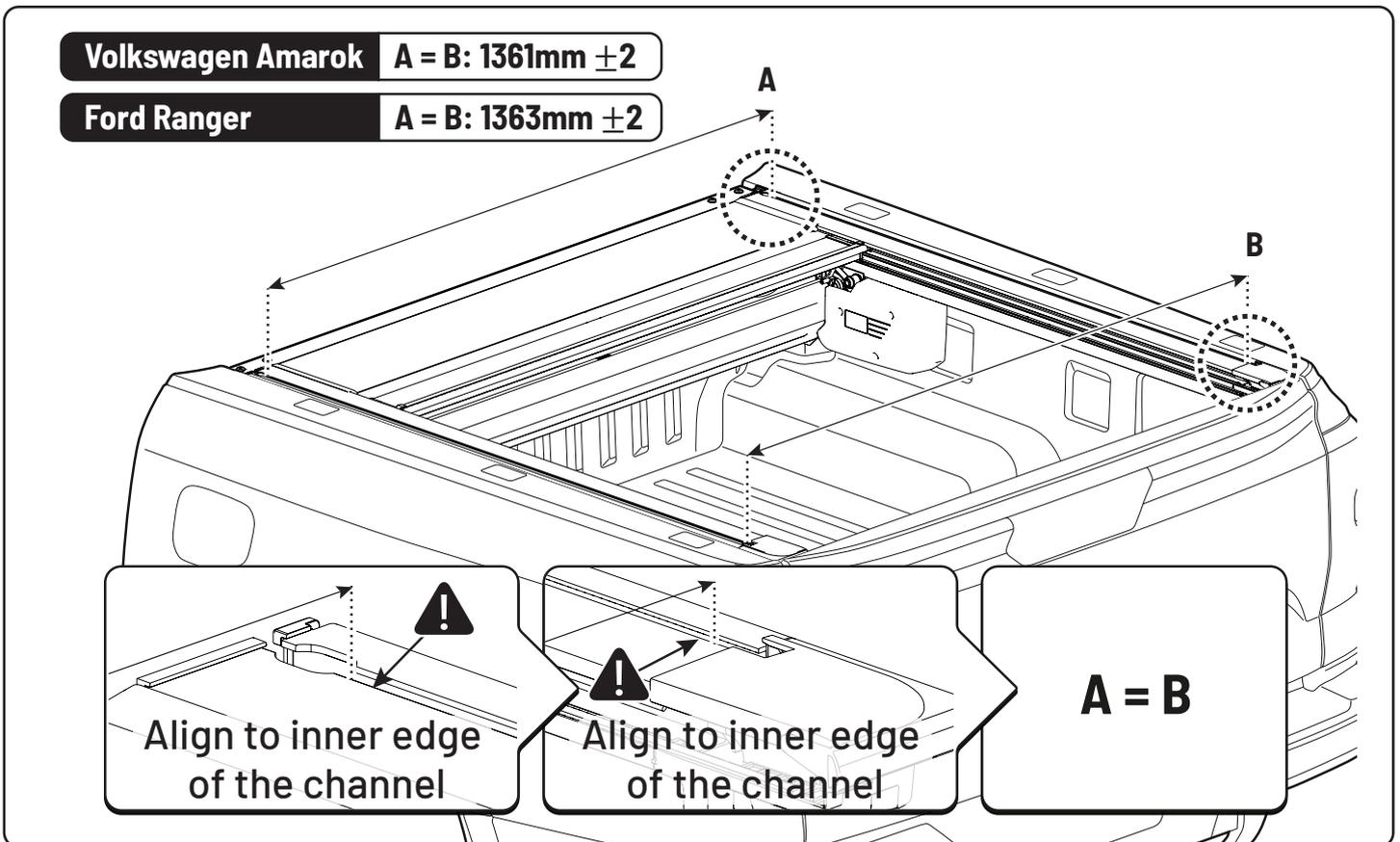


- The ERC-3000 should be cleaned regularly.

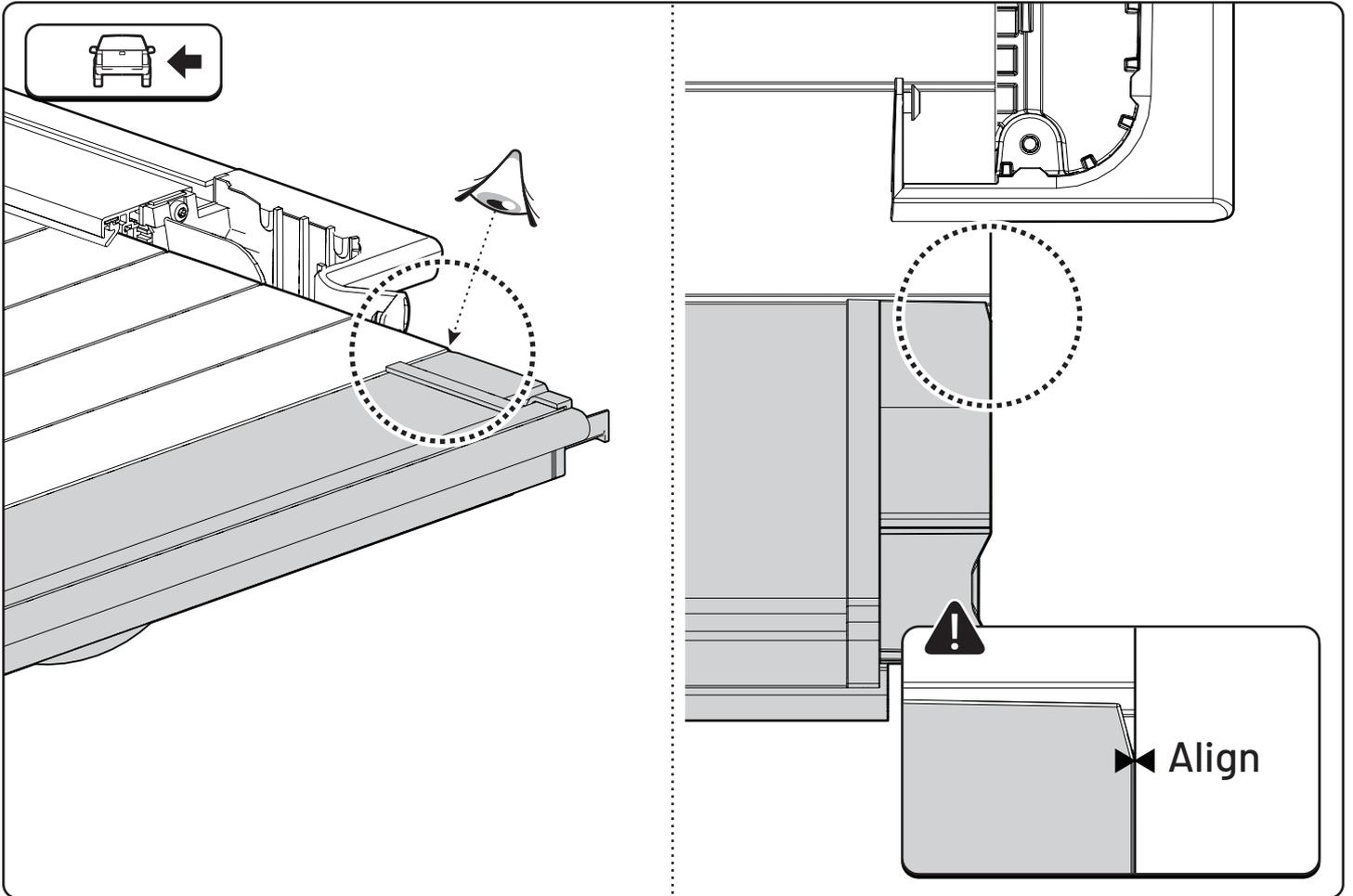
## 6 CHECK MEASUREMENTS



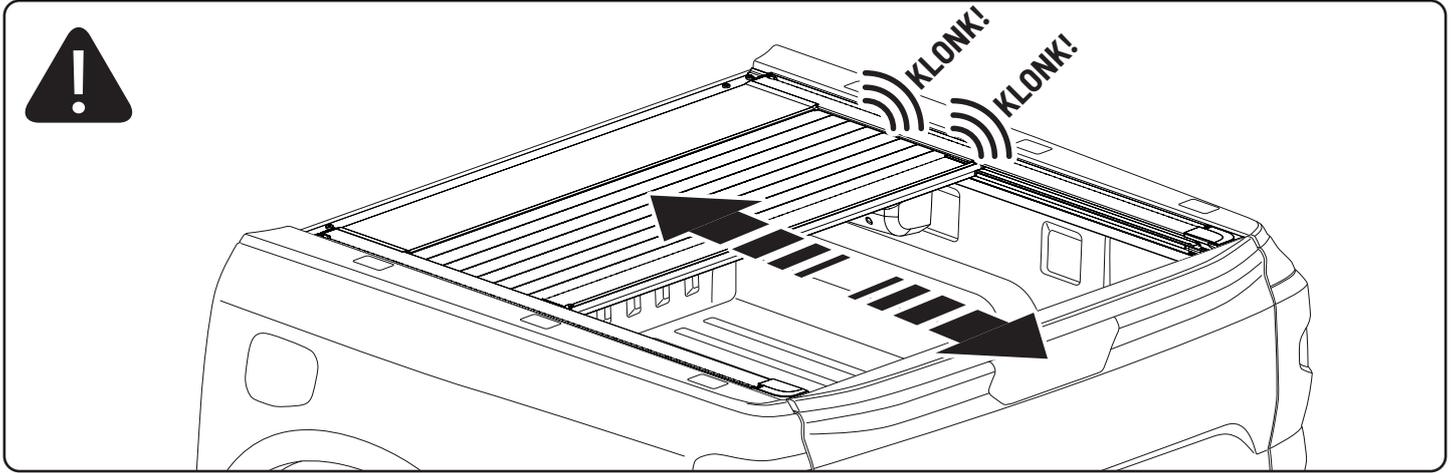
- Ensure the cross measurements are identical.



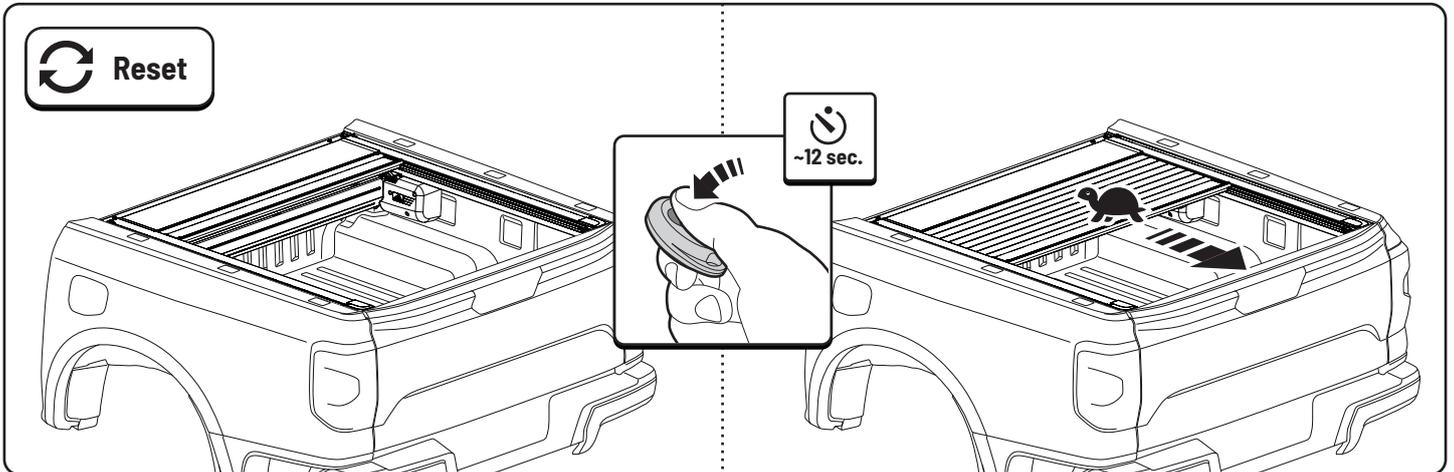
# 7 CHECK ALIGNMENT



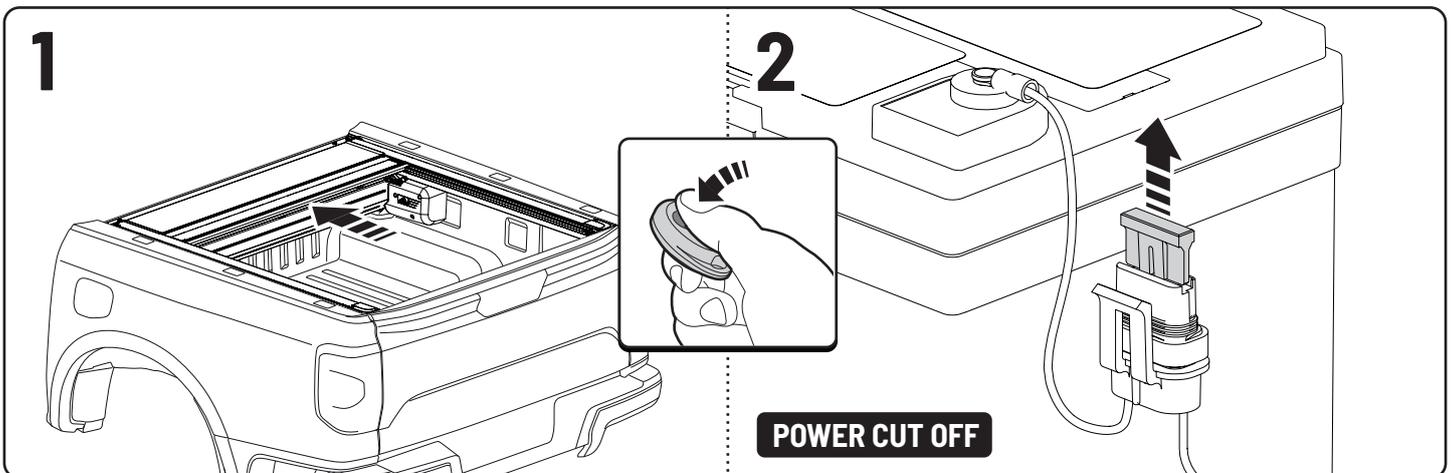
# 8 BELT ADJUSTMENT



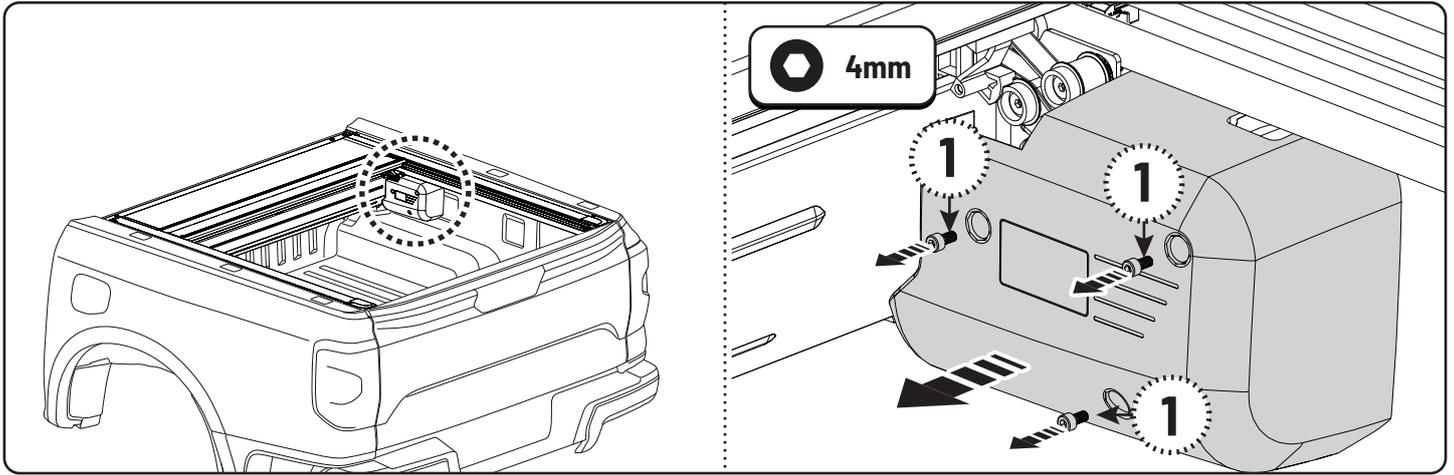
## STEP 1



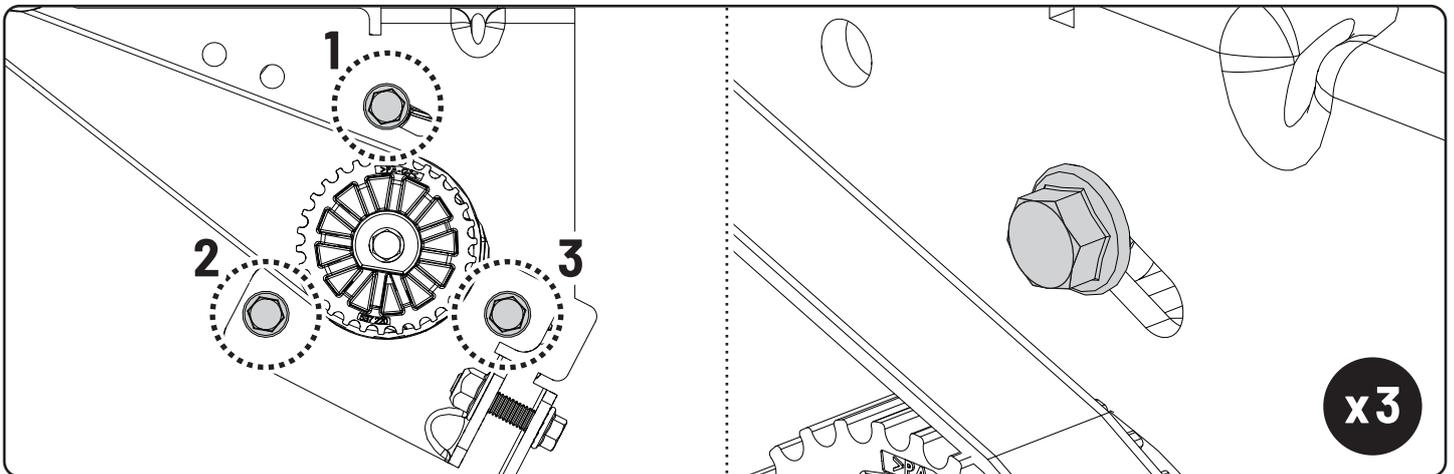
## STEP 2



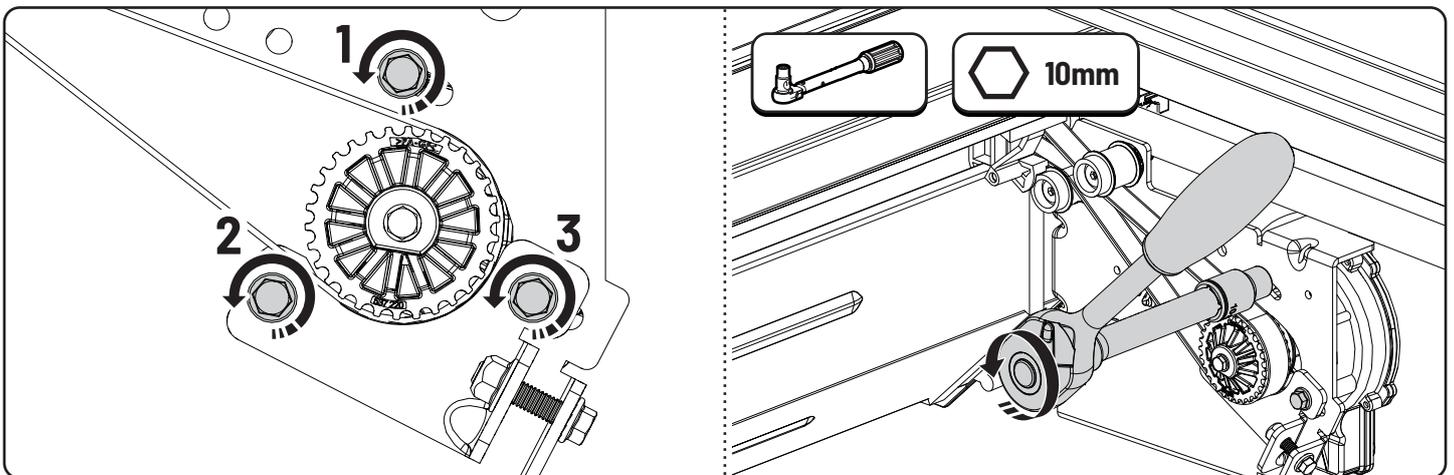
## STEP 3



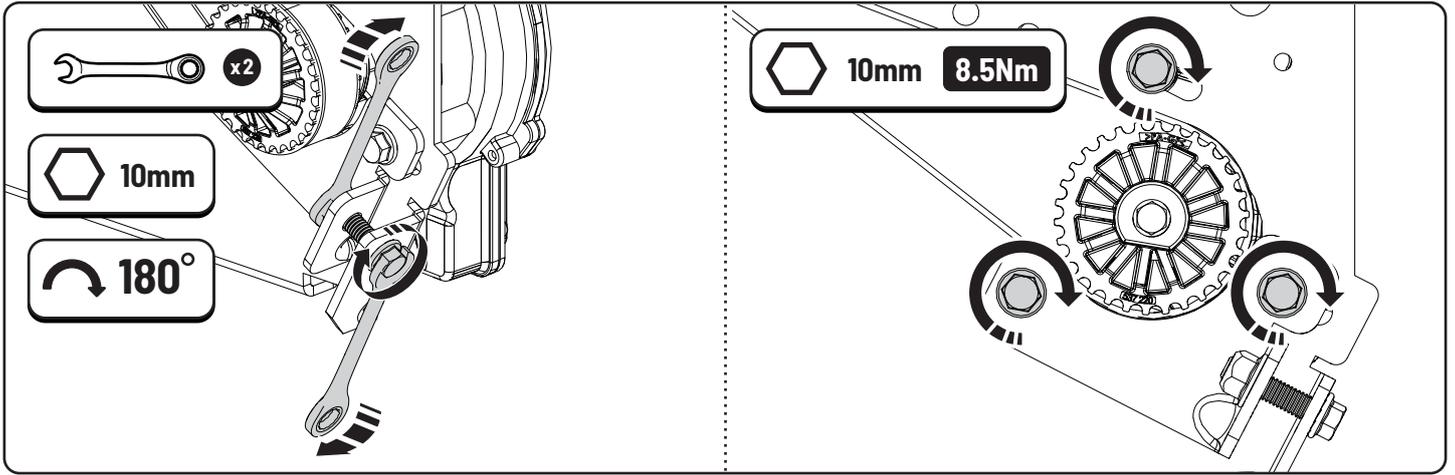
**STEP 4**



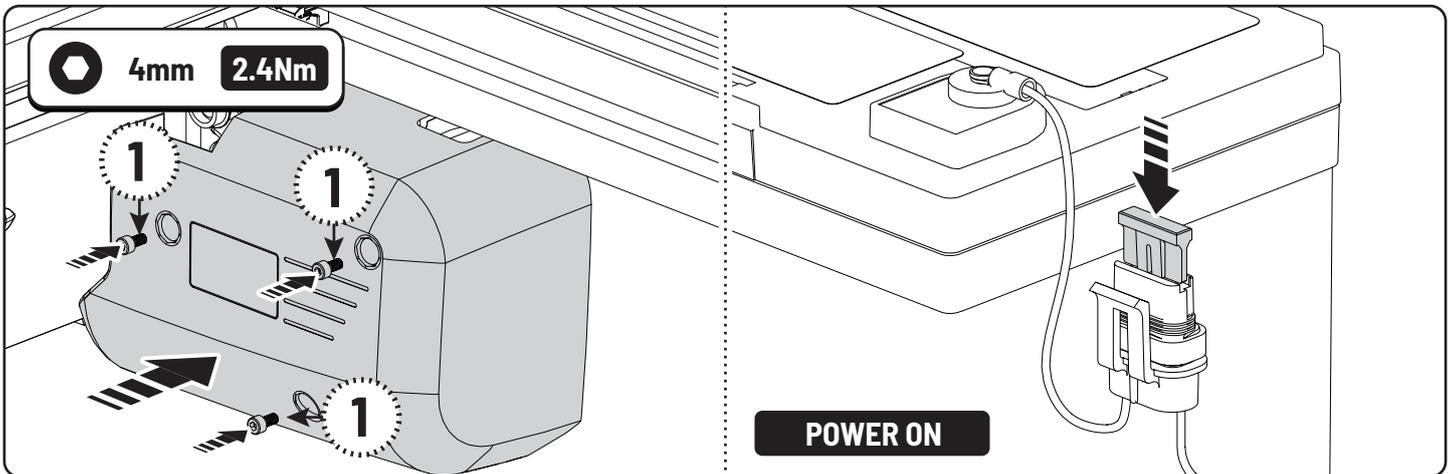
**STEP 5**



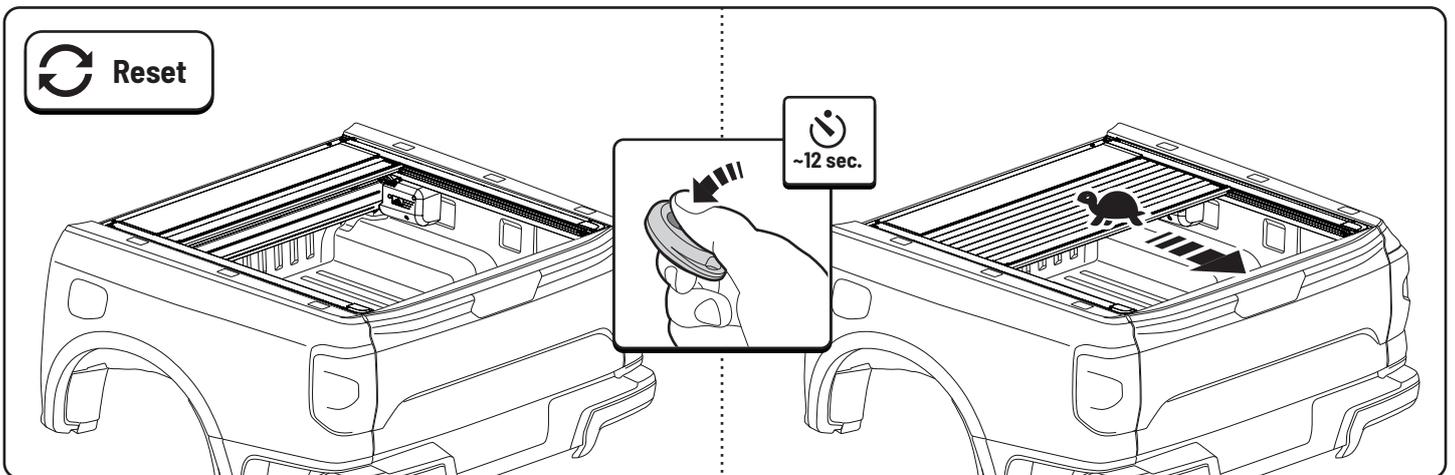
**STEP 6**



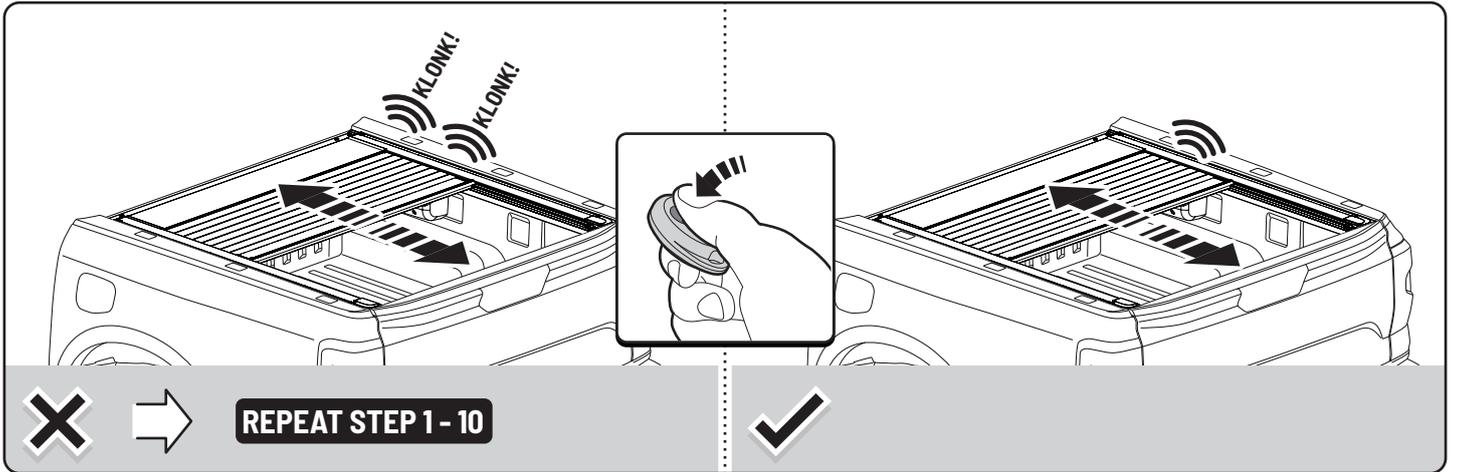
**STEP 7**



**STEP 8**



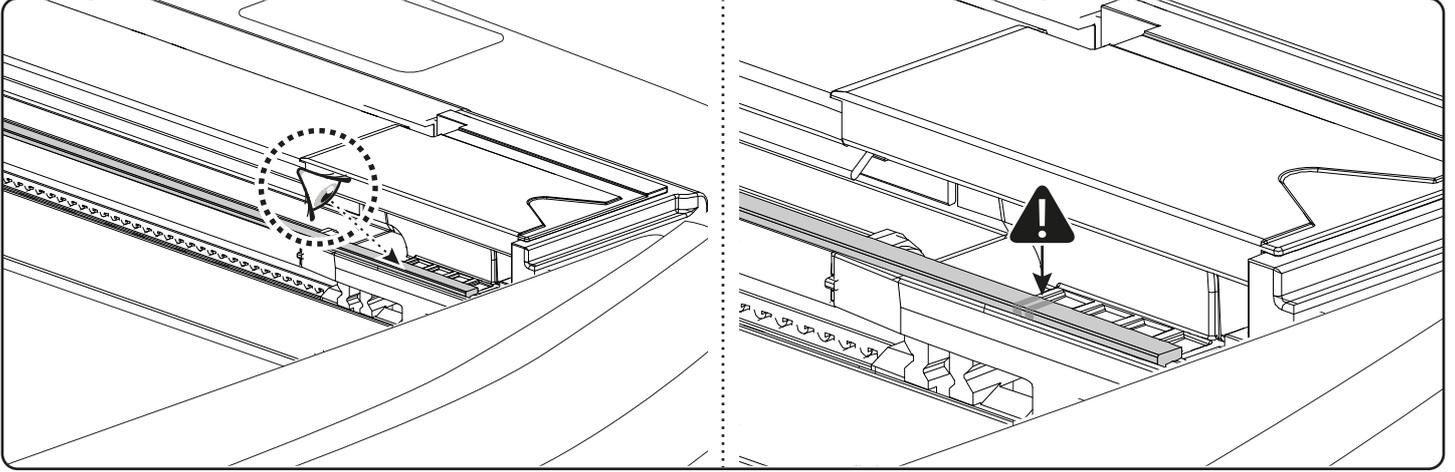
**STEP 9**



## STEP 10

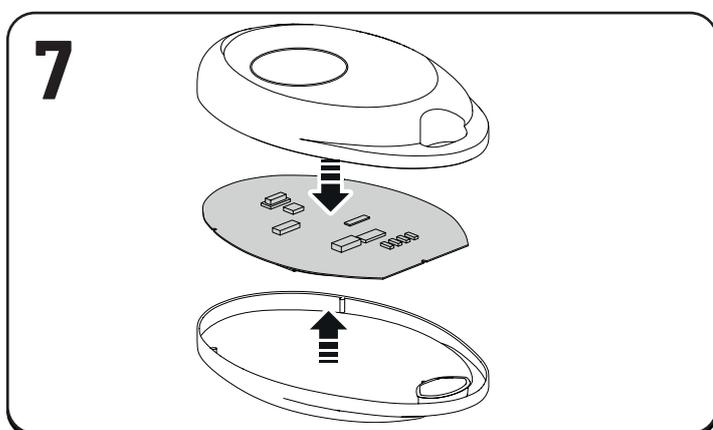
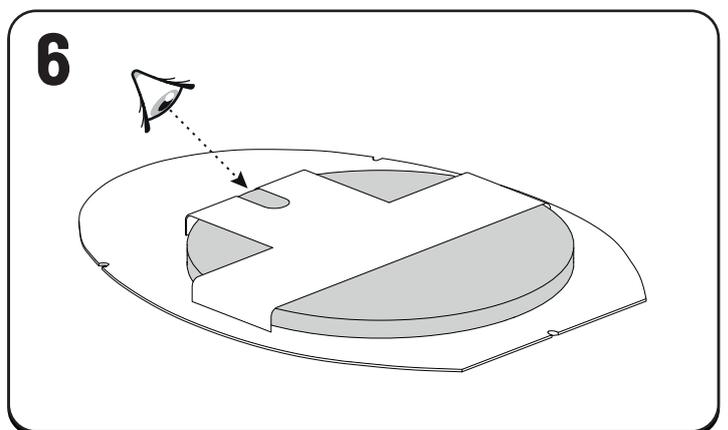
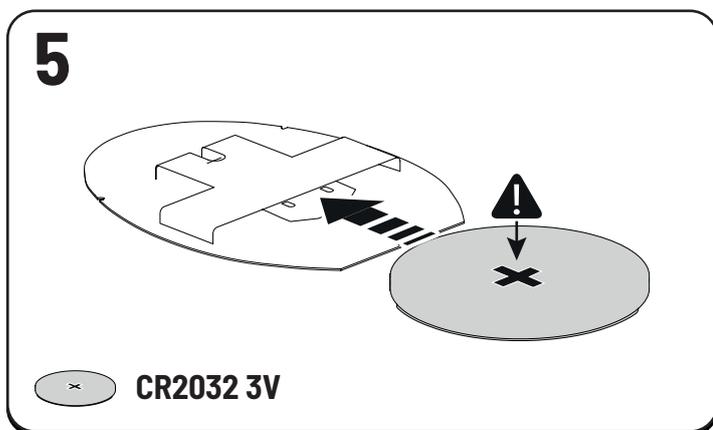
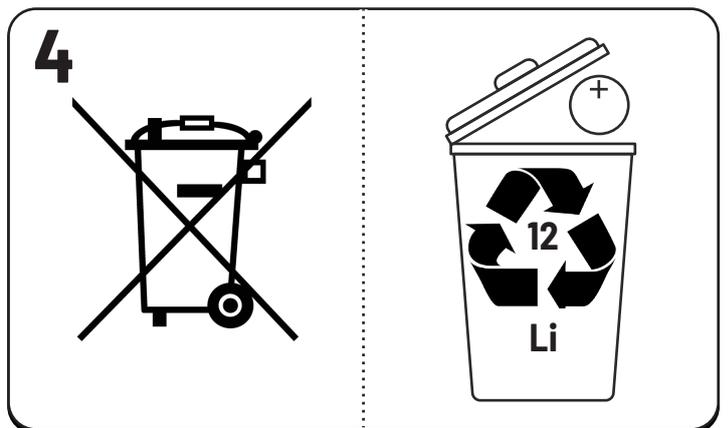
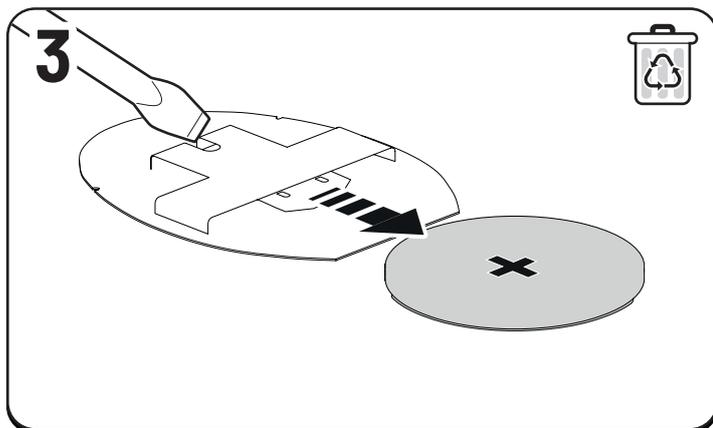
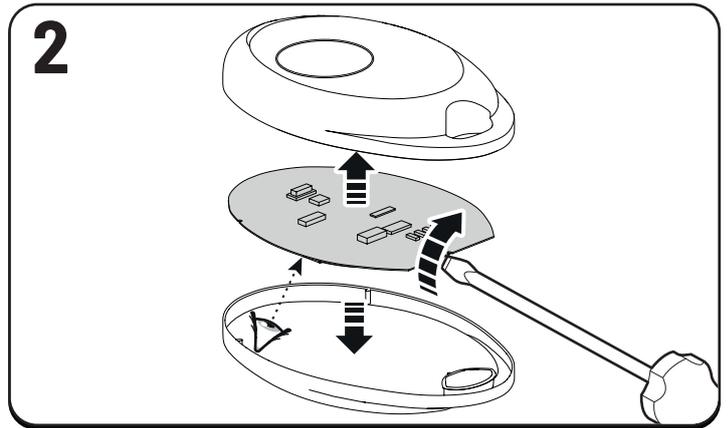
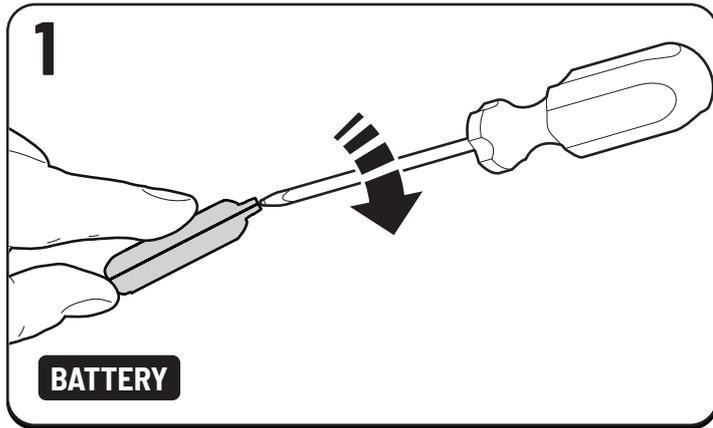
- If operation of the roll cover is not improved after tightening the belt drive, or abnormal sounds persists, refer to section **Check glide rails maintenance** on page 20.

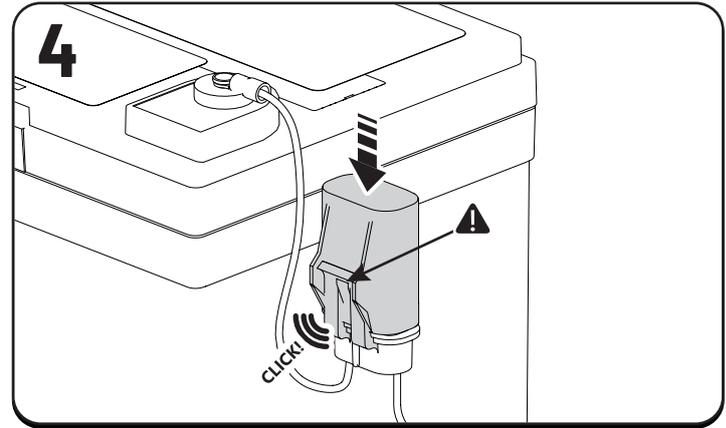
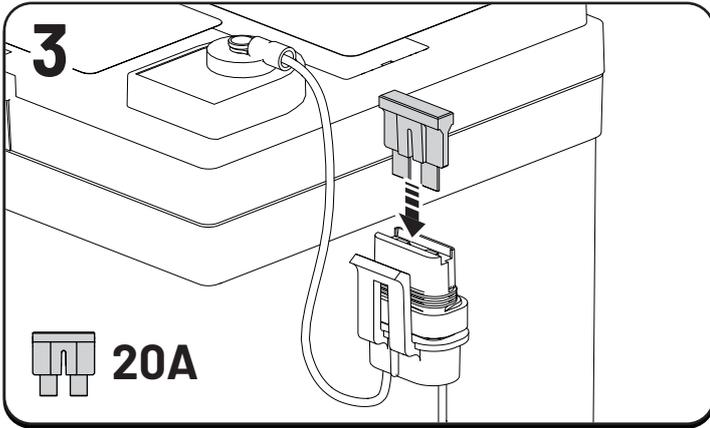
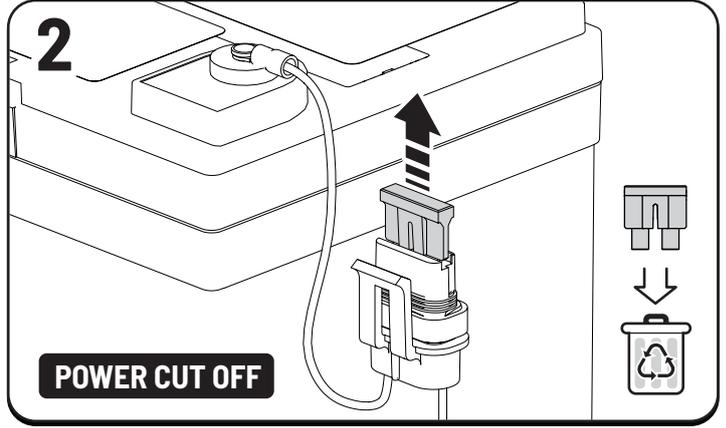
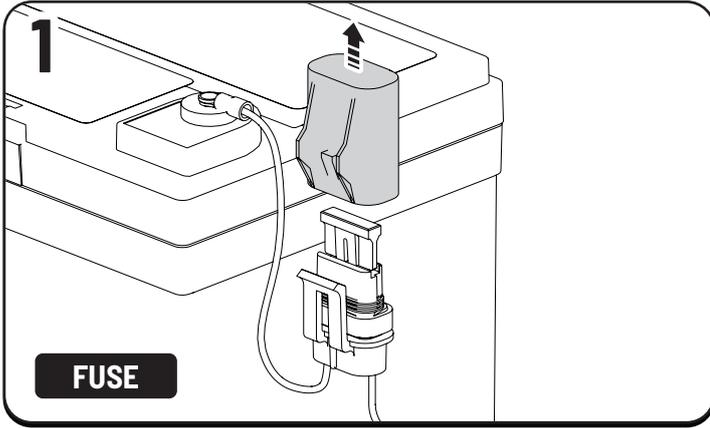
## 9 CHECK GLIDE RAILS MAINTENANCE



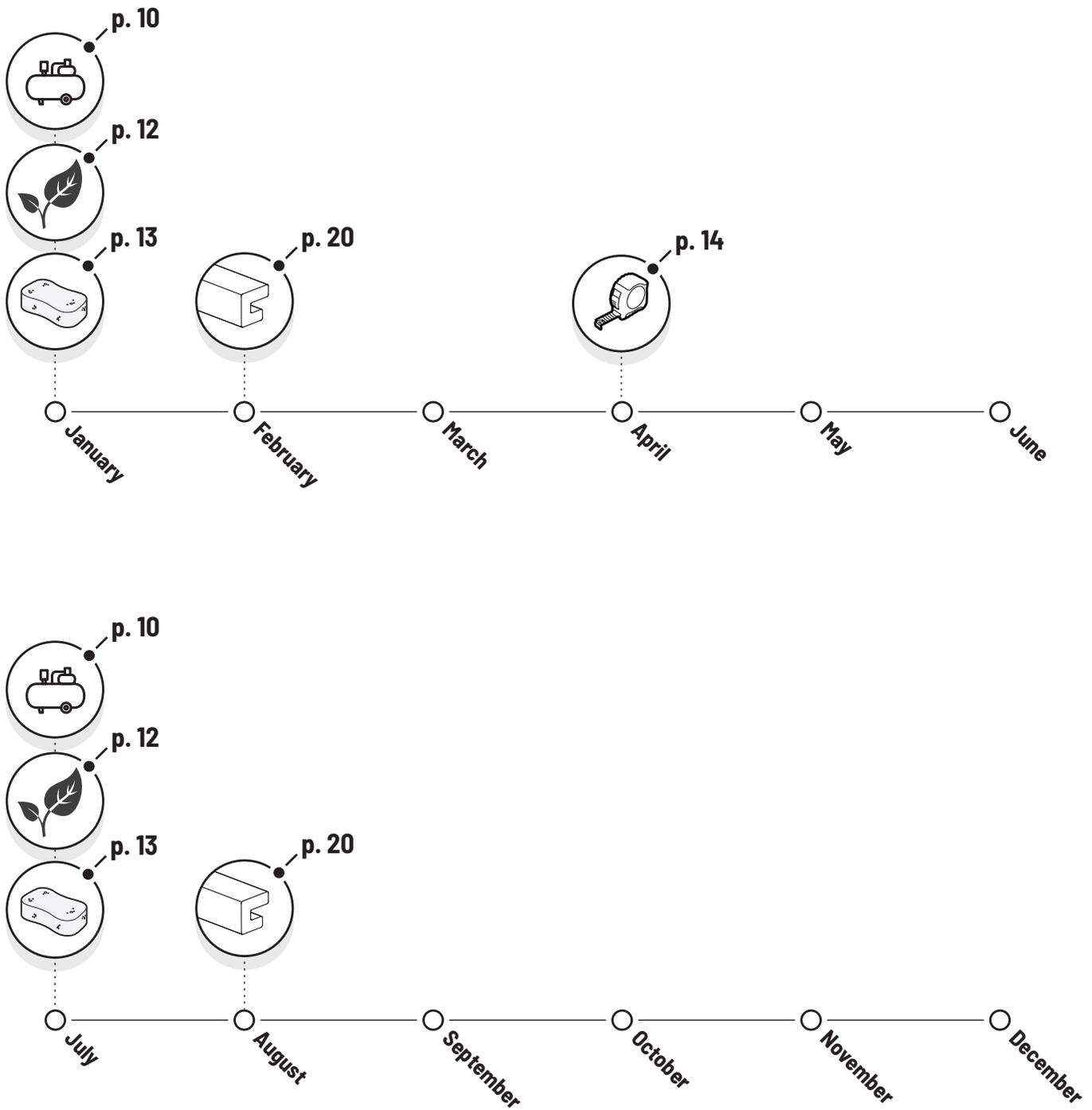
- If abnormal sounds occur during operation of the roll cover, inspect the glide rails for debris or damage. If the glide rails are damaged or worn, then replacement glide rails are needed.

# 10 REPLACE PARTS





# 11 SERVICE

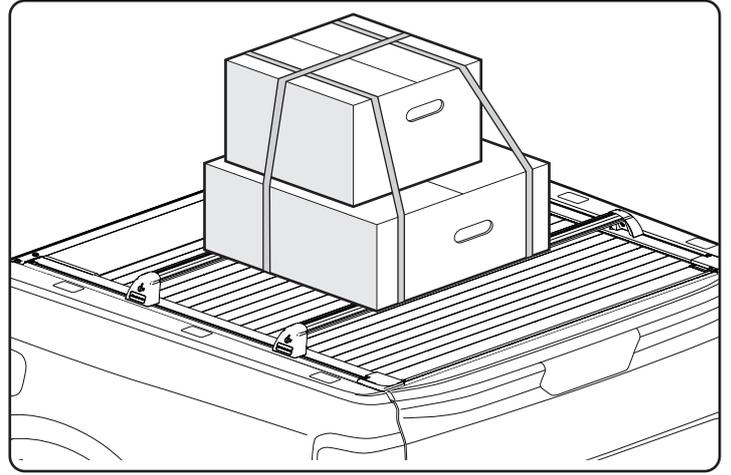
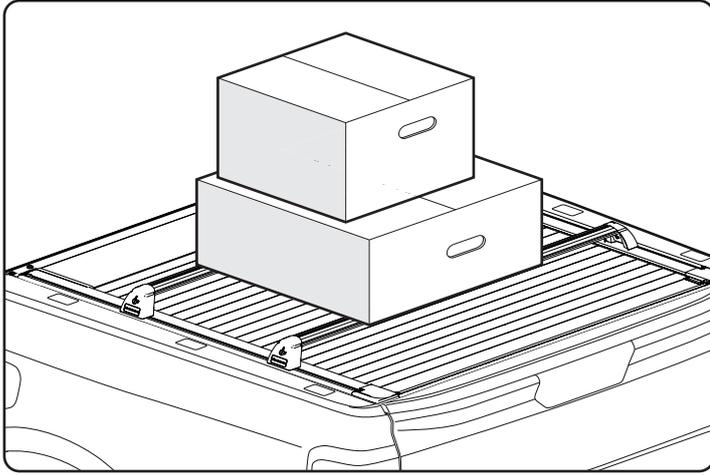


Recommended part change	Km	Years
Side profiles	100.000	3
Rear profiles	200.000	5

- Maintenance requirements and frequency depend on the actual usage of the roll cover and the environments and elements that it is exposed to.



## ACCESSORIES



- Cargo Carrier combined load capacity of 45 Kg.
- See more accessories and spareparts [www.realtruck.eu](http://www.realtruck.eu)







Customer Service	+45 4810 2950 (08:00 - 16:00 CET)
Support	<a href="mailto:info@realtruck.dk">info@realtruck.dk</a>
Website	<a href="http://www.realtruck.eu">www.realtruck.eu</a>
Address	Pedersholmparken 10, 3600 Frederikssund, Denmark