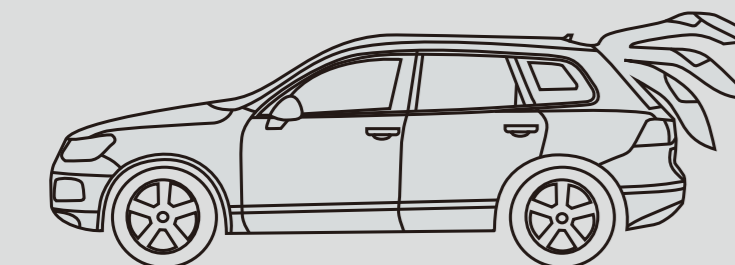




Installation Process

Electric tail gate lift system



NO:5656483010000

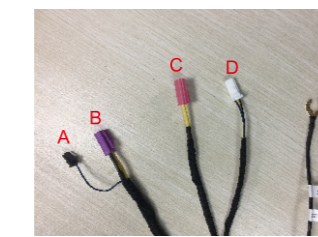
NOTE

Installation Precautions of Electric Tail gate Lifts

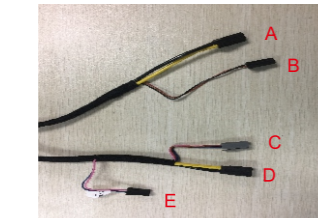
- To ensure safety and normal usage of our products, please let the professional sales staff to install; to avoid damaging the machine or causing accidents, please do not dismantle the products.
- To start the engine before installation, check the car dashboard display function, whether the buttons operate normally, whether there is any scratches on car interior and surface. If any problems, reflect to the customer immediately.
- Check whether the tailgate can normally open and close or not, check if there is any problem with the lights.
- Turn off the engine, prepare tools.
- For installation personnel: please remove metal objects and any other hard objects to prevent car damage during the installation process.
- Remove automotive components and place them carefully to avoid scratching the dashboard; wiring debris need to be tidied up in time, do not leave them in the car; Joints must be well insulated to prevent short circuits.
- According to our wiring way, to avoid affect the car moving parts, such as steering column, the accelerator and brake pedals, etc., each harness should be fixed after wiring, to avoid getting loose.
- Connect each harness according to our wiring way (pay attention to the position of ground wire).
- Do not change the wires or accessories with the power on.

▲After installation, close the tail gate manually, so that the system can initialize.

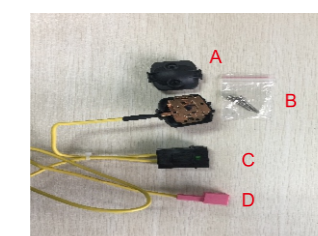
CABLE DESCRIPTION



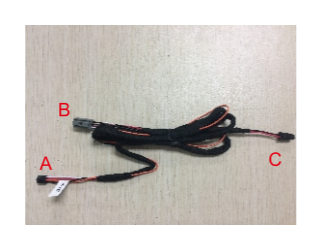
Power cable
 A. Joint with latch cable G
 B. Port ② of control box
 C. Joint with power picker A
 D. Front button port



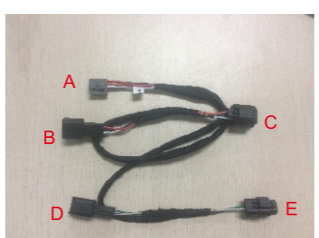
Latch cable
 A. Port ② of control box
 B. Latch host port ②
 C. Port ⑤ of control box
 D. Port ④ of control box
 E. Connect with power cable G



Power picker
 A. Clamp cover
 B. Clamp
 C. Fuse
 D. Joint with power cable A



Cable of rear button
 A. Plug of rear button
 B. Port ③ of control box
 C. Buzzer A



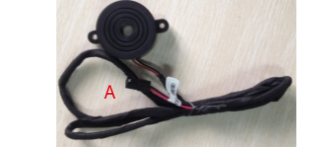
Latch control cable
 A. Connect with control box port ③
 B. Connect with latch port in
 C. Connect with latch port out
 D. Connect tail gate button in
 E. Connect tail gate button out



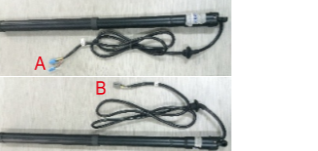
1. Port ② of latch
 2. Port ① of latch

▲All above is subject to change without prior notice. All rights reserved.

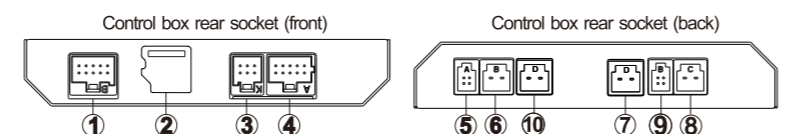
CABLE DESCRIPTION



A. Joint with the connecting cable C of rear button



A. Connect with the port ③ of control box
 B. Connect with the port ① of control box



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INSTALLING STEPS



1. Dismantle the tail door decorative plate



2. Dismantle the decorative plate screws



3. Dismantle the decorative plate screws



4. Dismantle the decorative plate screws



5. Dismantle the decorative plate screws



6. Dismantle the three screws for fixture of the windscreen wiper



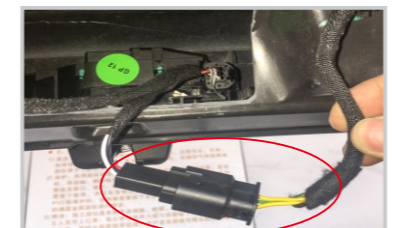
7. Dismantle the screws hiding behind the motor



8. Converting joint to the press key of original tail door

▲Car remote control operation: long-press the trunk button

INSTALLING STEPS



9. Converting joint to the original locking piece plug



10. The installation position of control box bracket. Pry out the original buckles which are circled out in the drawing



11. Install the control boxes



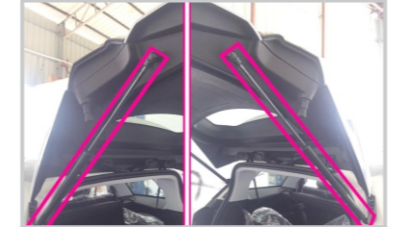
12. Dismantle the decorative plate on locking piece



13. Please see the drawing for the effect of dismantling the decorative plate



14. Remove the original locking piece rubber plug



15. Take down the original left and right air springs



16. Dismantle the original body bracket

▲Car remote control operation: long-press the trunk button

INSTALLING STEPS



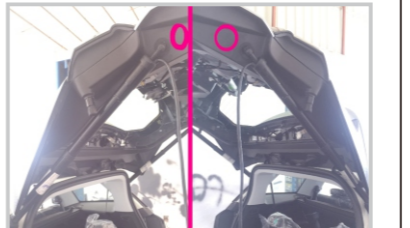
17. Install our company's bracket (with our company's screws)



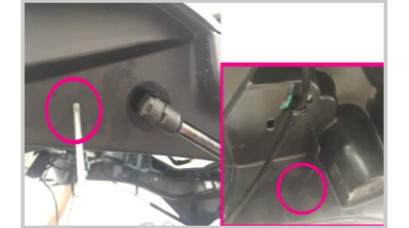
18. Dismantle the original tail door ball head



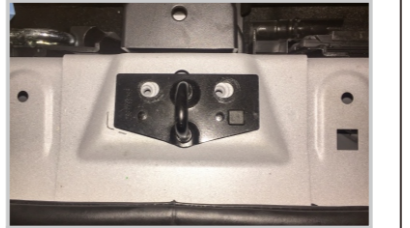
19. Install our company's ball head



20. Install our company's electronic brace rod. The cable hole for brace rod is circled out in the drawing



21. Punch the cable hole by φ16mm which is circled out in the drawing



22. Dismantle the original latch stand



23. The installation position of puller lock main engine (under the seats of third row), use the Hook&Loop to fix the installation



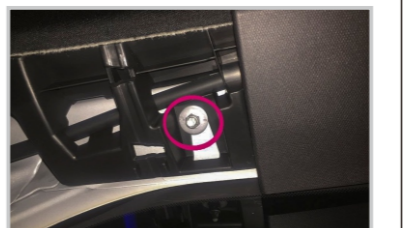
24. Install our company's puller lock latch stand (note: firstly take out the latch stand through the seats under) (use the original screws)

▲Car remote control operation: long-press the trunk button

INSTALLING STEPS



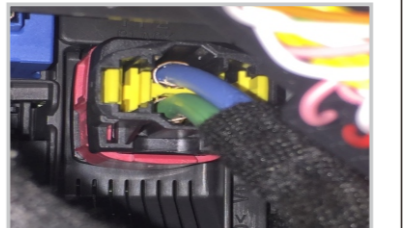
25. Dismantle the decorative plates referred in the drawing



26. The position circled in the drawing is for joining to the GND power cable



27. Dismantle the decorative plate



28. The fuse box cable clamp for taking electricity (in blue)



29. The installation position of front keys



30. The suggested installation position of rear keys (as the drawing shows)



31. Arrange the cables to the tail door according to the method showed in the drawing

▲Car remote control operation: long-press the trunk button