





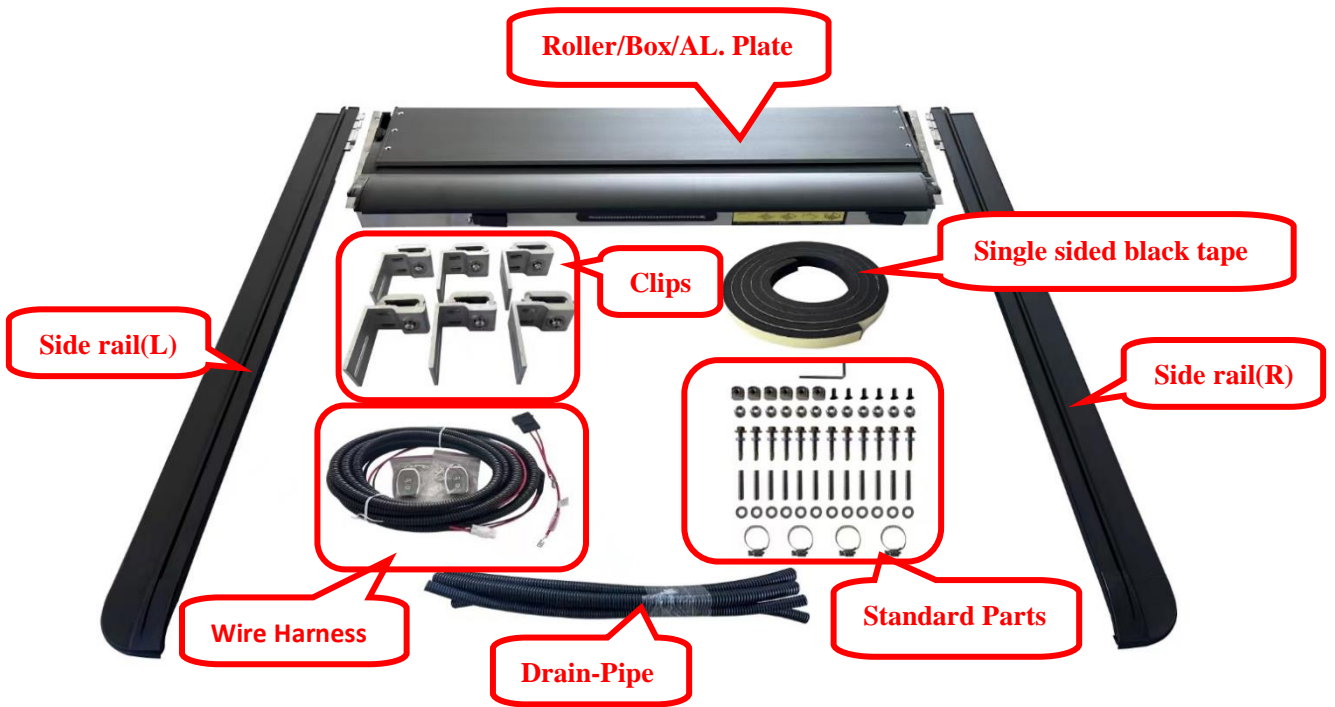


Installation Instruction For Power Roller Lid

- ◆The following data is for reference only and may differ from the actual product you received, but they are assembled in the same way.
- ◆Please read the instructions thoroughly for installation, which will also help you avoid scratches or other potential damage to your attractive car.

Part List

No.	Name	No.	Name
1		2	
	Roller&Box		Side Rails
3		4	
	AL. Plate		Clips
5		6	
	Fittings		Wire Harness



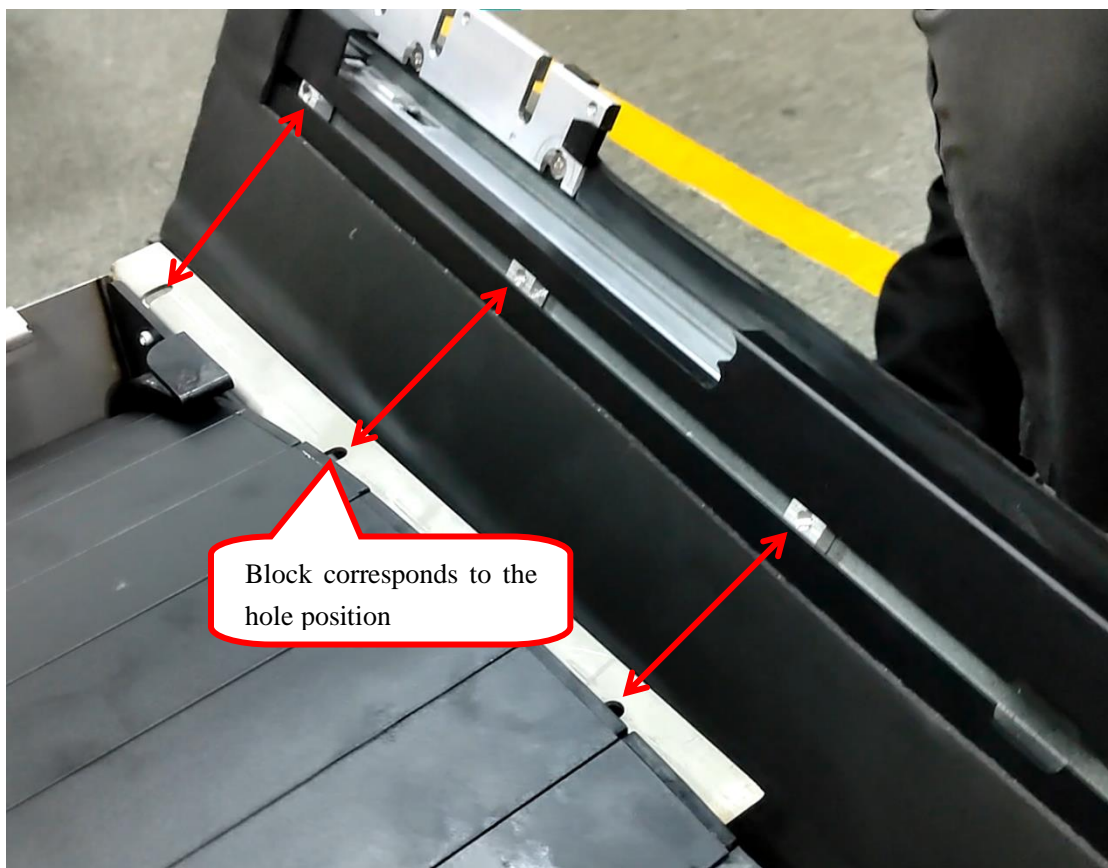
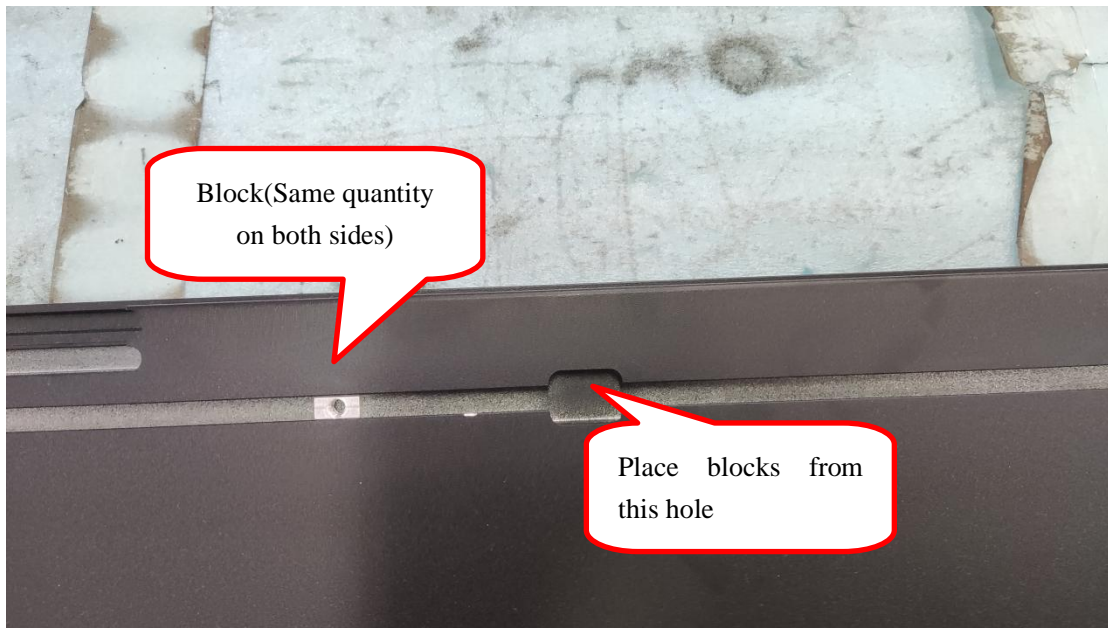
Attention: Refer to Part List to check if all hard ware are included.

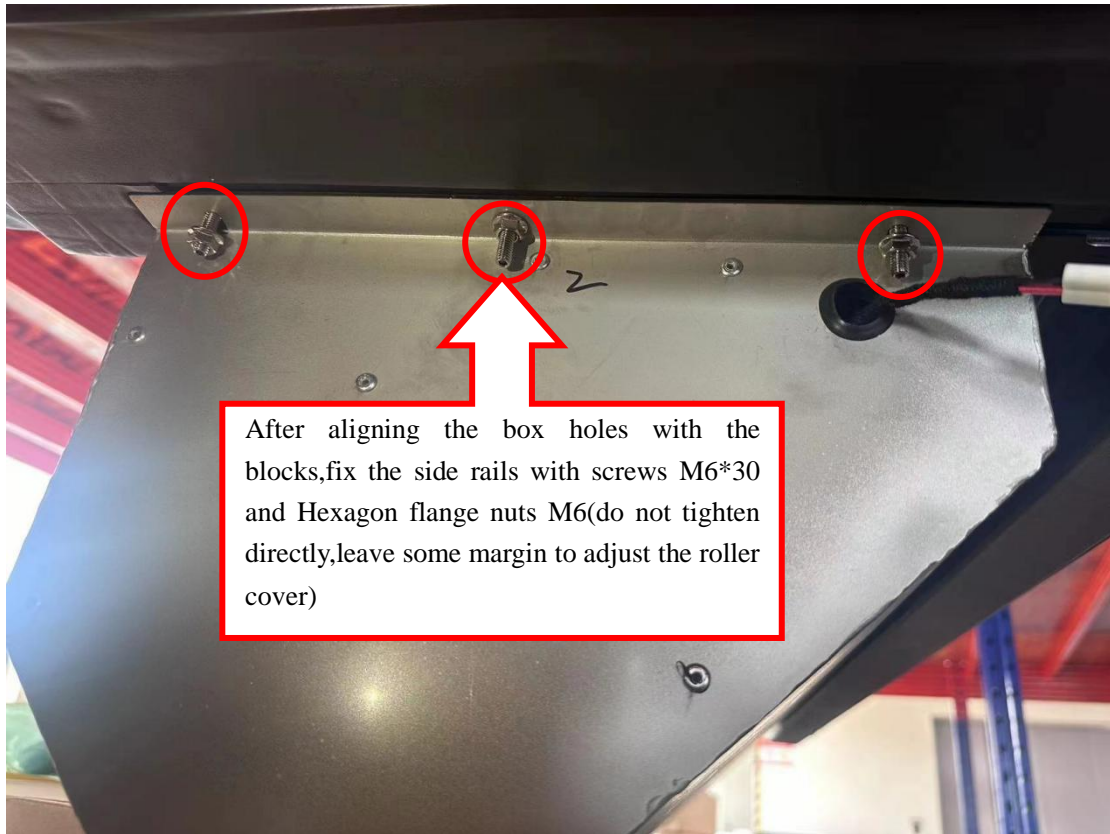
Installation Steps

1. Open the packaging and take out all the accessories.



2.Assemble the roller cover as following.

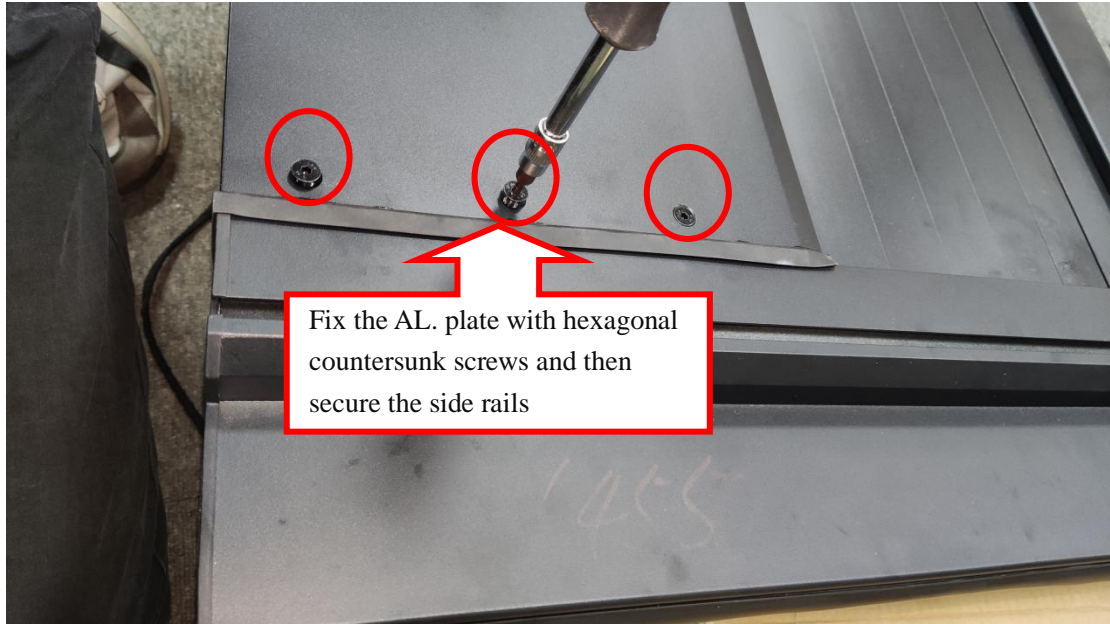




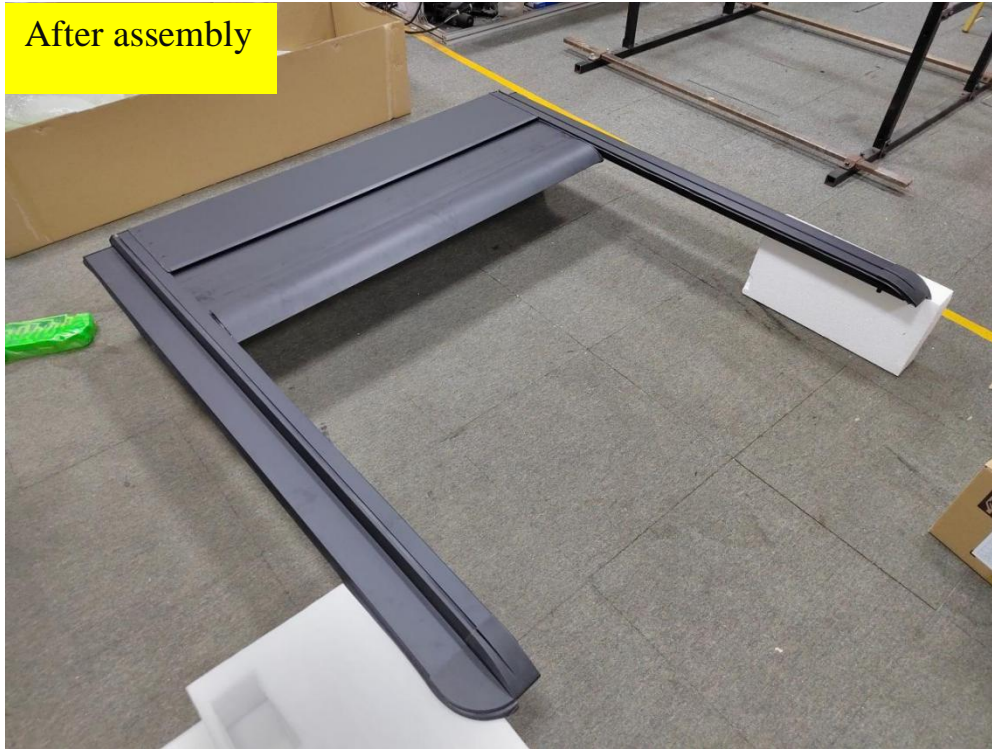
After aligning the box holes with the blocks,fix the side rails with screws M6*30 and Hexagon flange nuts M6(do not tighten directly,leave some margin to adjust the roller cover)



Align the side rails and push it all the way in this direction

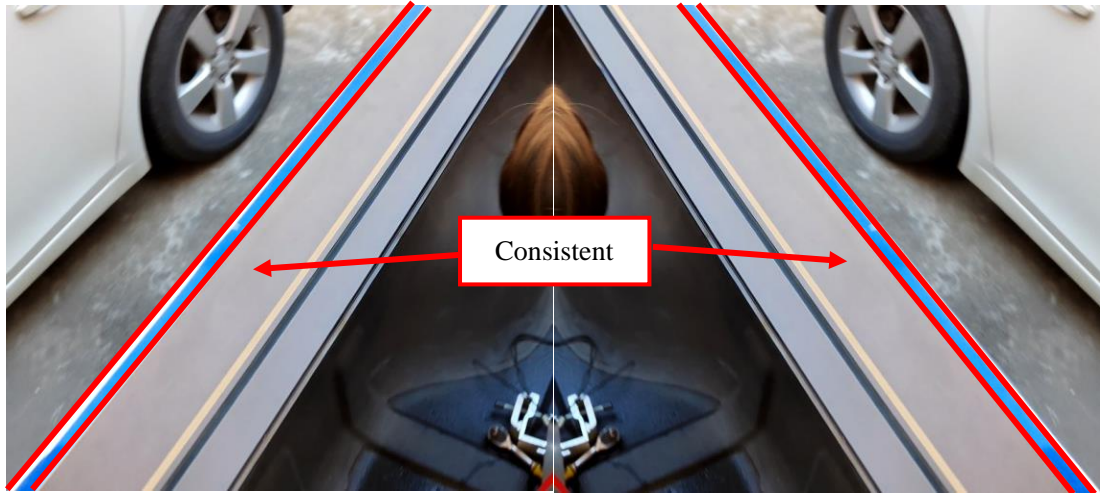


After assembly



3. Place the assembled manual roller cover tightly against the inner side of the car on the carriage, measure the front and rear spacing of the two side rails with a ruler, and ensure that the side rails are placed in the middle of the carriage, with consistent spacing required

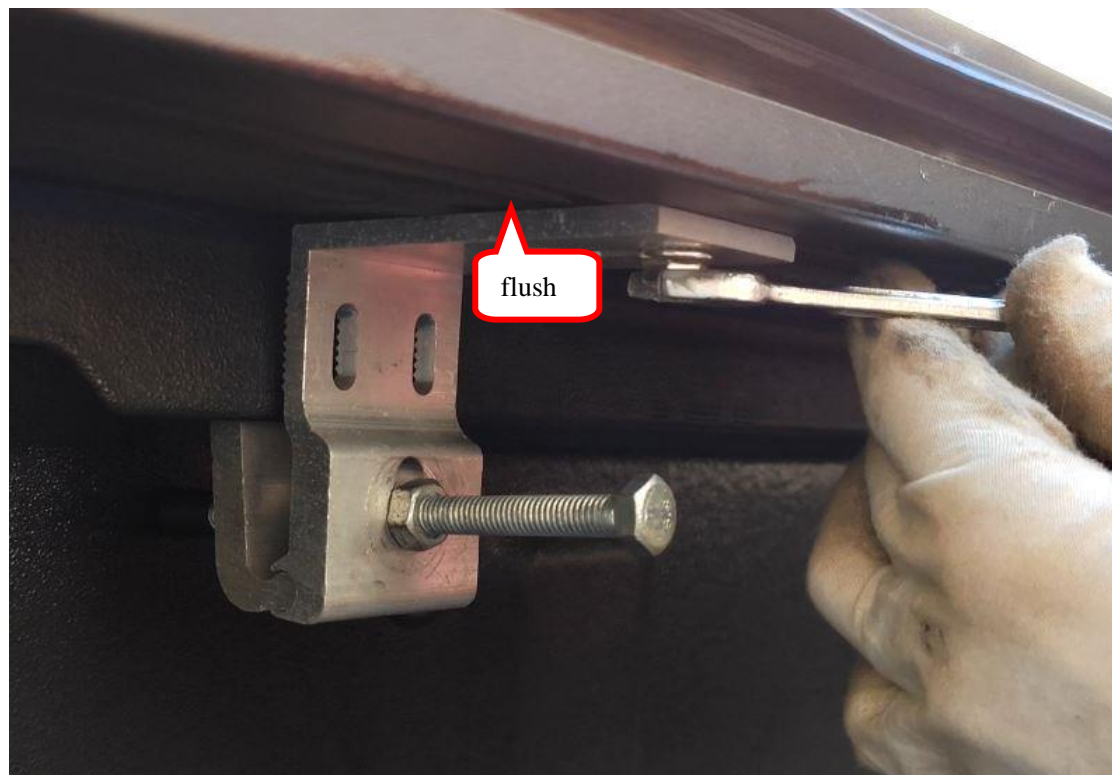




4. Slide the block to the appropriate position and install the screw



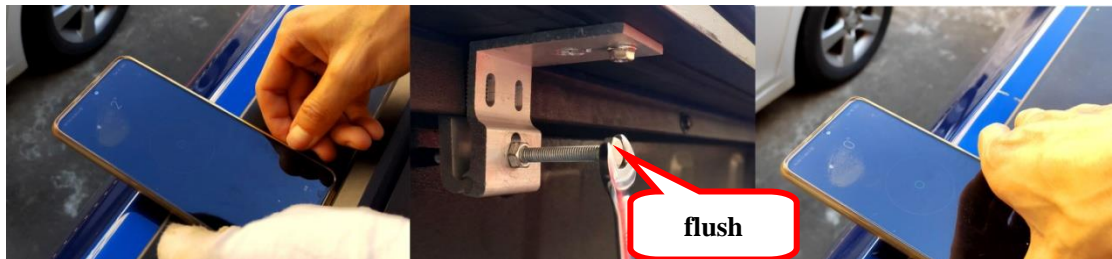
5. Install the aluminum clips at the corresponding screw position, and fix the aluminum clips and side rails with a hexagonal flange nut. {Attention: The contact surface between the aluminum clips and the side rails should be flush}



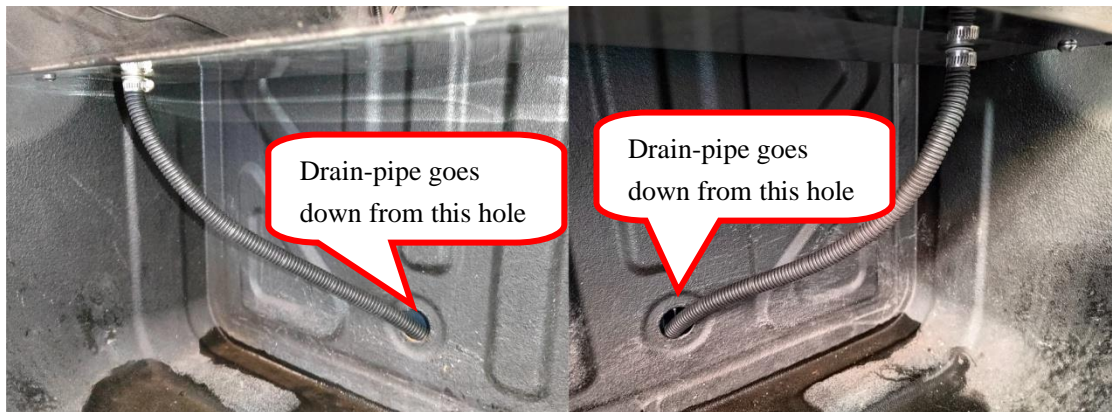
6. Fix the aluminum clip {Please note that there should be no gaps between the side rails and the car. If there are gaps, press down on the rails before fixing the aluminum clips}



7. Adjust the electric roller to ensure it is level (some models have corresponding accessories for adjusting) (it must be adjusted horizontally, otherwise it will affect the use effect)



8. Guide the drain-pipe to the outside of the car



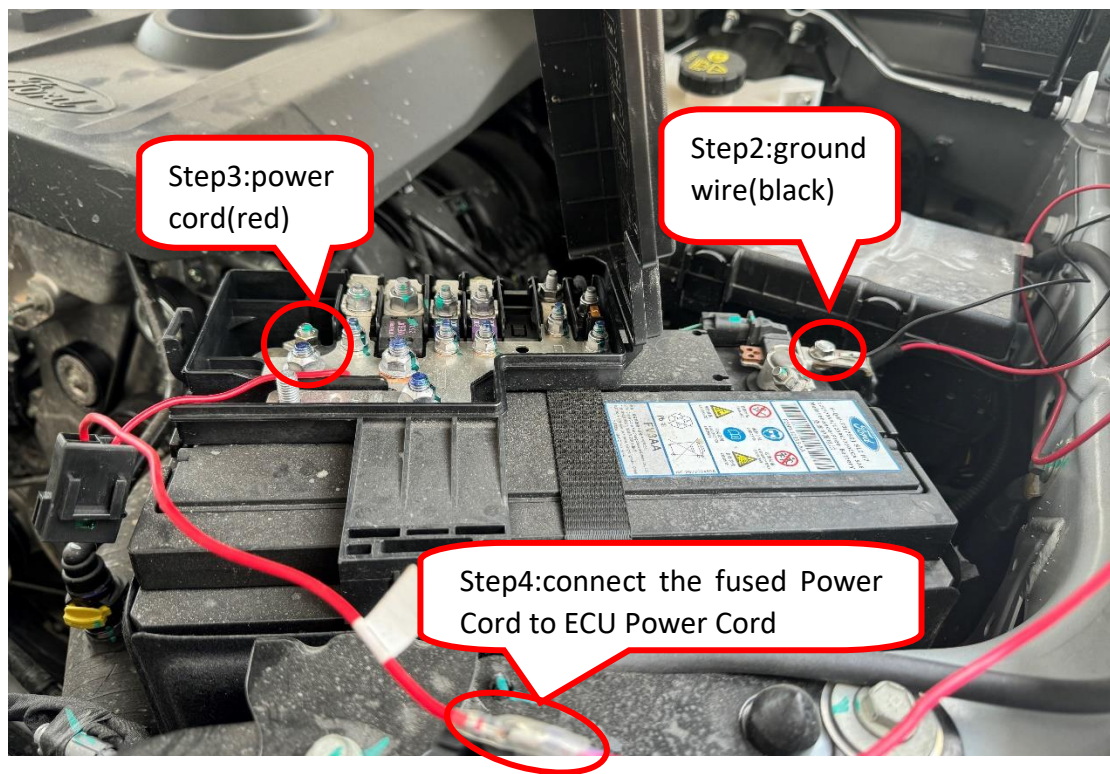
9. Wire harness layout (secure with zip ties at appropriate intervals to the original vehicle)



10. Open the engine hood and locate the battery ground wire(negative) and power cord(positive)

ATTENTION:MUST BE FOLLOWER STEP ONE BY ONE.

Step1:Must pull out the fuse(green part) before wiring.



Step5:After completing the above steps, insert the fuse(green part) back in.



11. Remote control the switch of the electric roller shutter several times, and if there are no abnormal phenomena, the installation is completed (note: the electric roller shutter has an intelligent learning process, and the initial installation requires several switches to have end buffering and anti pinch functions)

Function Description of Electric Roller

1. The electric roller shutter has an intelligent learning function, which automatically learns to recognize its movement range after initial installation and power outage restart
2. The electric roller shutter has intelligent anti pinch function. When there is an obstacle blocking the operation of the electric roller shutter, the anti pinch function will be triggered when the electric roller shutter is subjected to a certain force
3. When opening the electric roller shutter, the LED light will automatically light up and go out after 60 seconds; When closing the electric roller shutter, the LED light will automatically turn off

Instructions for Using Electric Roller

1. Press the remote control opening button to open the electric roller shutter. During the operation of the electric roller shutter, pressing any remote control button can stop it at any time; When the electric roller shutter is in any position (not the starting position), pressing the corresponding remote control button can perform the corresponding operation

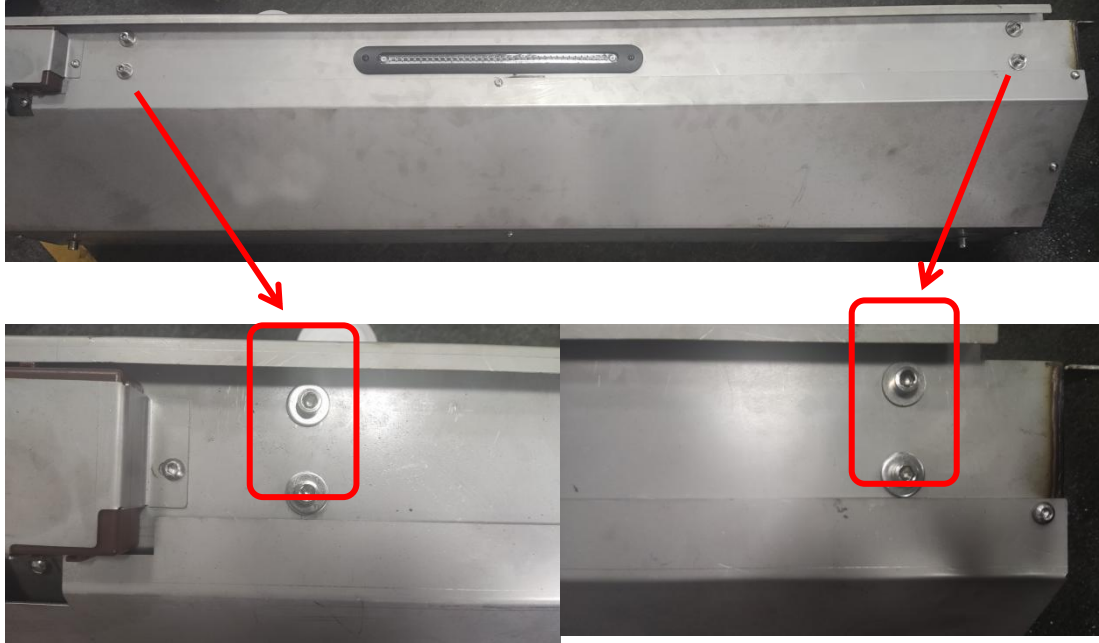


2. Press the remote control close button to close the electric roller shutter. During the operation of the electric roller shutter, pressing any remote control button can stop it at any time; When the roller shutter is in any position (not the starting position), pressing the corresponding remote control button can perform the corresponding operation



Exception Handling and Precautions

1. If it is determined that the motor problem is causing the electric roller shutter to be unusable during later use, the following screws can be loosened to lower the motor, and then the curtain can be temporarily manually opened and closed, waiting for the motor to be replaced



2. When the electric roller is not fully opened or closed, first check if the battery is running low, then check if there are foreign objects blocking the side rails and box. Finally, apply lubricating grease to the side rails, and open the AL cover plate to apply lubricating grease to the spiral groove on the inside of the box. Run the electric roller shutter back and forth several times to ensure sufficient lubrication, and solve the abnormal problem



1. Please regularly maintain and lubricate the moving parts and check if all accessories connected to the vehicle are loose to ensure safe use
2. It is not recommended to use electric roller that freeze due to extreme low temperature weather
3. Rainstorm weather or water pipe blockage will lead to untimely drainage of electric roller shutter and water leakage,so it is recommended to park the car indoors in bad weather and regularly check whether the water pipe is blocked
4. When loading goods into the carriage,be careful not to damage the electric roller box