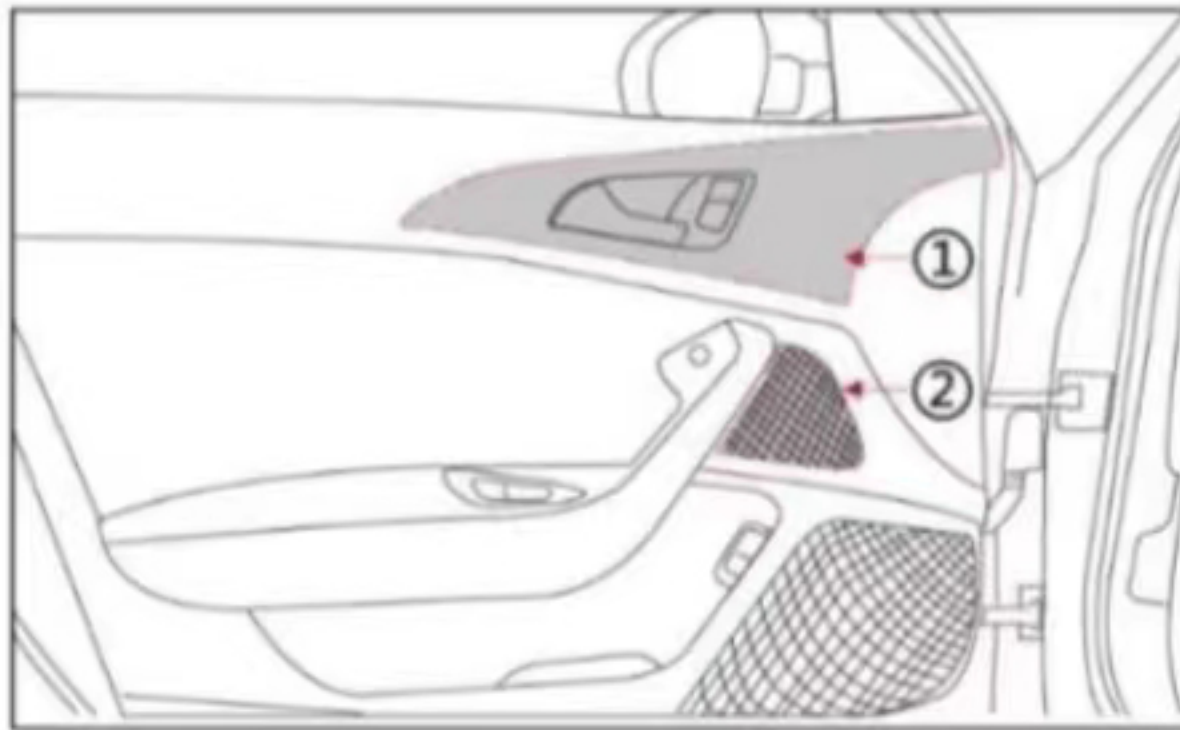


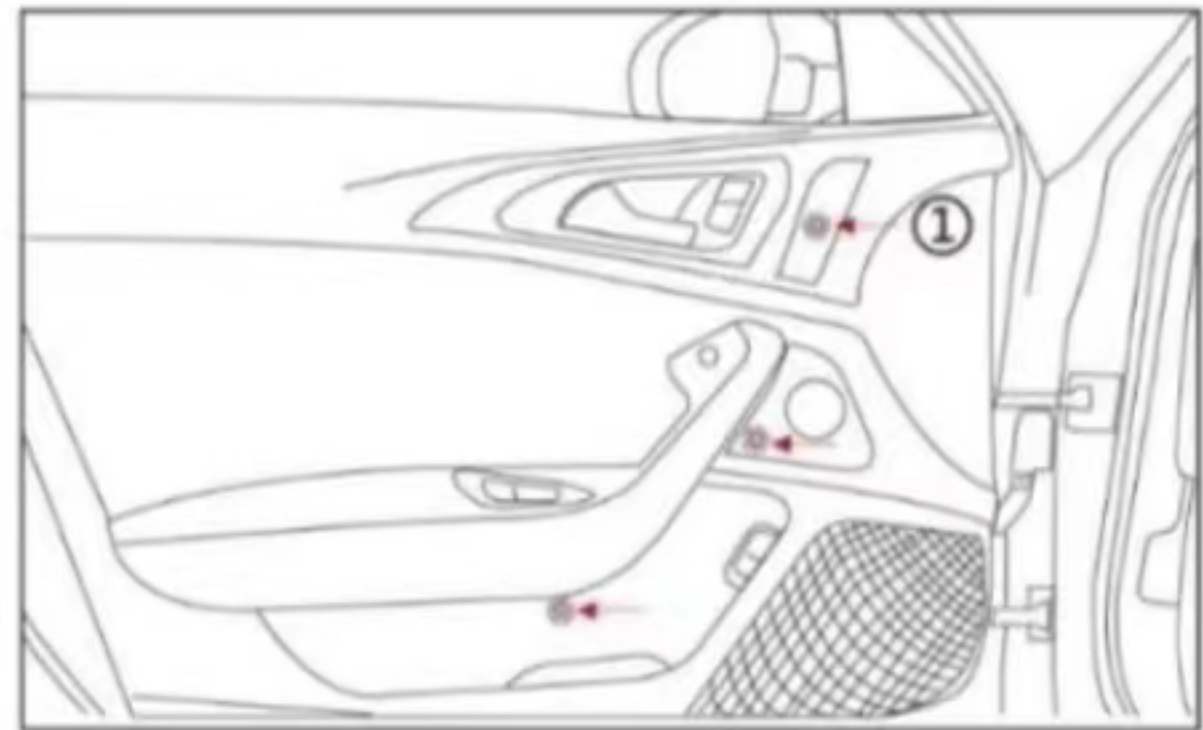
A. Removal steps of main driving door panel

The right front door/left rear door/right rear door does not need to remove the key core and door handle

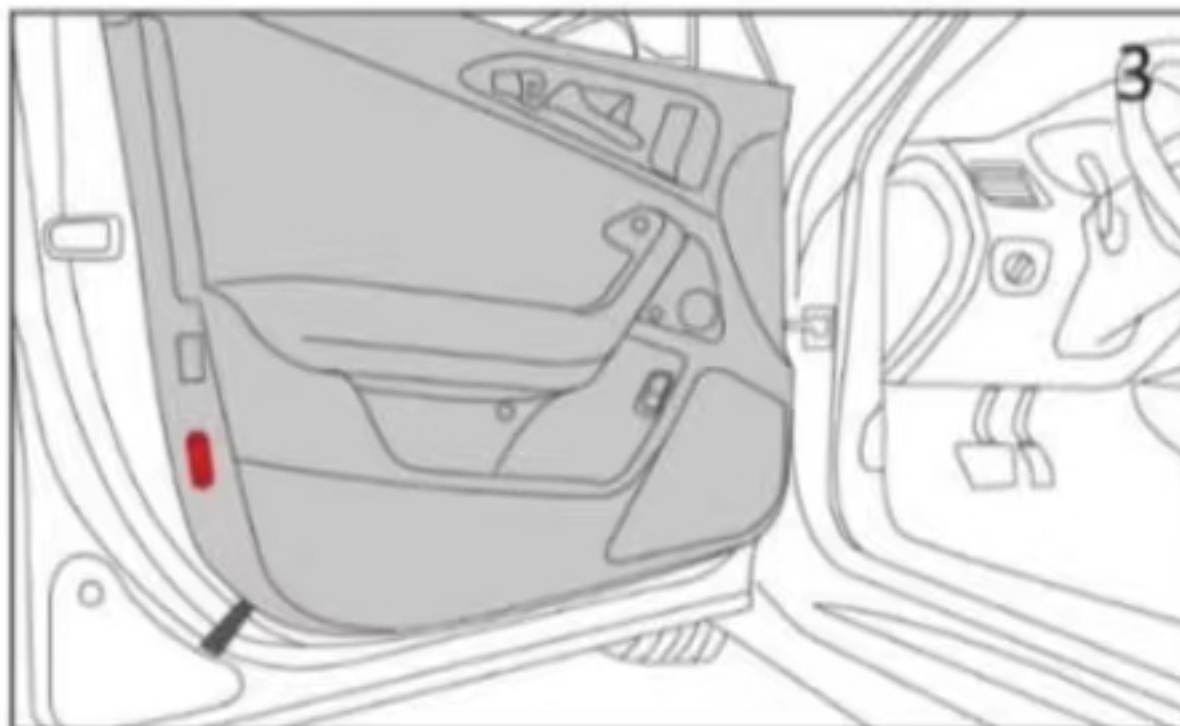


1.0: Use the skid board to pry open the interior door handle decoration panel.

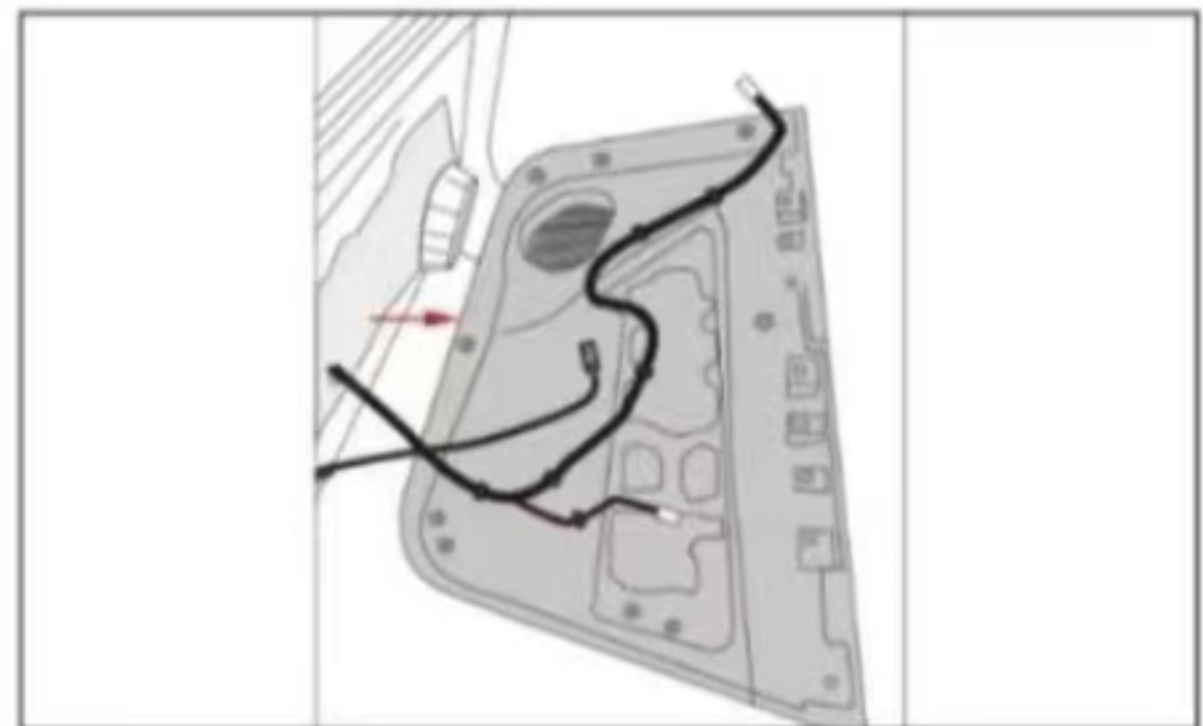
②: and then pry open the handrail next to the small net cover plate.



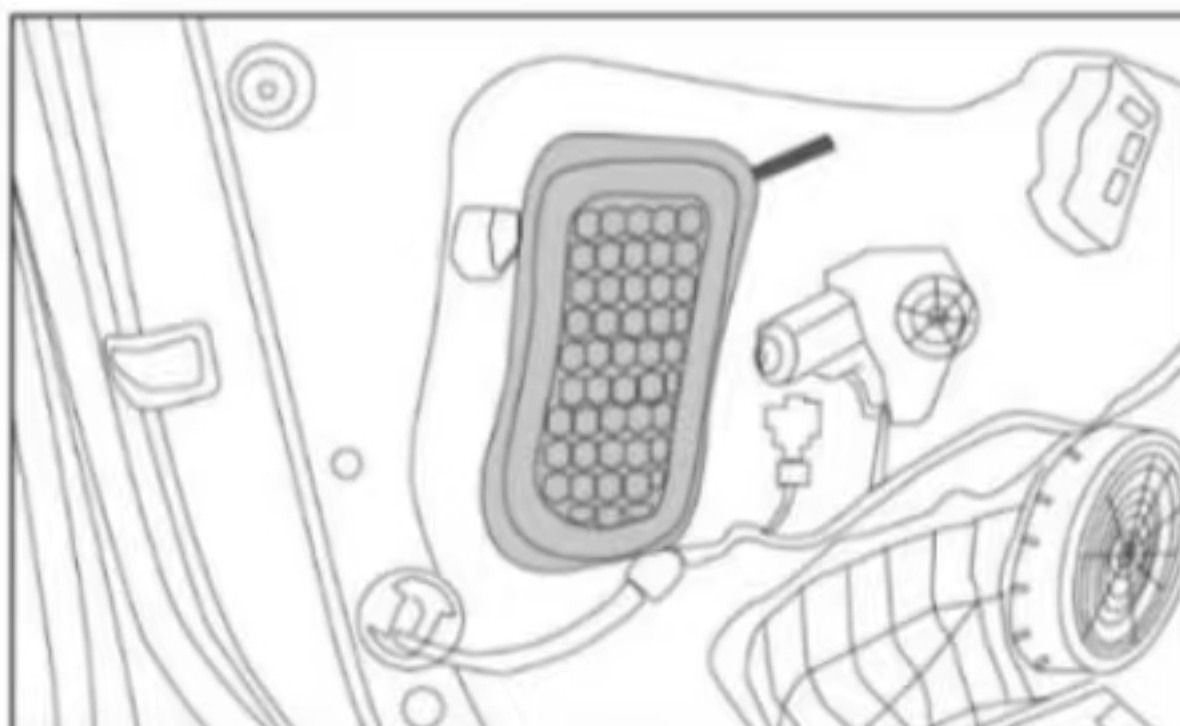
Remove 3 inner door trim panel fixing screws.



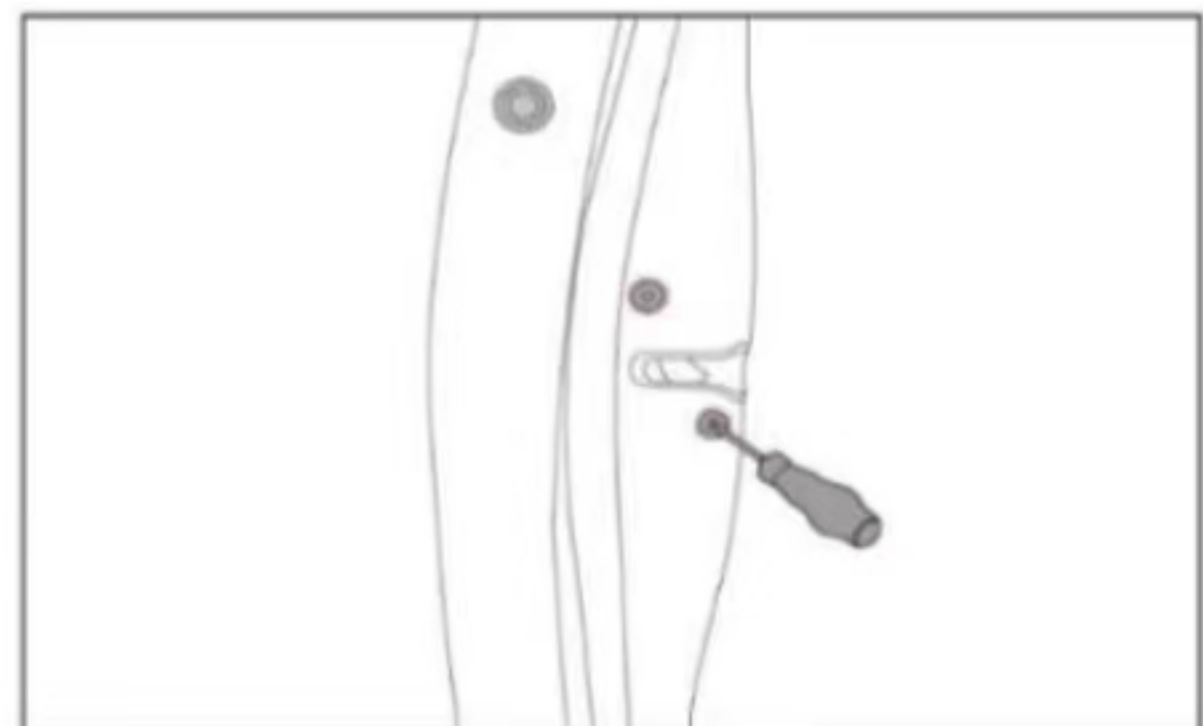
3. Use the skid board to carefully pry the fixed buckles around the interior door trim plate (Note: check whether all the fixed screws on the interior door trim plate are removed before prying)



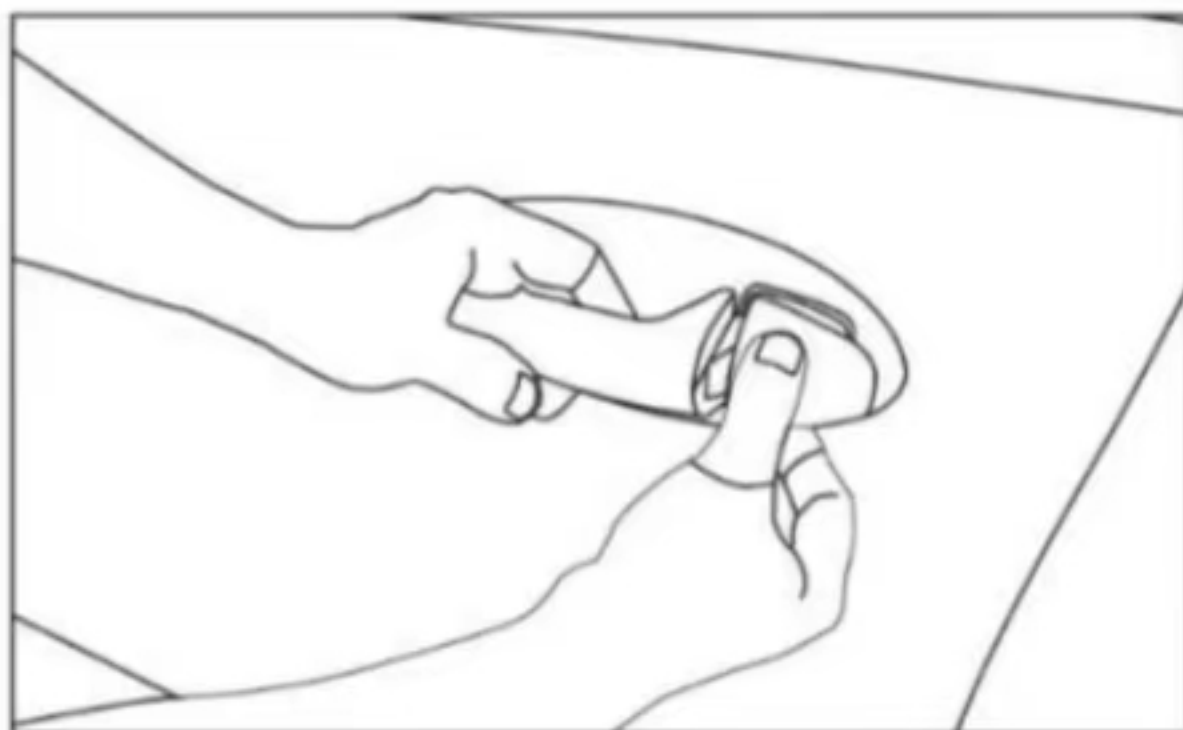
Remove the wire harness and remove the interior door trim panel



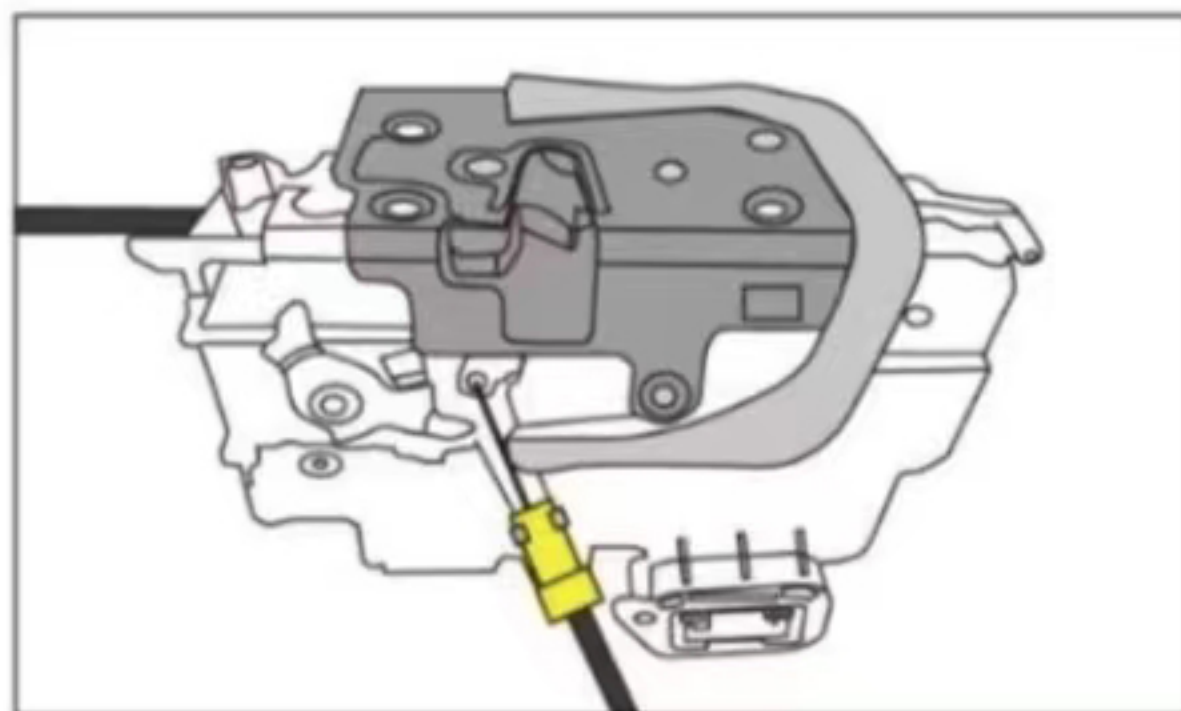
5. Pry open the sound insulation board with a skid board and remove it.



6. Open the key at the side of the front left door to enter the rubber cover of lock core screw, and remove the lock lock fixing screw.



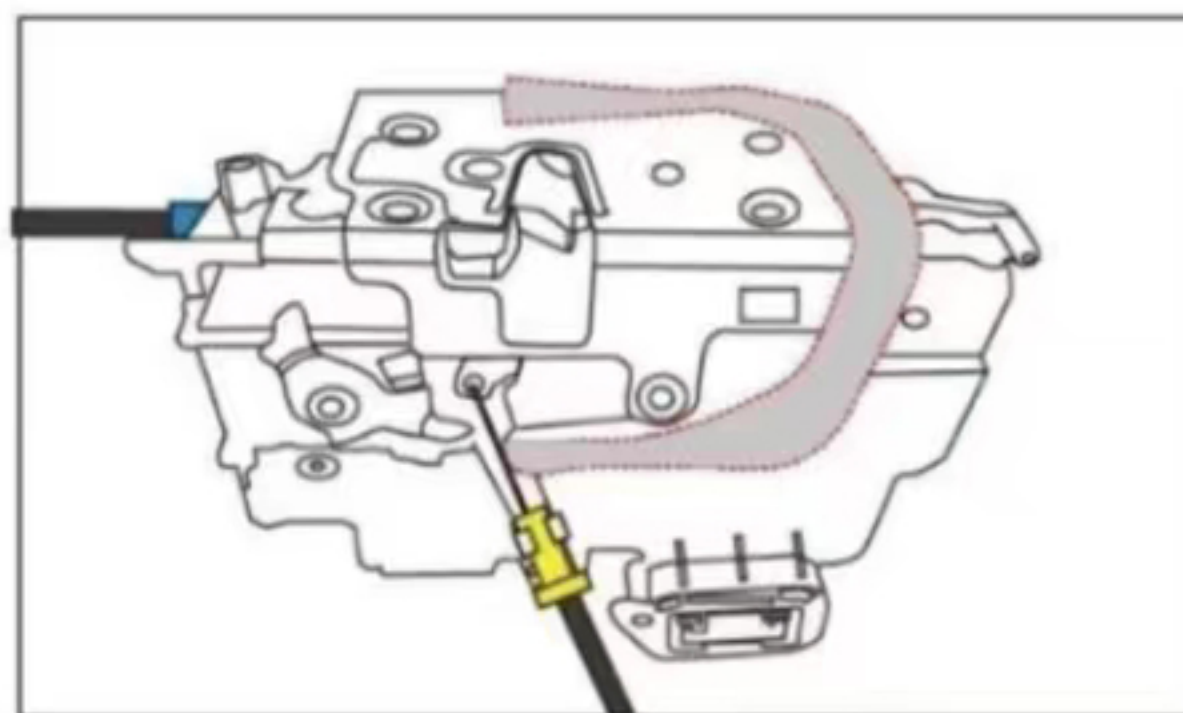
7. Pry open the key on the main driver's door with the skid board, enter the decorative cover plate of the lock core, and take out the lock core (Figure 8).



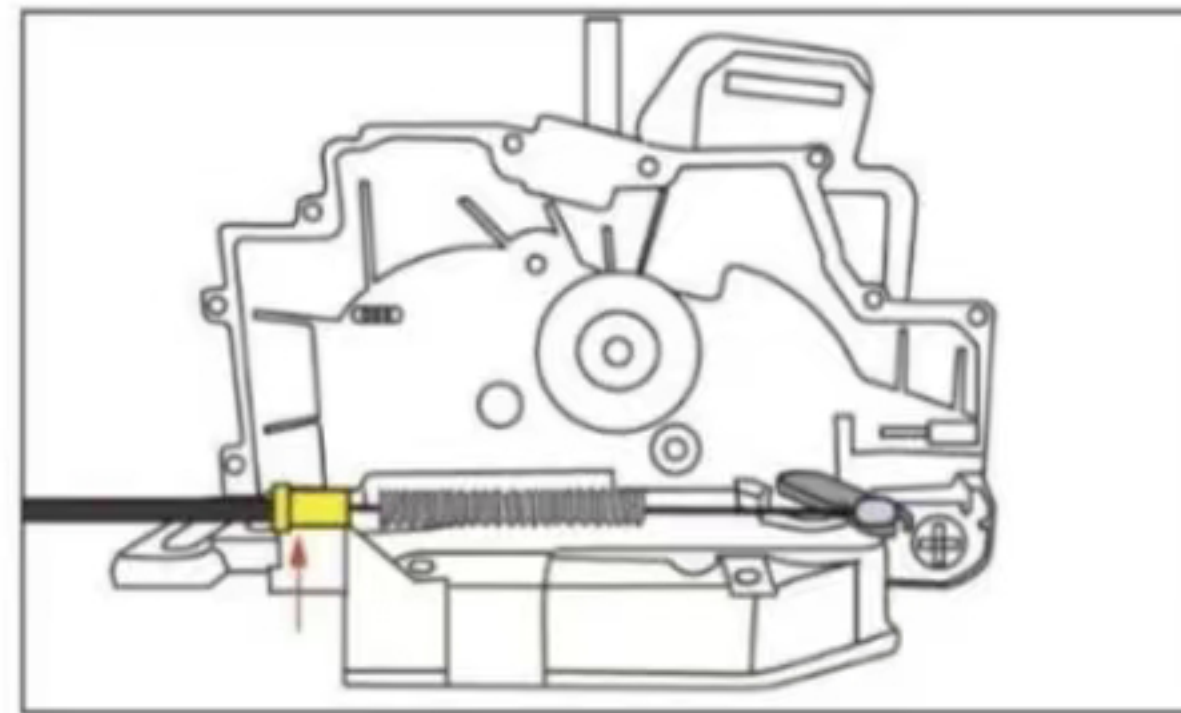
Carefully remove the original car lock from the side of the inner door.

B. Assembly steps of mechanical door lock and electric suction door lock block

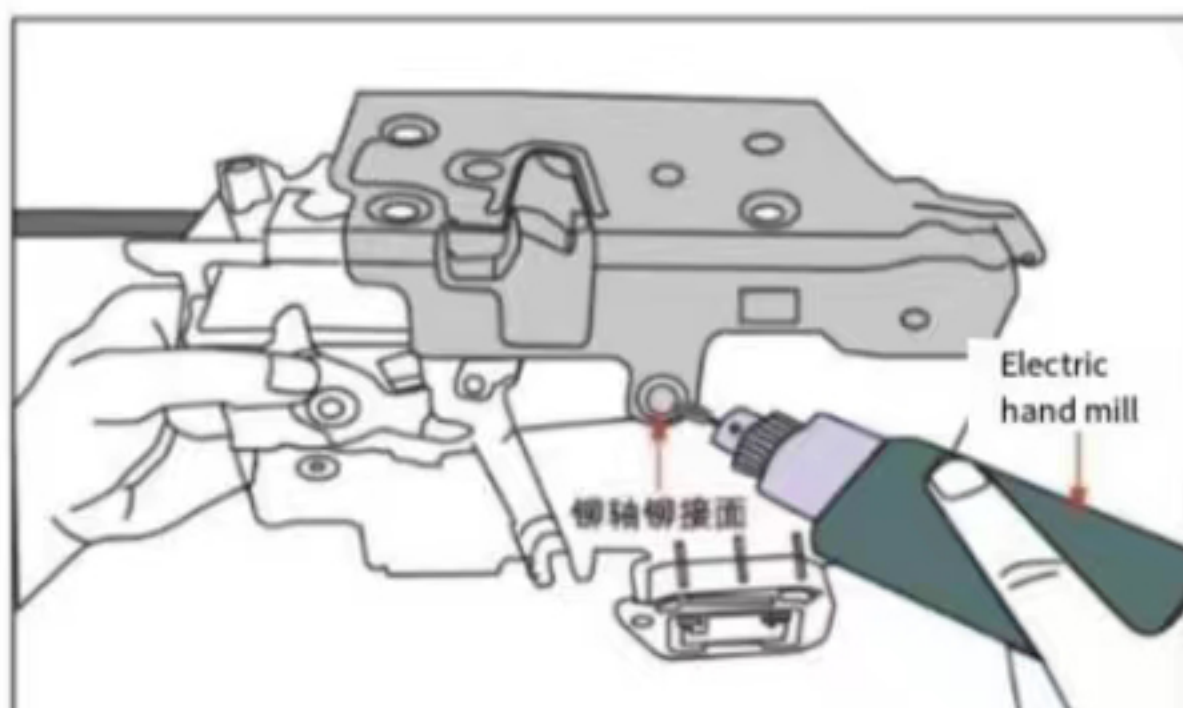
Take the left front door lock as an example, the rear left-front right-rear door lock assembly method is the same



Tear off the original lock waterproof and shockproof cotton.

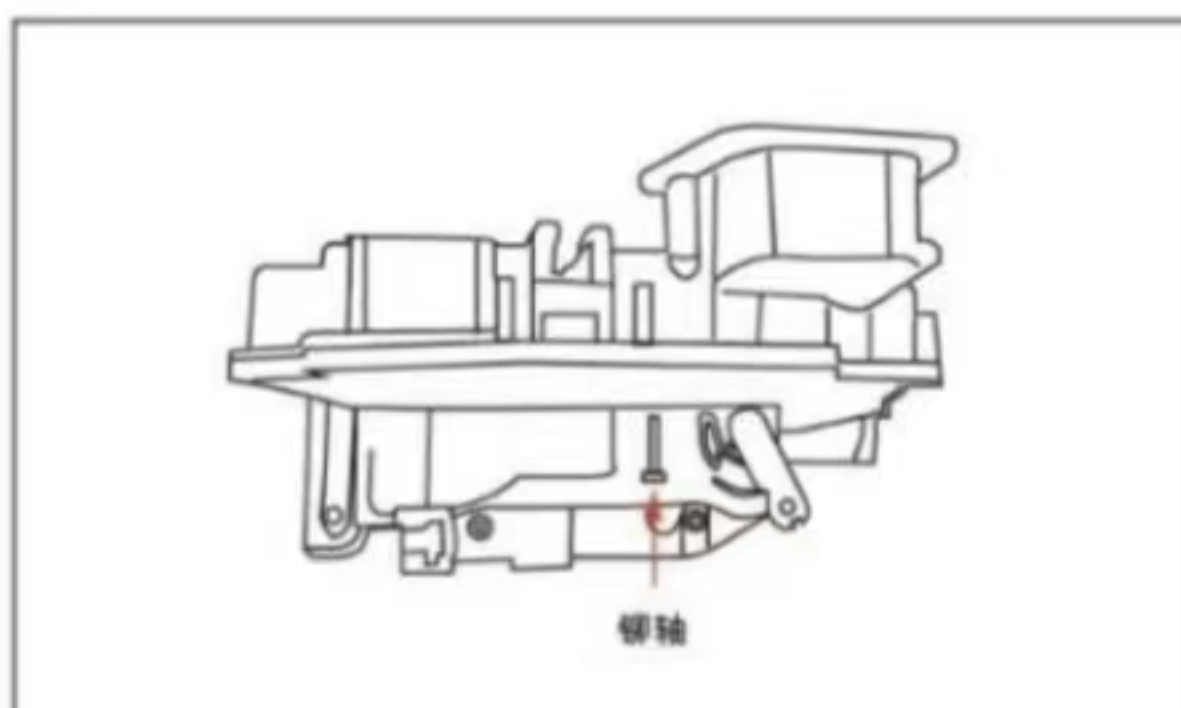


2. Remove the outer door of the original car lock to unlock the cable.

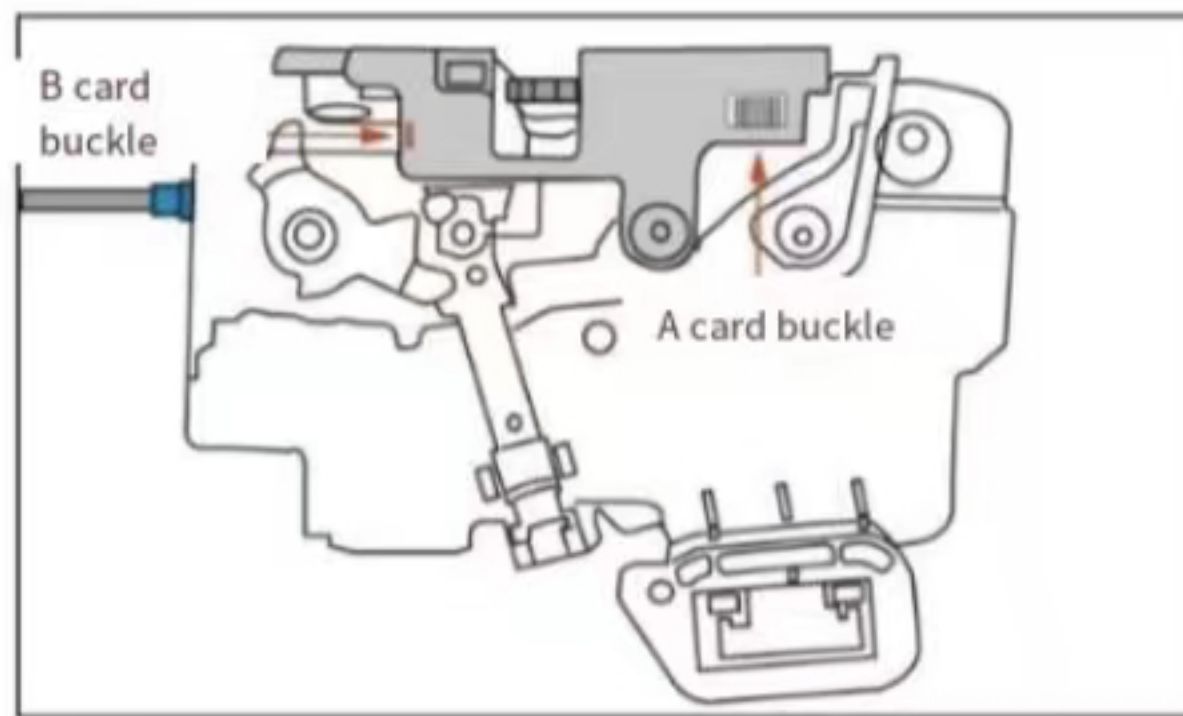


3. Use a hand mill to connect the central control part to the original lock block 4. Take out the riveting shaft and remove the two fixing screws

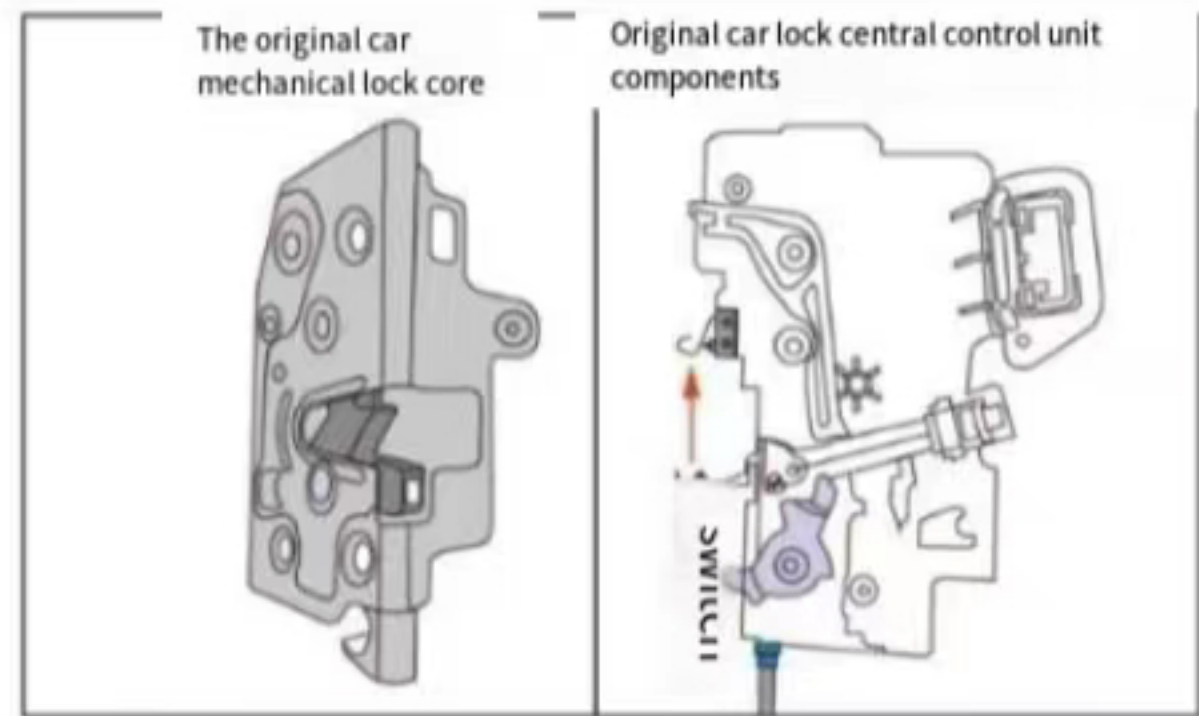
The riveting head of the riveting shaft is partially flattened. (Note: when grinding (Hint: if it is difficult to remove the riveting shaft after grinding the riveting surface flat, you can pay attention to it carefully and grind it evenly with force)



Use a small screwdriver smaller than the diameter of the riveting shaft to eject the riveting shaft)



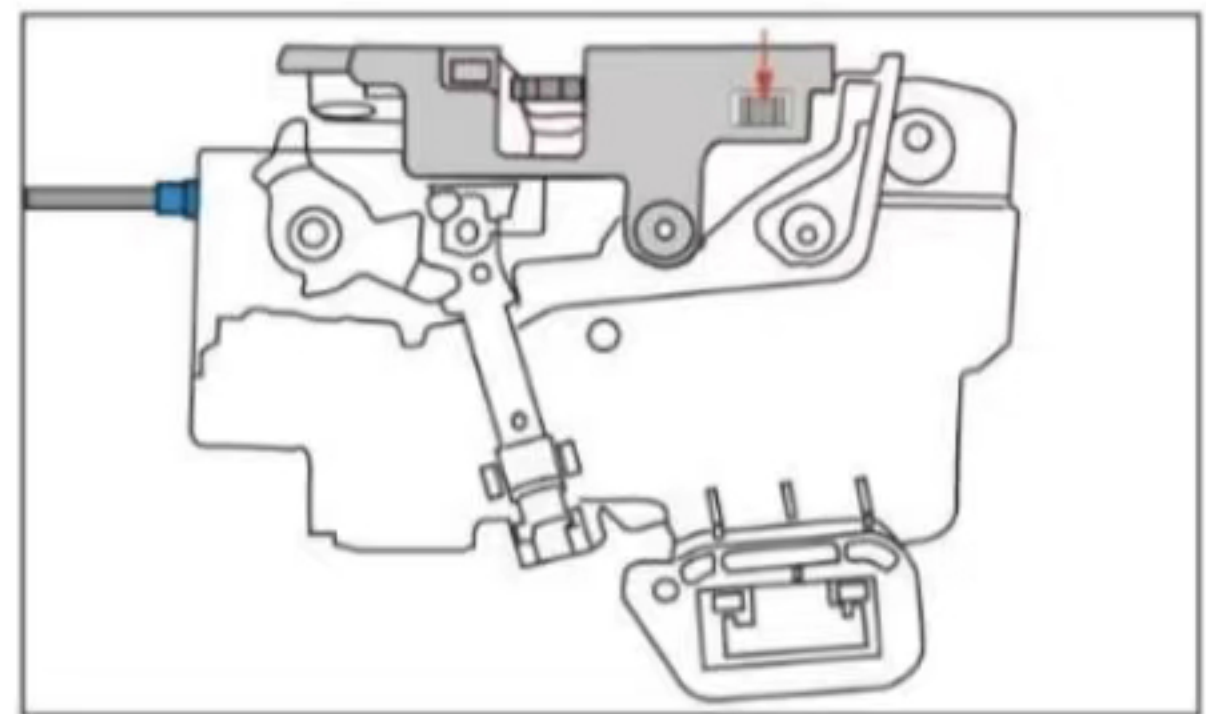
5. Use A screwdriver to pry open the lock block and the fixed buckle at central control unit A-B.



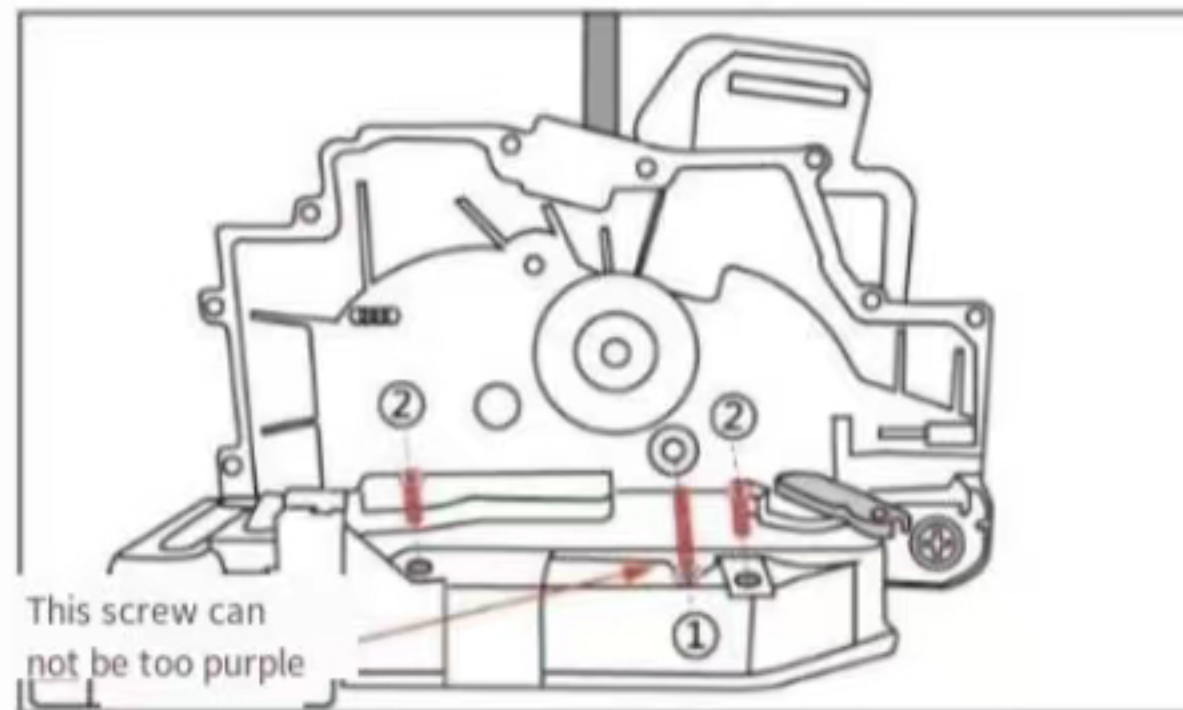
6. Separate the mechanical lock core from the central control unit (note: the central control part shall not detect the damage and deformation of the switch pick during disassembly) •



7. Take out the electric suction door lock block assembly.



8. Assemble the electric suction door lock block assembly with the original central control unit. (Note: when installing, check whether the multiple detection switch paddles on the central control unit module are deformed and then assemble them in place)

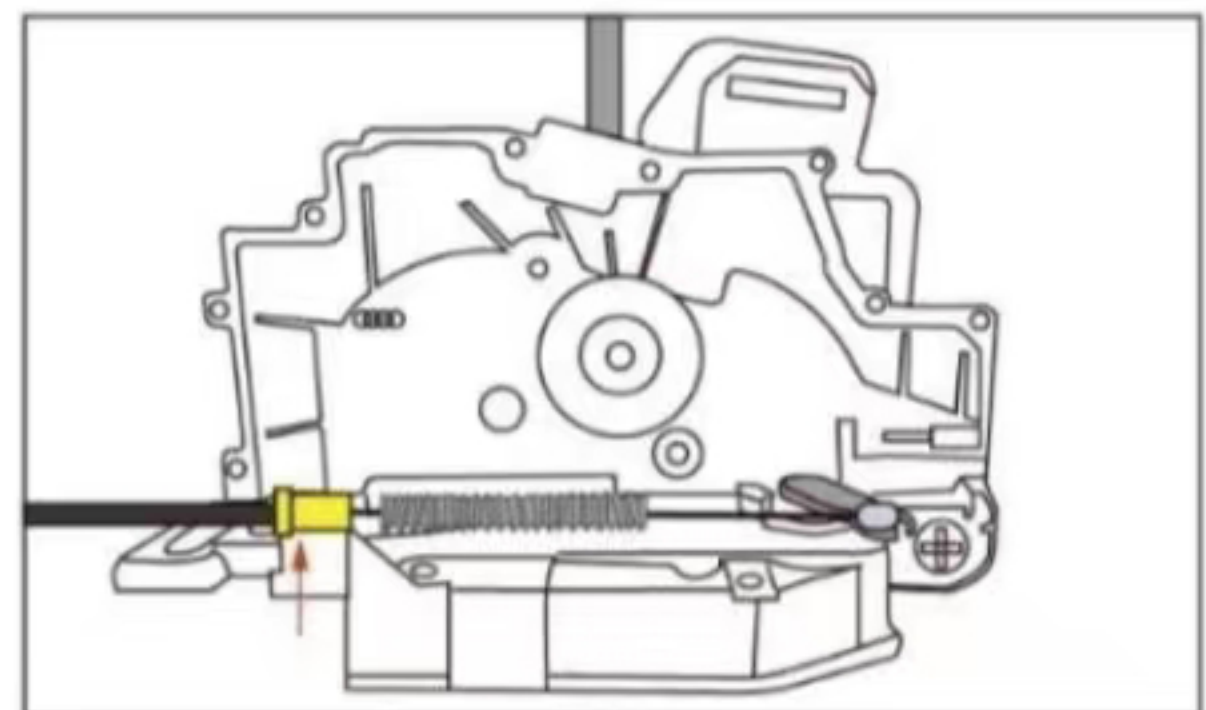


9.0 Install the distribution screw in the original position of the dismantled riveting shaft.

2. Lock back the original central control and lock block fixing screw

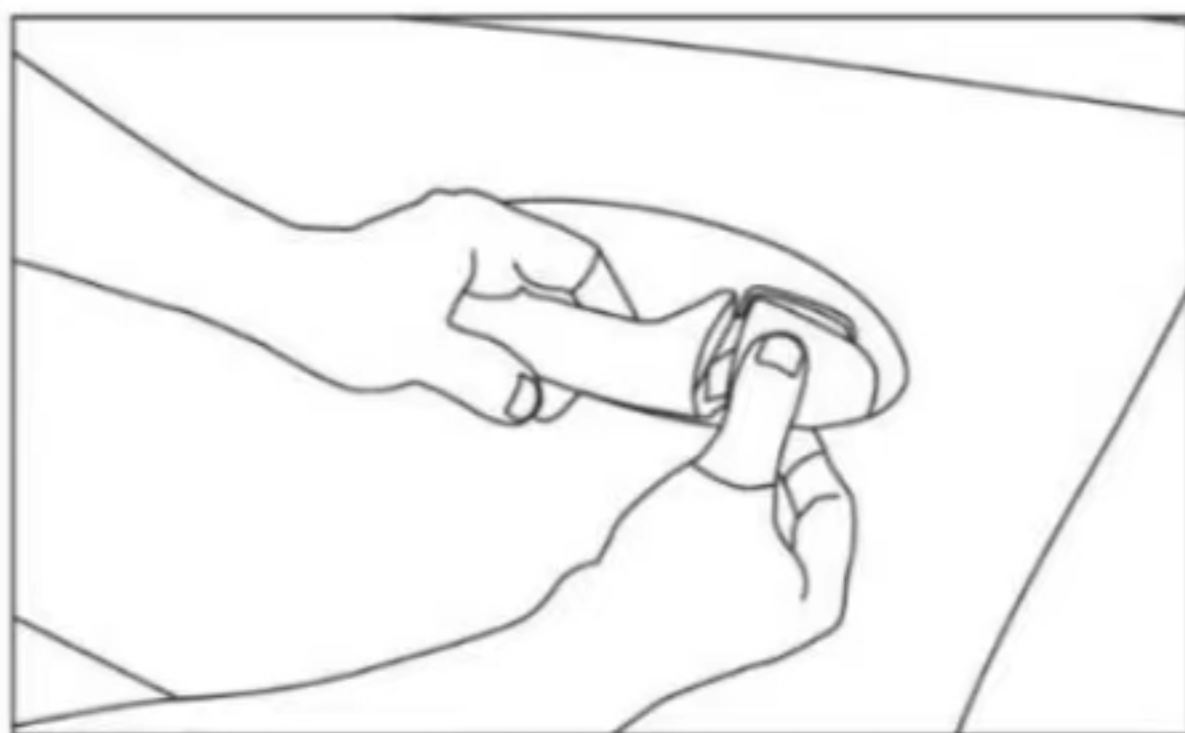
Note: The original riveting shaft is replaced by the delivered M3*25 screw.

(After the screw is locked, loosen the counterclockwise needle for 1 turn, and the lock cannot be too tight)



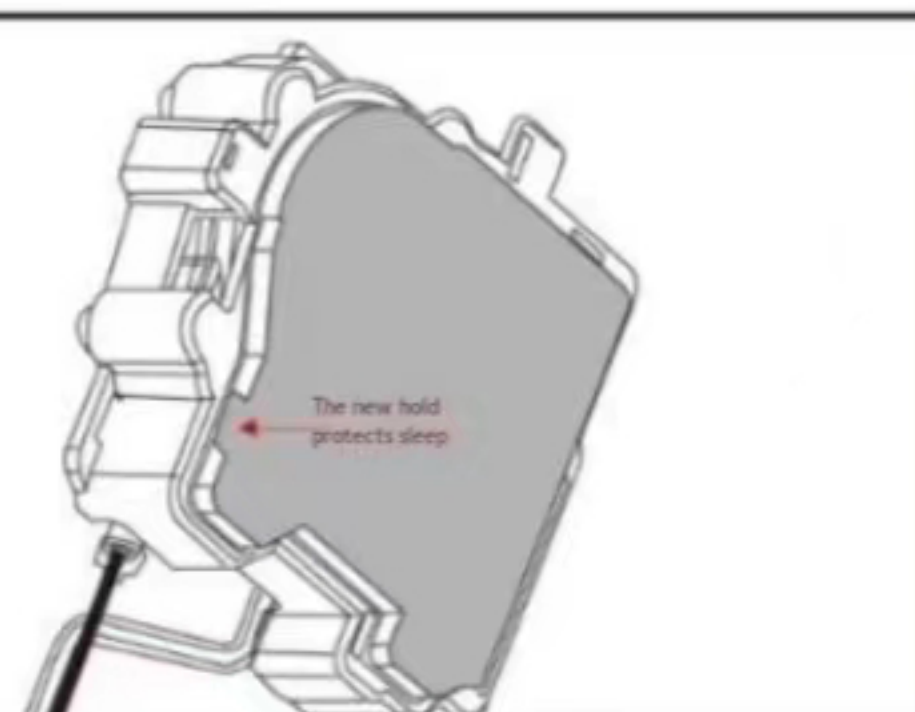
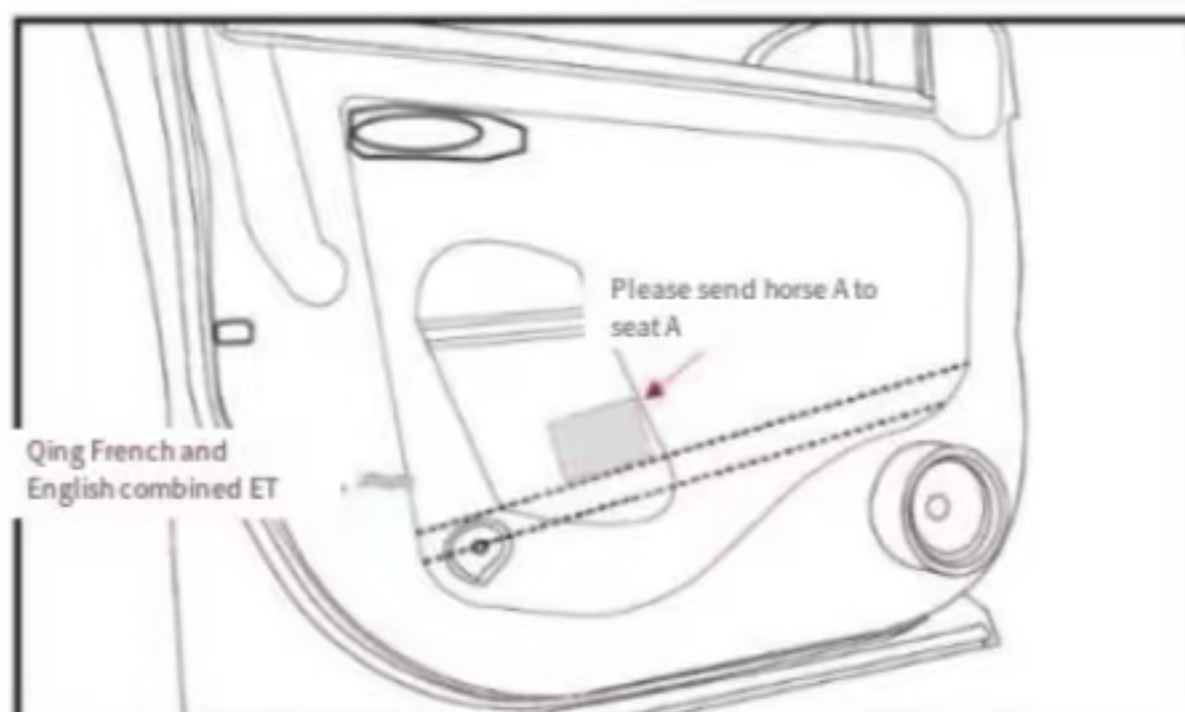
Install back the outer door unlocking cable, and the lock assembly is completed.

(Tip: Test whether the inner and outer unlocking function is normal)



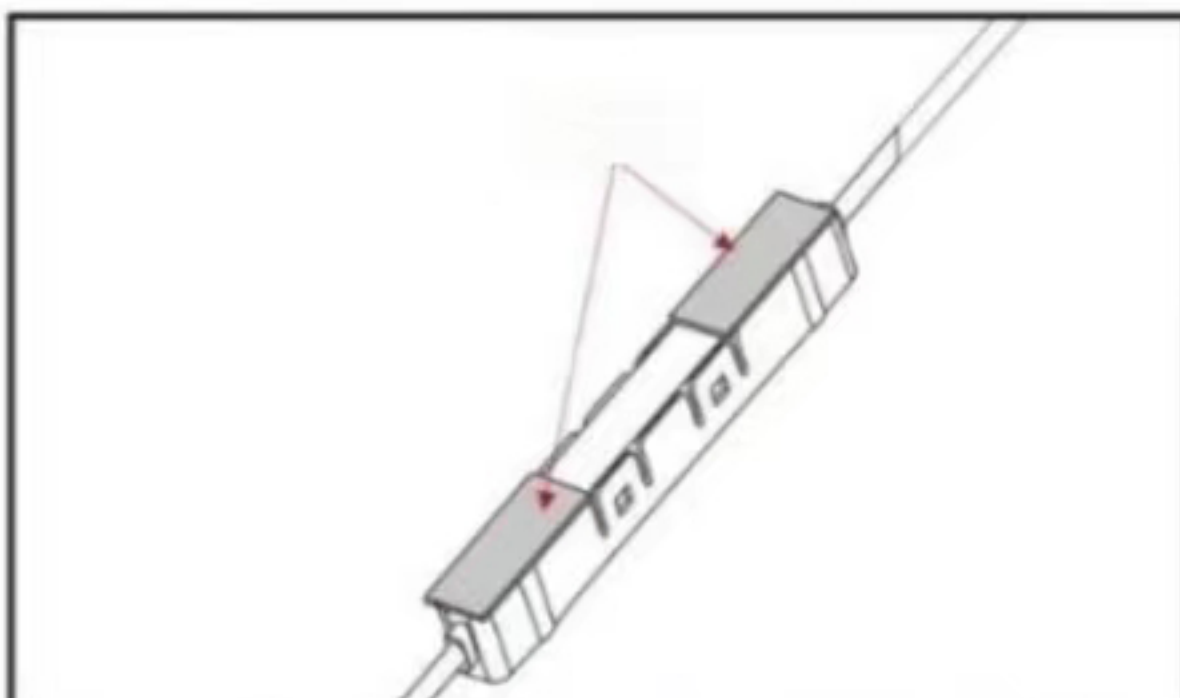
10. Install the assembled electric suction lock head back to the original lock position and restore the mechanical key lock core. (This step is only for the main driver's seat door)

C. Steps of motor box installation by sticking fixed mode

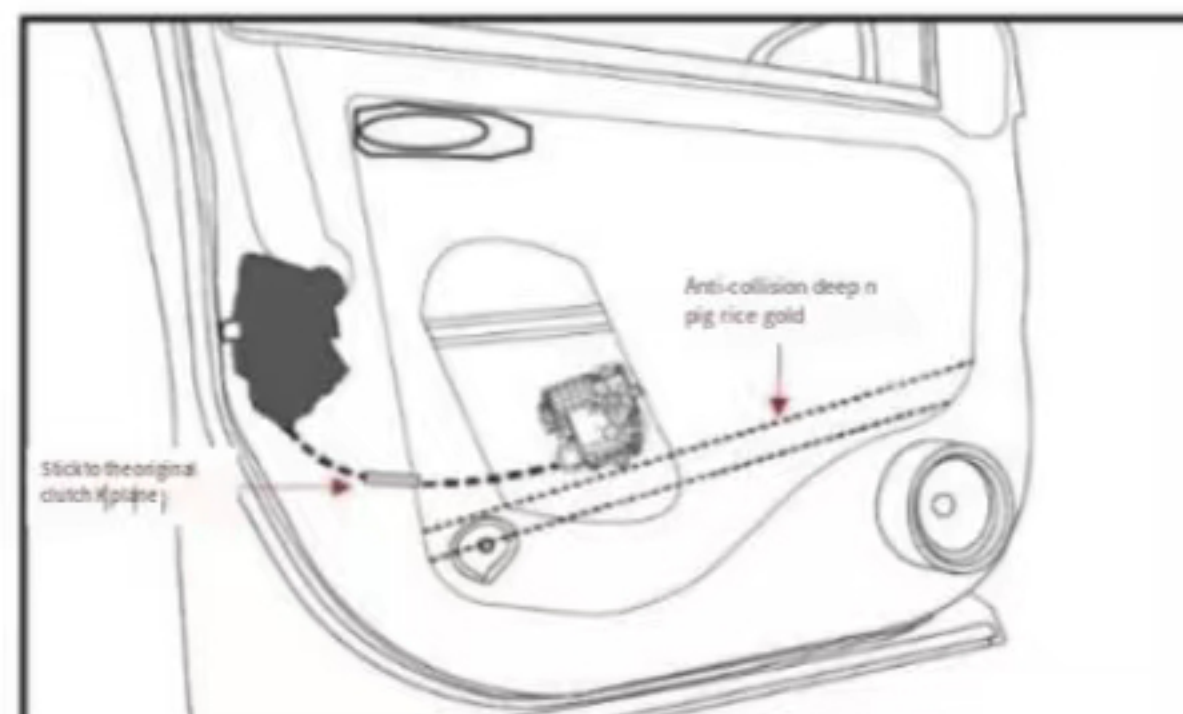


2. Tear off the 3M adhesive protective paper on the mounting bracket of the motor box and pull it out without water and oil. Then tear the distributed adhesive and wrap it along the cable and then squeeze it tightly.

Bag, remove the wipe paper, wipe the surface and wait for a few minutes.

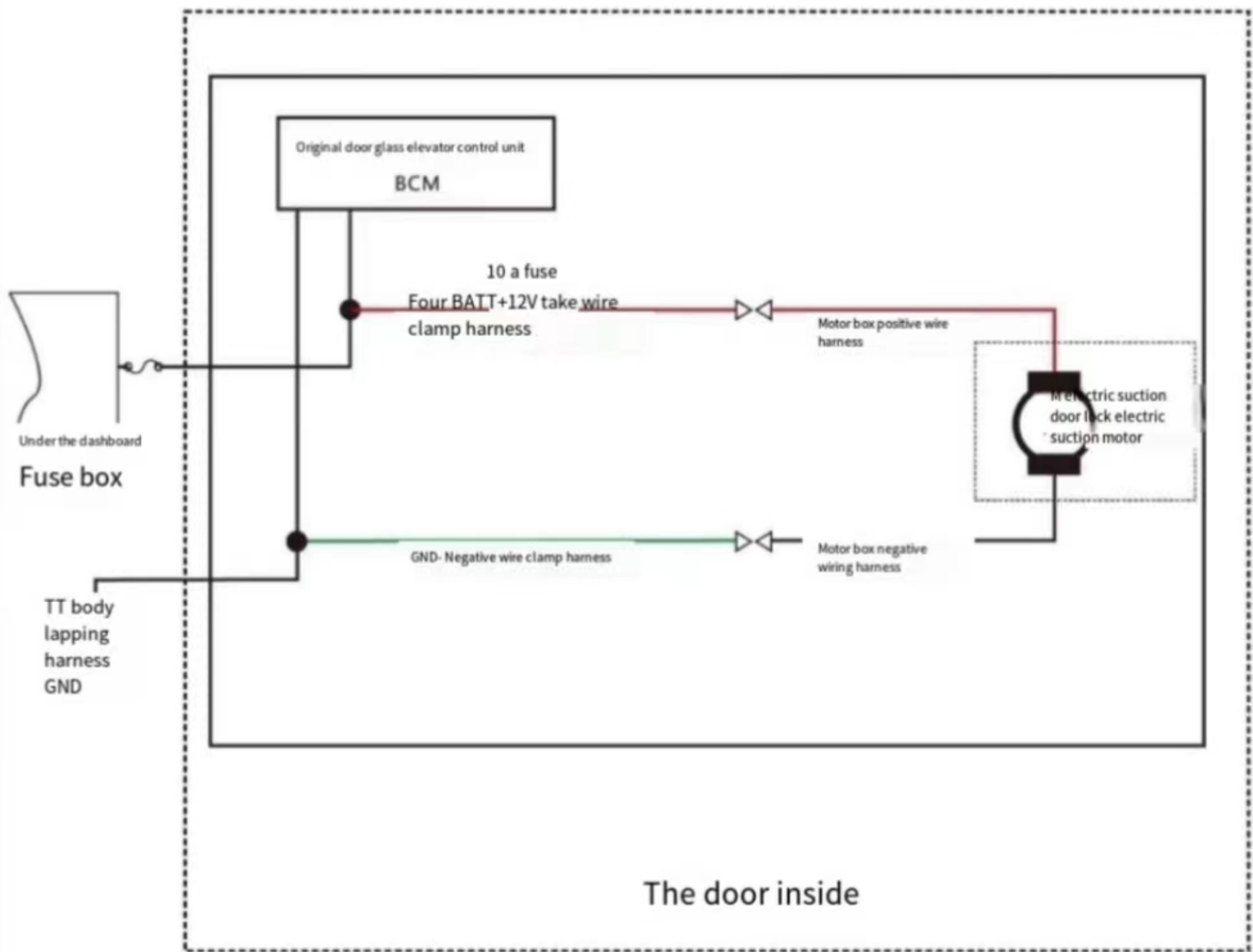


3. Tear off the 3M adhesive protective sticker on the clutch device and apply it above or below the outer door handle bracket.

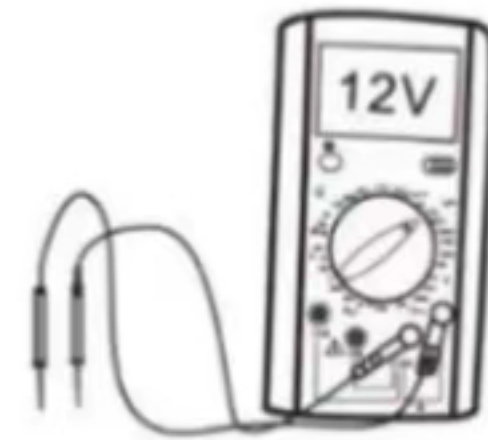


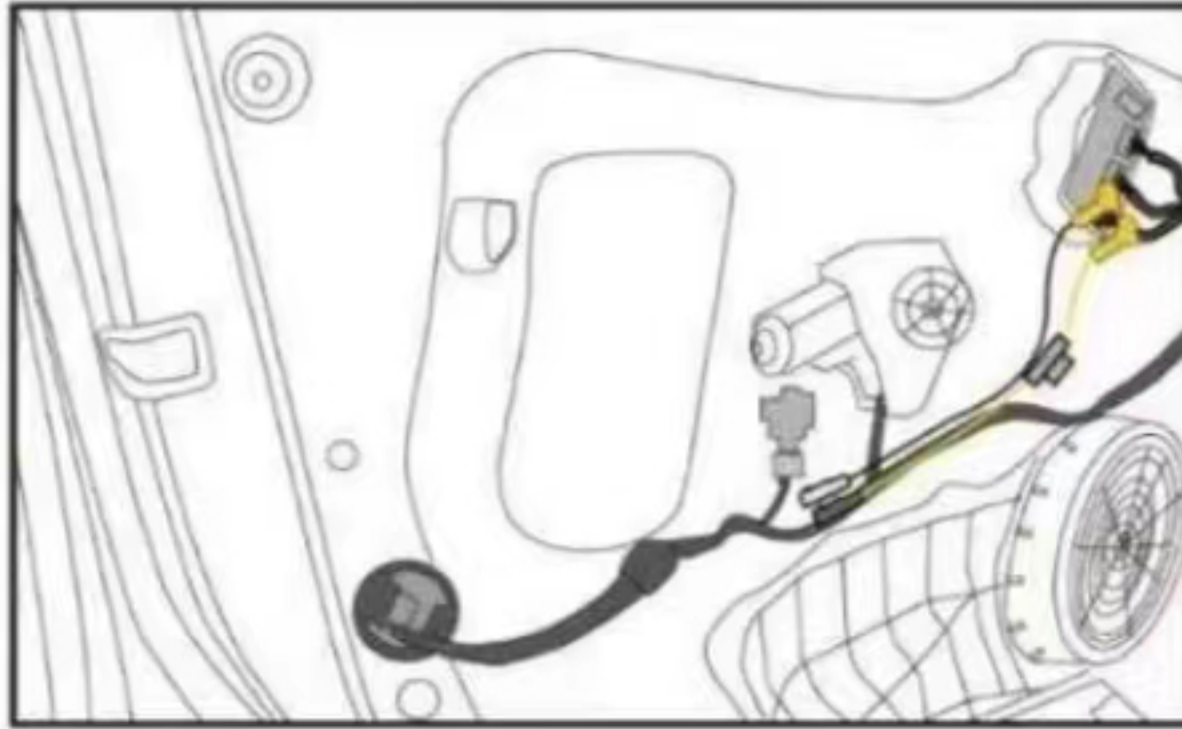
4. Place the motor box on the inner groove of the reinforced sheet metal of the door anti-collision beam and stick it tight. (Tip: Motor box fixed position of different models has slight differences, and the installation method is basically the same)

D. Electrical circuit diagram (door with BCM box)

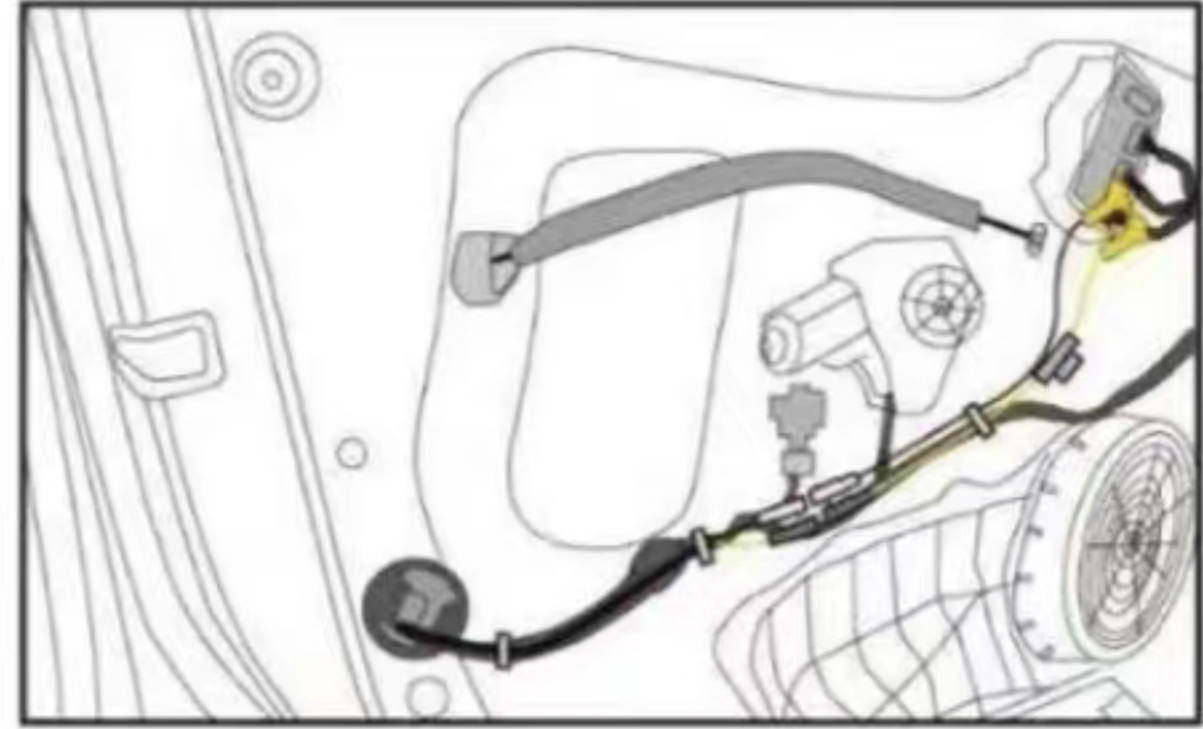


Tip 4: before online clamping, please use a multimeter to check GND- negative wire and +12V normal wire harness. After confirmation, you can clamp the wire.

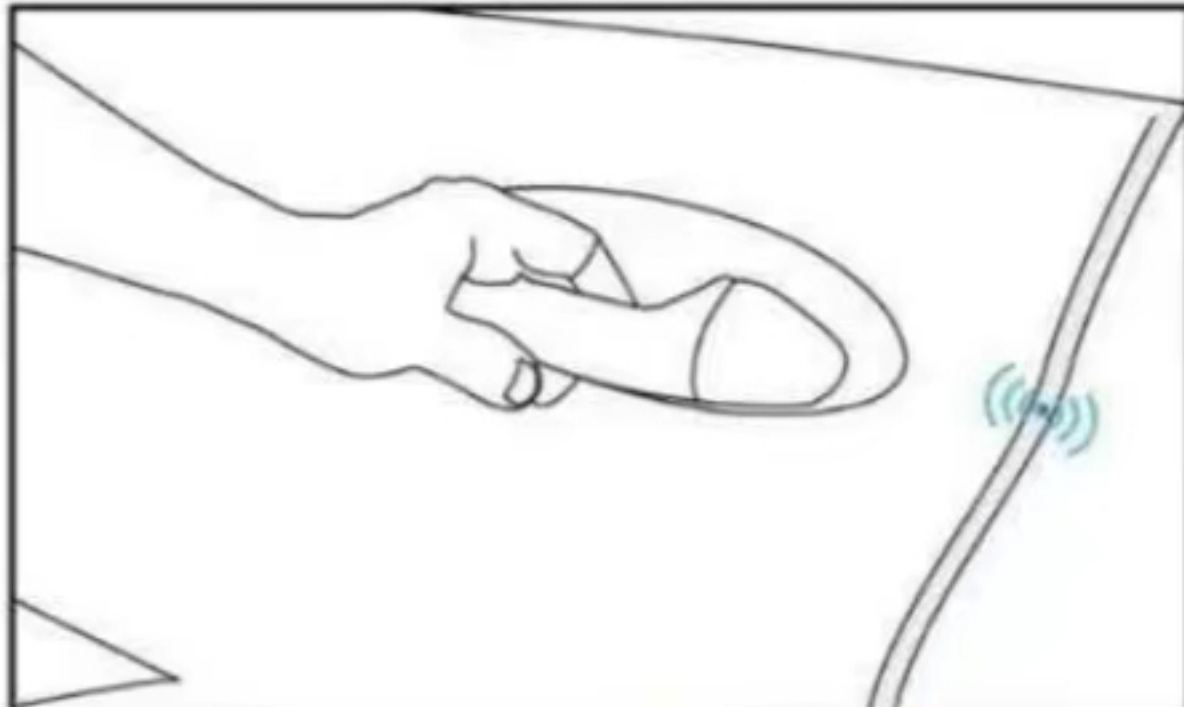




1. Clamp the positive pole of the yellow line to the normal +12V line and the negative pole of the black line to the GND ground wire. Clamp the wire clamp in place with pliers and use a multimeter to measure whether there is 12V output from the positive and negative extreme ports; Note: When measuring, shake the power cord by hand to check whether there is any bad contact (the power taking steps of the four doors are basically the same).



2. Pair the wire harness of the motor box with the wire taking end, test whether the electric suction lock closes properly, and whether the door handle of the outer door is normal. If so, restore the sound insulation board, and straighten out the power cord and tie it with the tie; Note: it is best to place the plug and fuse of the power cord of the suction door in the space under the window controller for later inspection.



9.0 After the electric suction door is installed and energized, move the lock core to the half-lock position with a screwdriver to test whether the electric suction door is normally closed. After pulling the outer handle to unlock, repeatedly confirm whether the electric suction door shuts normally, and confirm whether the inner and outer handle unlocking, central control and children's lock work normally. Verify that the function of the 0, 2 steps are normal and determine that all parts are installed in place, and restore the decorative plate after working normally.

Note that all the pictures in this manual are for reference only. There are slight differences between the pictures and the real thing due to different models, but the installation method is basically the same.