

INSTALLATION MANUAL

Car Model: Mercedes Benz Vito 2016+



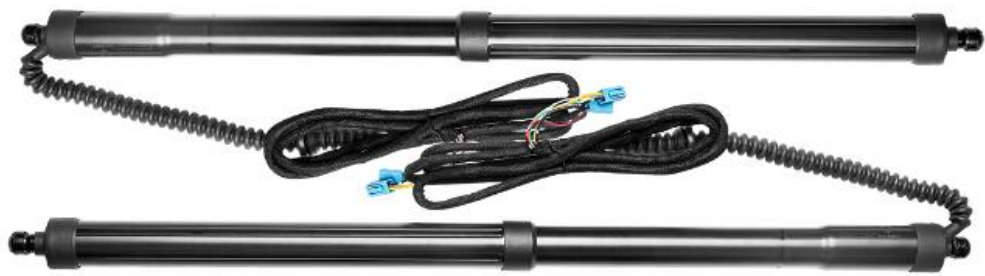
Installation Requirement Safety Precautions

1. For your safety and normal using, please ask a professional personal to install it, do not install and uninstall by yourself, to avoid product damage or accidents.
2. Before installation, please make sure car mfd showing normally, all buttons inside car are working correctly, check if car light working, if have some scratches inside car surface, if yes, please contact with car owner.
3. Check if tailgate open and close normally, if has any deformations.
4. Prepare all tools, turn off car, ensure power off operation.

5. The parts and screws of the original car removed during installation should be placed separately and marked to prevent loss. Wire joints should be insulated to prevent short circuit.

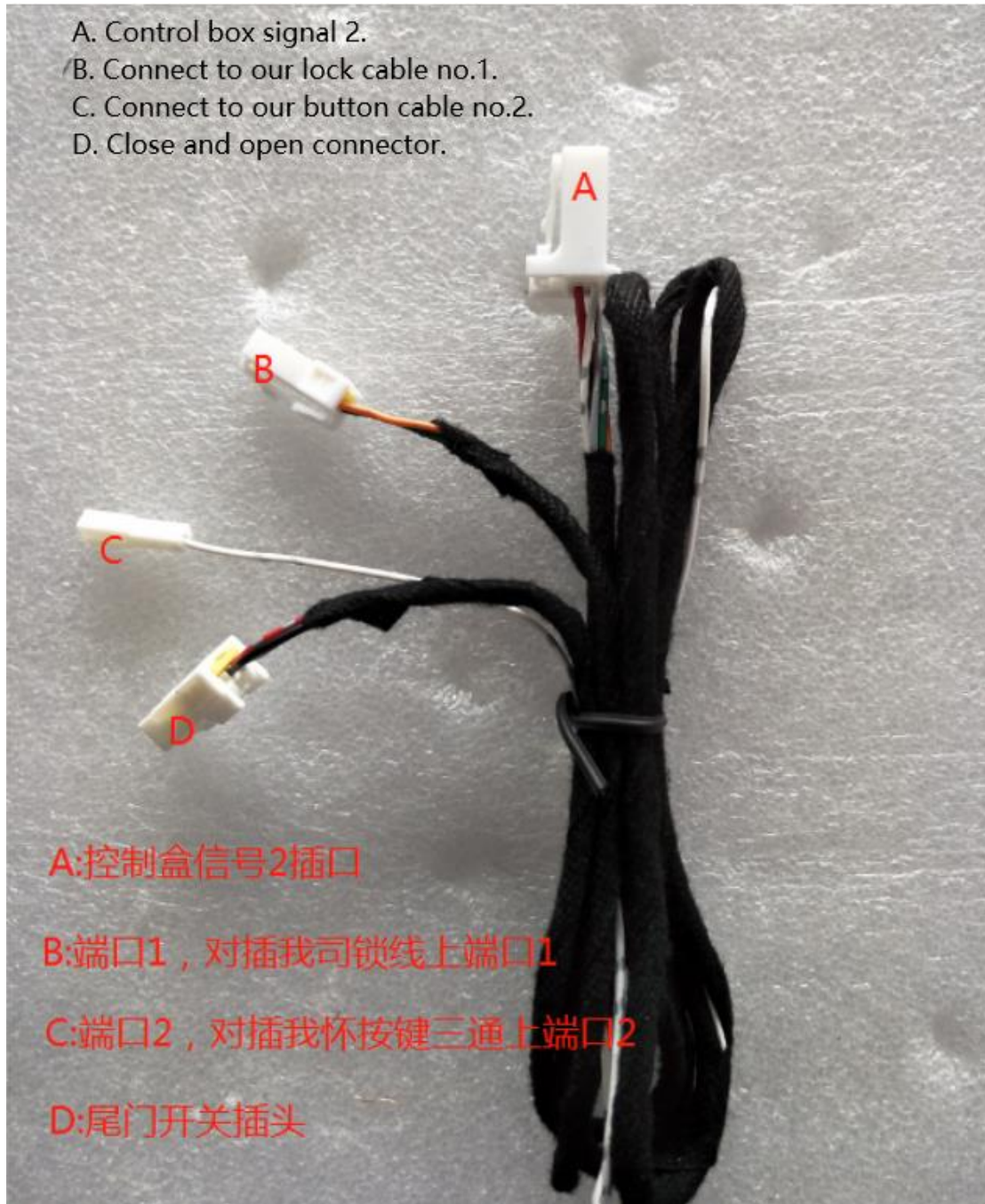
6. According to the wiring mode of our company, avoid affecting the moving parts of the car when installation, such as steering wheel drive shaft, accelerator and brake pedal and other vehicle control parts. The wiring harness should be fixed during the straight line process to prevent loose.

7. Do not plug in or out the product and plug in the power-on state, to avoid damage to the product.





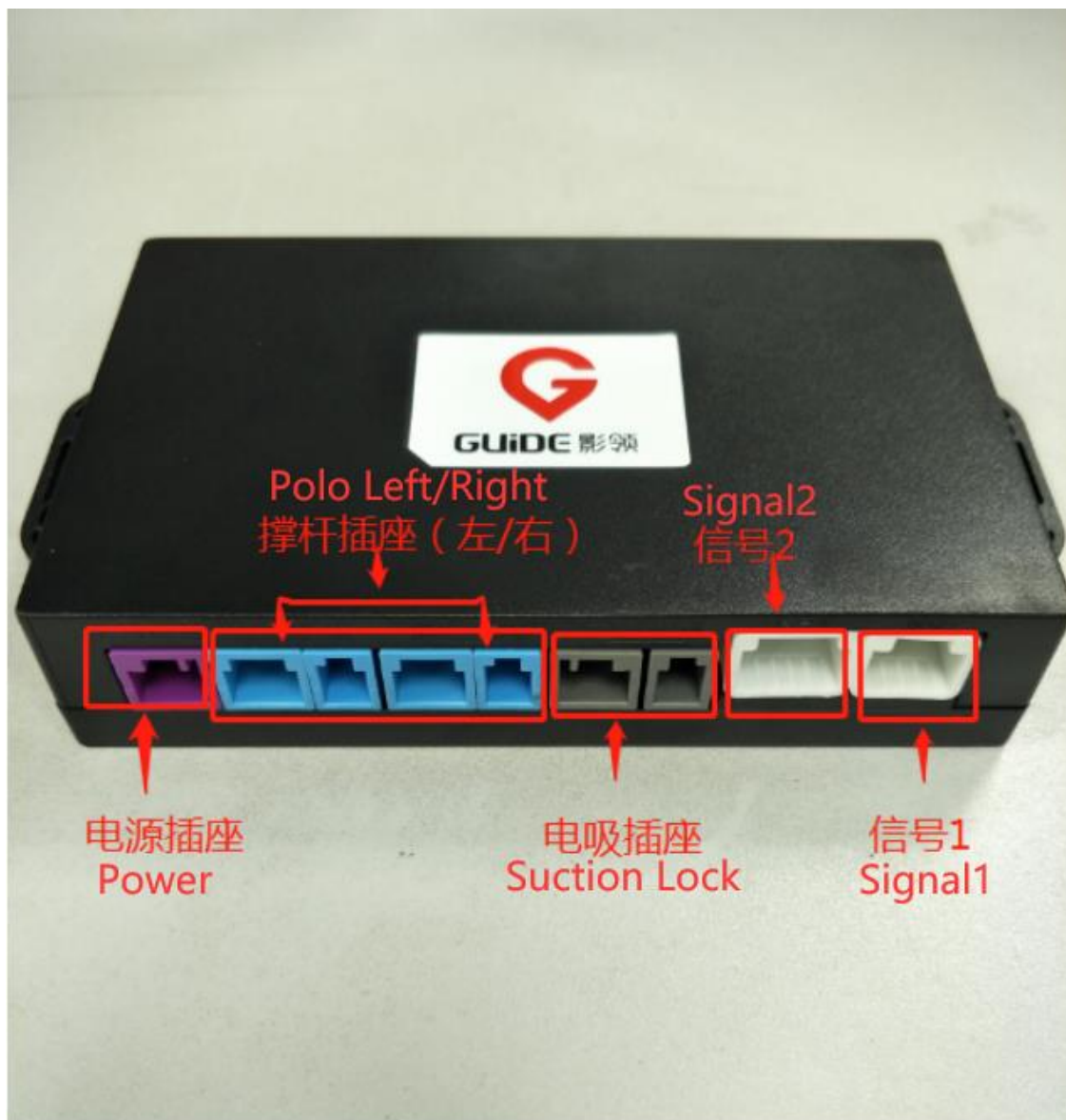
- A. Control box signal 2.
- B. Connect to our lock cable no.1.
- C. Connect to our button cable no.2.
- D. Close and open connector.

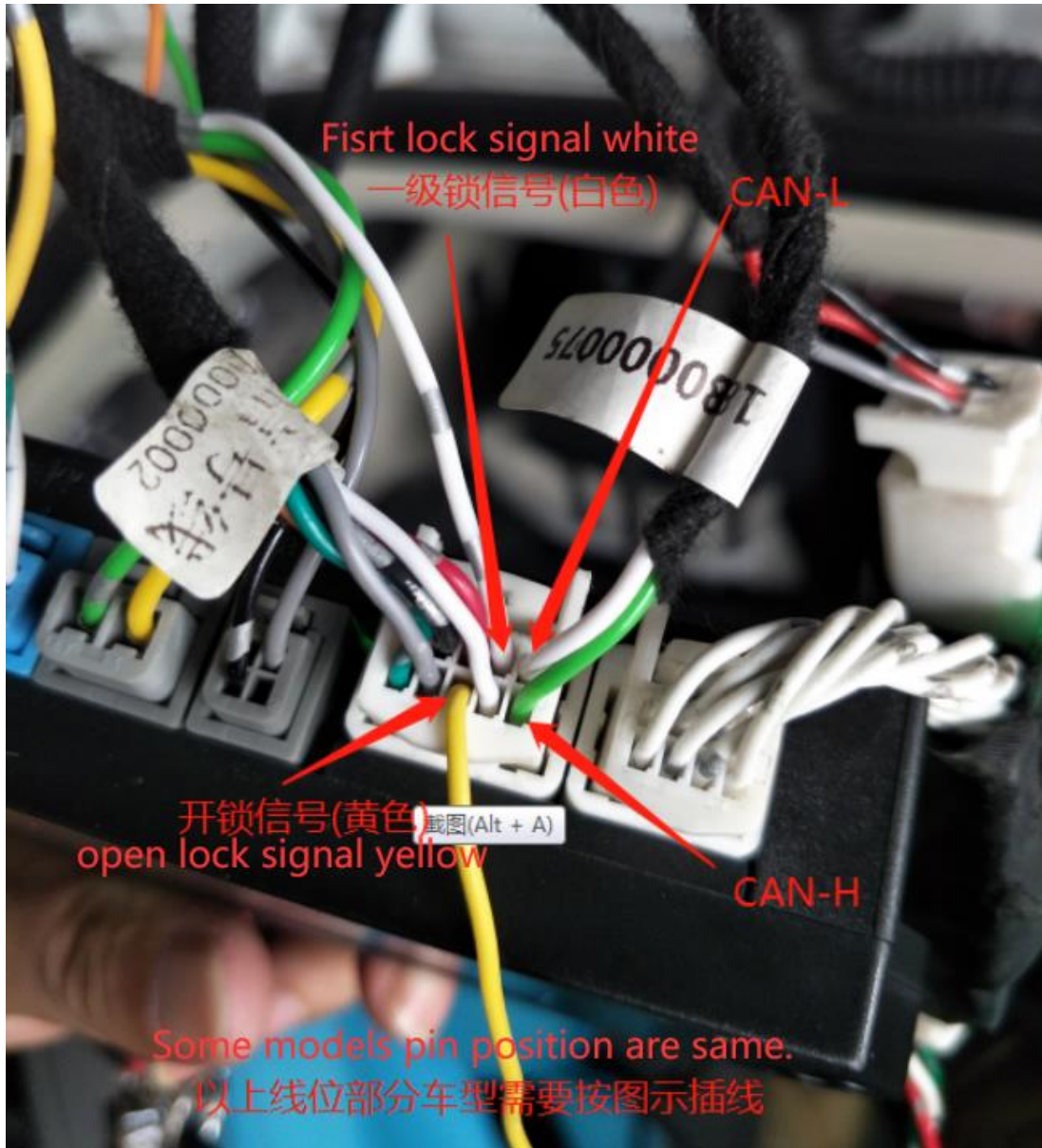


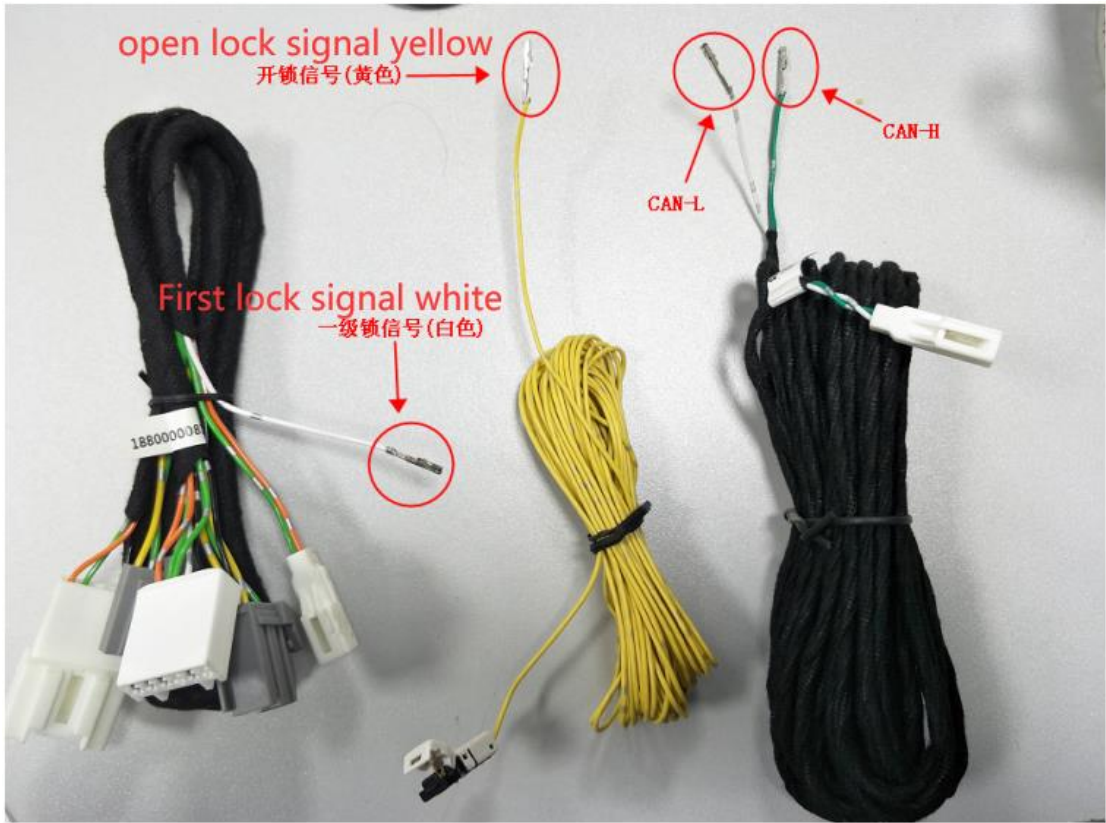
Installation process diagram

Note: The installation step is to install the mechanical part of the pole firstly, open and close tailgate manually, and confirm that the polo open and close smoothly and the polo body does not scratch the car body, then connect the power and signal, then test again, if not problem, we can finish wiring followed our installation requirements.

The following positions are the wiring diagrams of some models.









此螺丝换我司平头螺丝
Change to our screw



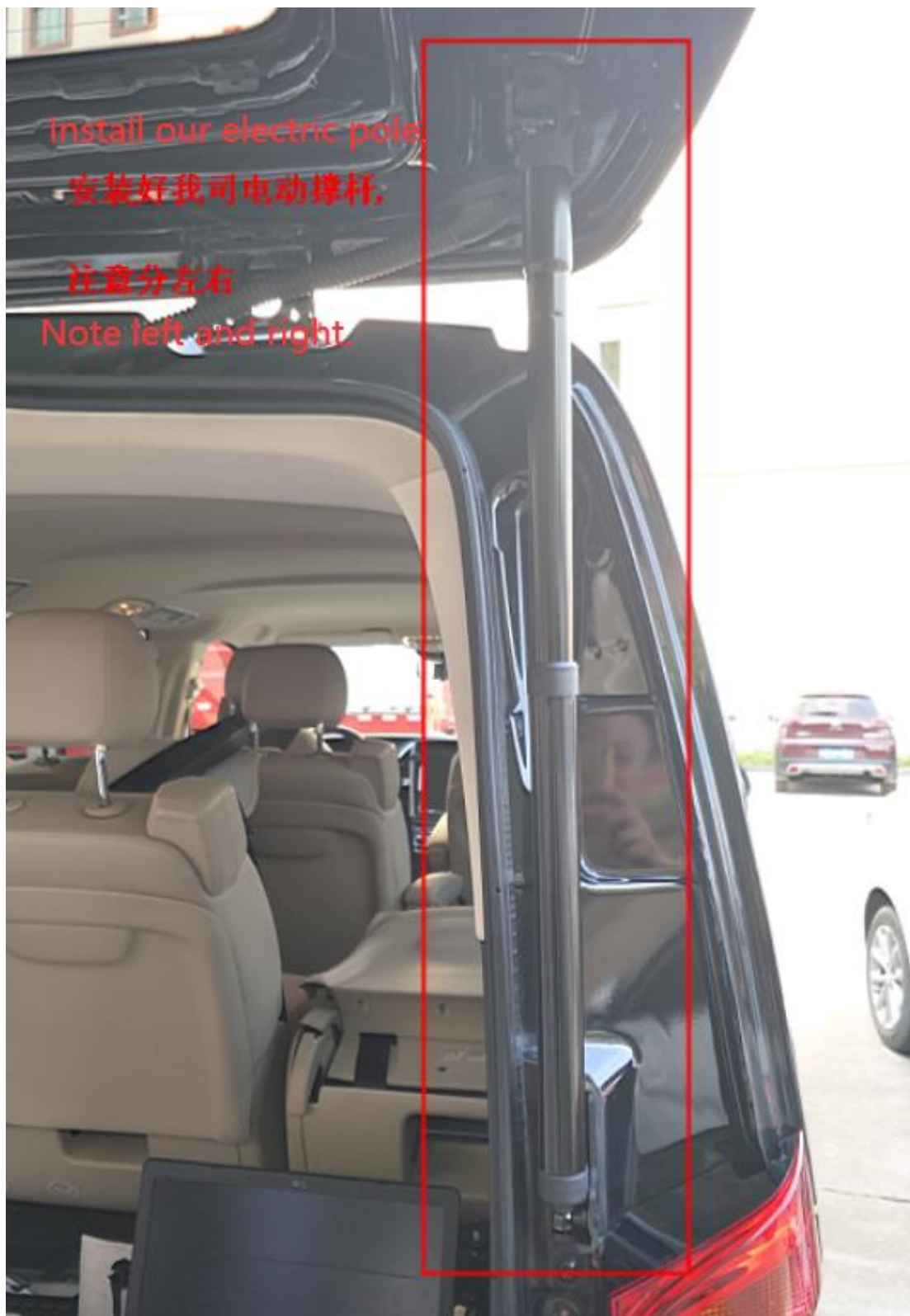
更换我司车门端支架, 注意左右, 箭头方向安装
Change to our holder from door, please note left
and right direction, check direction of arrow.





此螺丝换上我司平头螺丝
Change to our special screw

更换我司车身支架
Change to our car
body holder.



Install our electric pole

安装好我司电动撑杆,

注意分左右

Note left and right.



撑杆线过线位置, 注意只需要开一个小小的孔
Pole wiring position, note we only need
make a small hole.

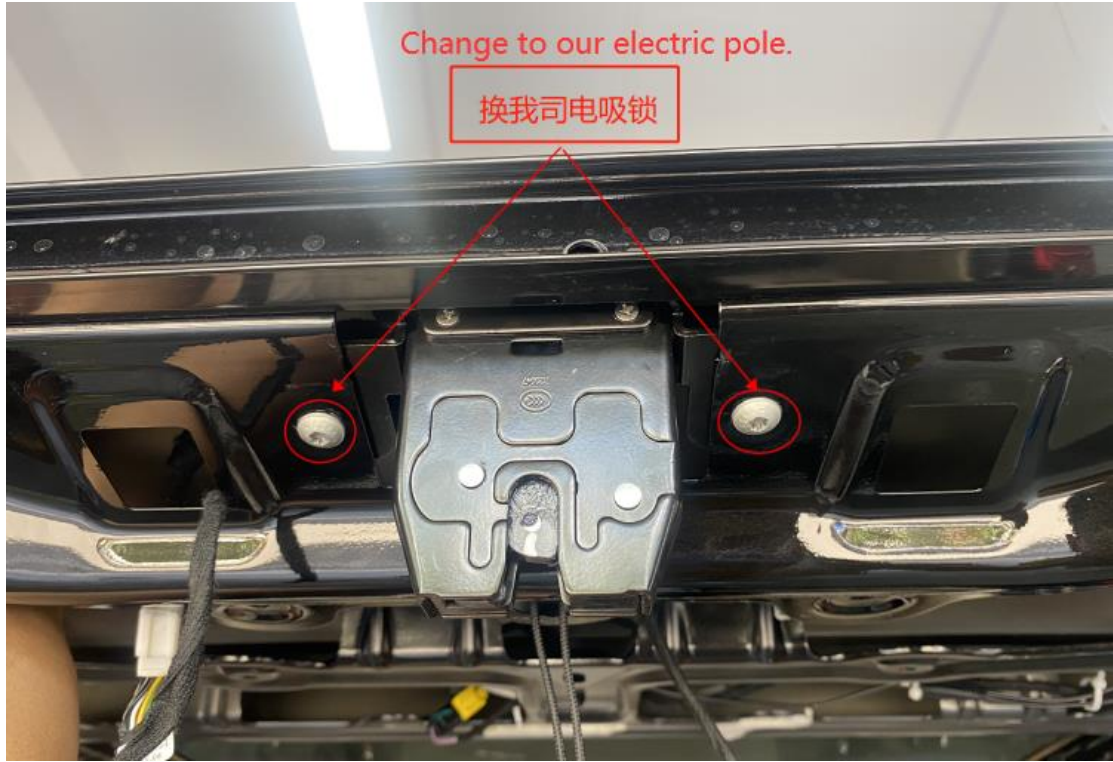


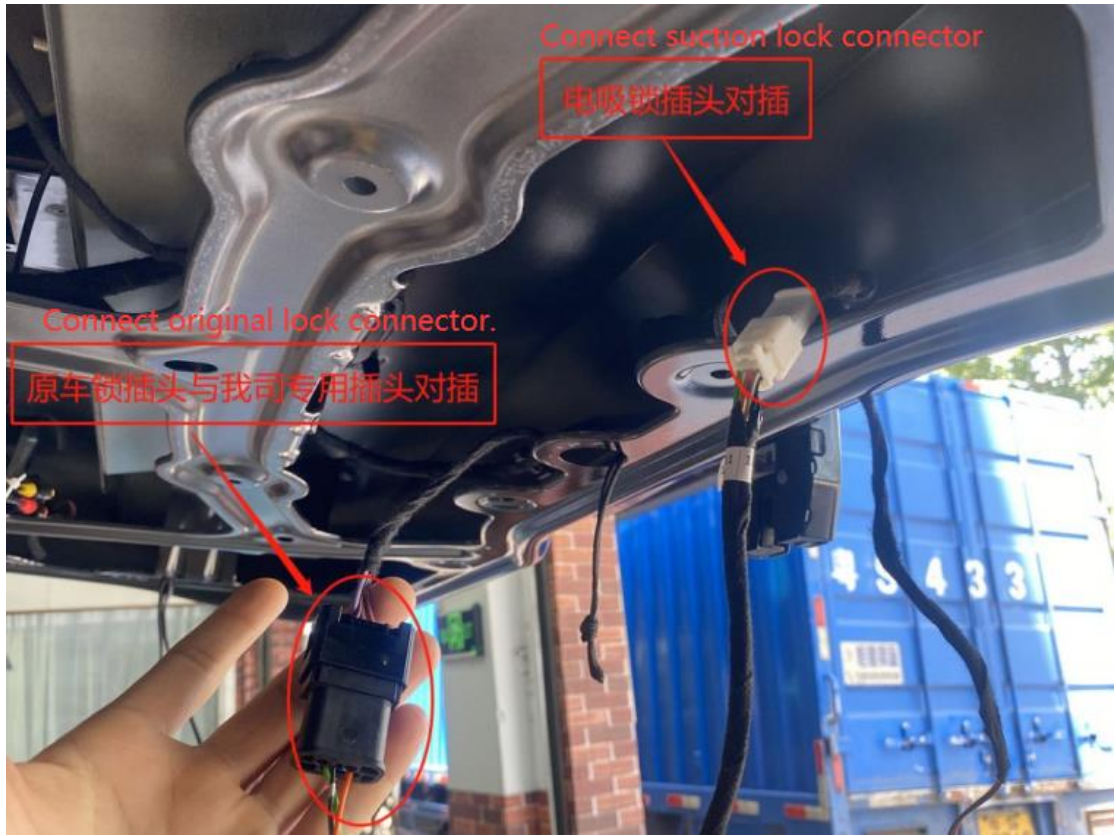
拆下原车饰板

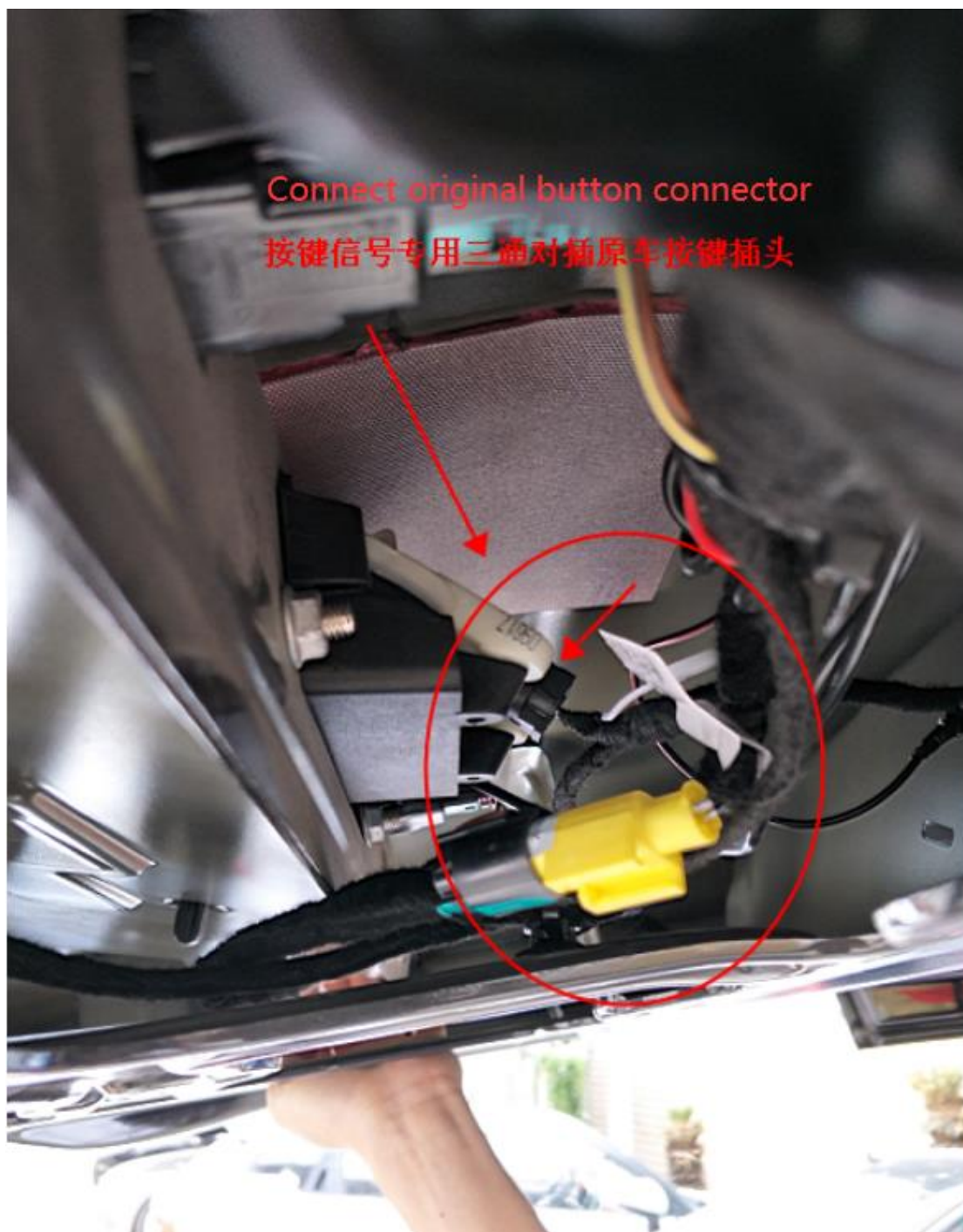
Remove original cover frame.



防尘海绵慢慢揭下, 边上一圈都是胶粘的
Please remove dust-resistant foam carefully.







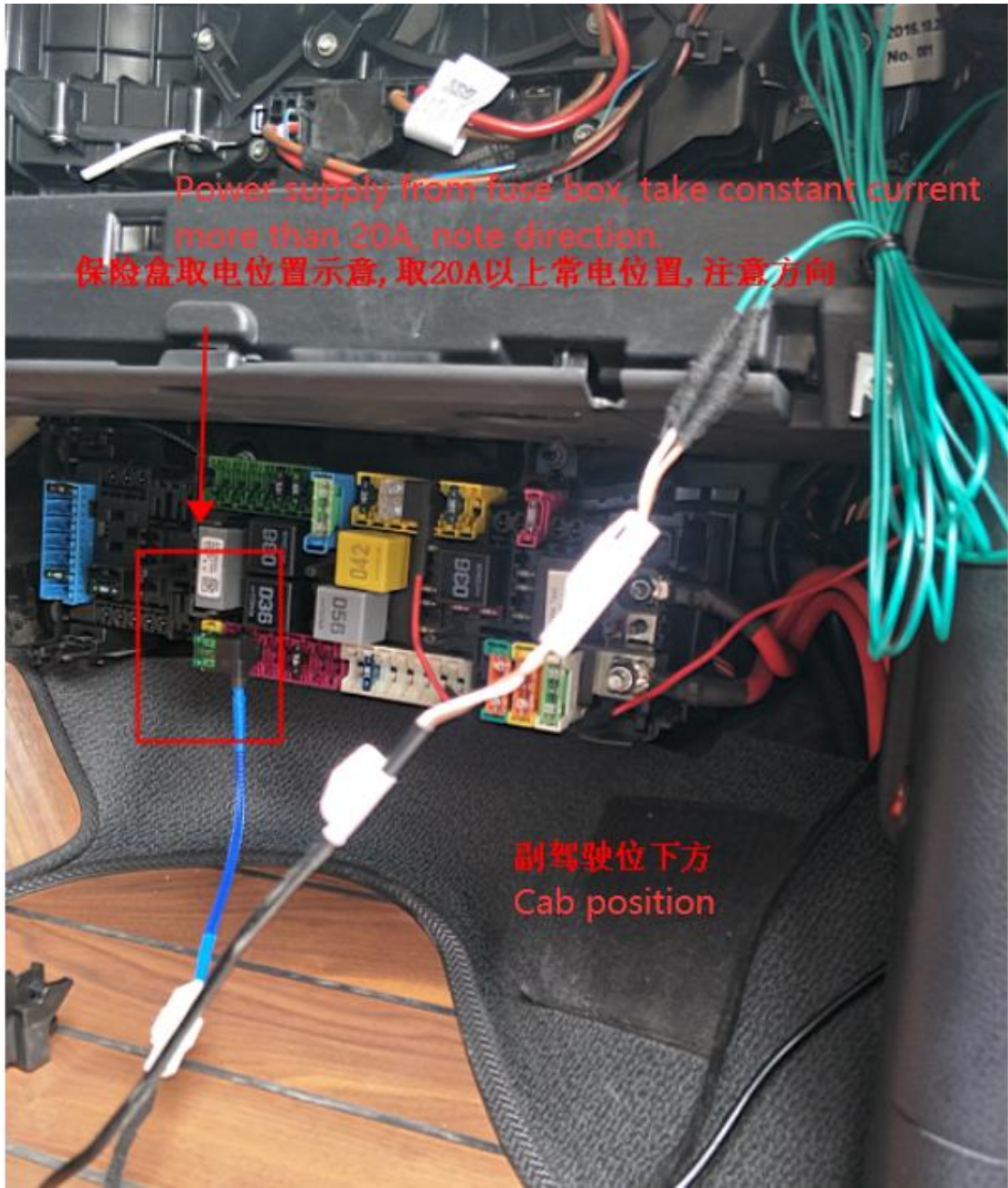
Connect original button connector

按键信号专用三通对插原车按钮插头



副驾门边白色上插为协议总线插头, 我司协议转接插上
Cab side near the door has CAN connector,
connect our cable.







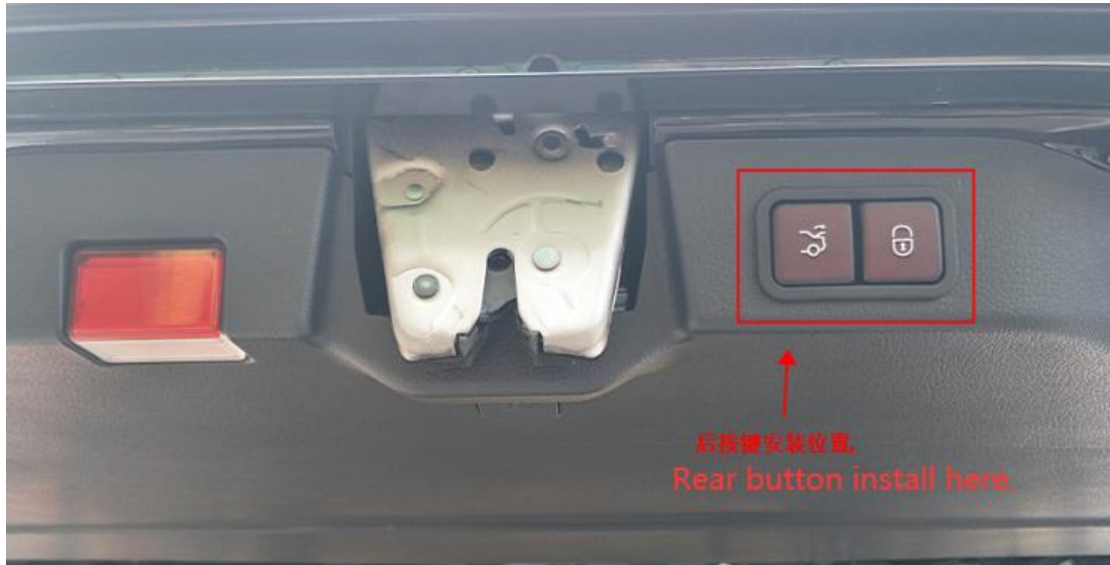
接地线位置(后行李箱右侧)把螺丝处油漆刮掉一点,
GND position, trunk right side.





Long press 3 seconds to control open and close door

此按键常按3秒尾门开和关



After installation, power on and close the tail door manually, test the product to check whether the pole is pressed, the ball head gasket can be fine-tuned, you can use our development center HOOK & LOOP and tie to fix control box and wirring, install each parts as where they are, the installation is complete!