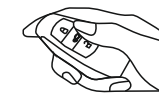
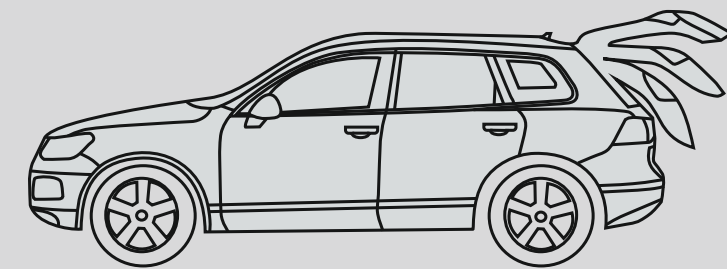




Installation Process

Electric tail gate lift system



NO:5658603040000

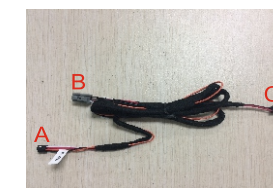
NOTE

Installation Precautions of Electric Tail gate Lifts

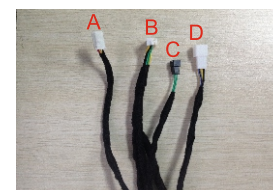
- To ensure safety and normal usage of our products, please let the professional sales staff to install; to avoid damaging the machine or causing accidents, please do not dismantle the products.
- To start the engine before installation, check the car dashboard display function, whether the buttons operate 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.

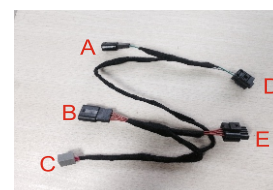
WIRE DEFINITION



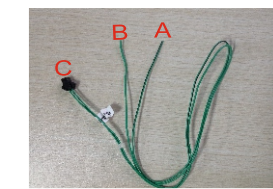
- A.Rear button plug
- B.Control box plug⑤
- C.buzzer plug



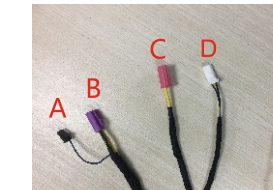
- A.Front button plug
- B.Joint with the CANBUS
- C.Joint with communication C
- D.Joint with power line B



- A.Tailgate button (in)
- B.Lock control wire (in)
- C.Control box plug①
- D.Tailgate button (out)
- E.Lock control wire (out)



- A.CAN L
- B.CAN H
- C.Communication C



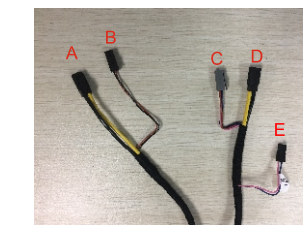
- power cable**
- A.Connect to latch cable G
- B.Port ⑥ of control box
- C.Joint with power picker A
- D.Plug of front button



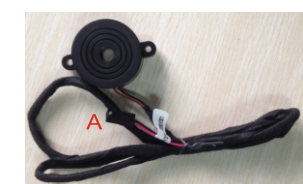
- A.Latch port①
- B.Latch port②

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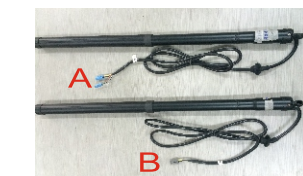
WIRE DEFINITION



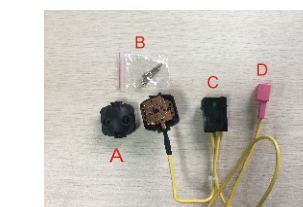
- latch cable**
- A.Port ② of latch host
- B.Port ① of latch host
- C.Port ⑤ of control box
- D.Port ④ of control box
- E.Joint with power cable G



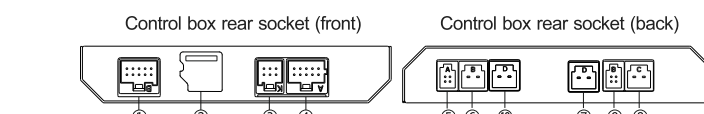
- A.Joint with the adapter of rear button C



- A.Connect to the control box⑧⑨
- B.Connect to the control box⑦

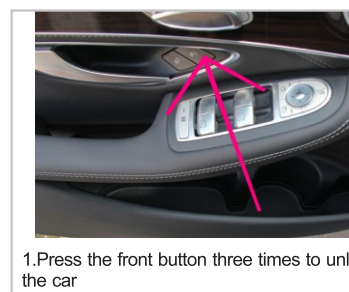


- Power picker**
- A.Cover of power picker
- B.Cable cleat
- C.Fuse
- D.Joint with power lineA

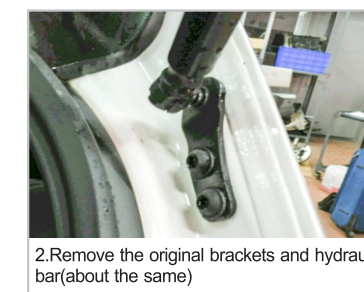


▲All above is subject to change without prior notice. All rights reserved.

INSTALLATION STEPS



1.Press the front button three times to unlock the car



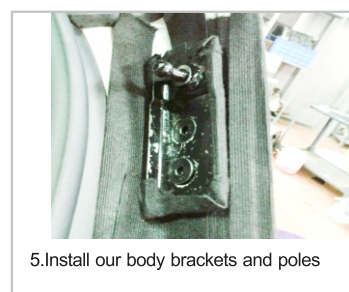
2.Remove the original brackets and hydraulic bar(about the same)



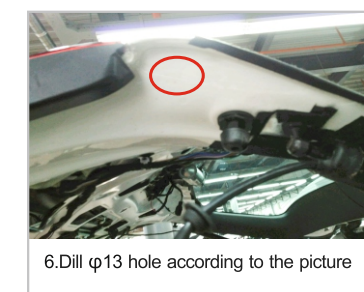
3.Remove the original ball bolts



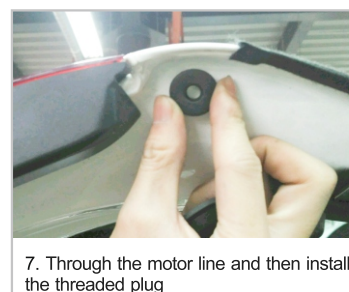
4.install our gasket and ball bolts (The gasket arrow points to the anti-collision plug)



5.Install our body brackets and poles



6.Drill up 13 hole according to the picture



7. Through the motor line and then install the threaded plug



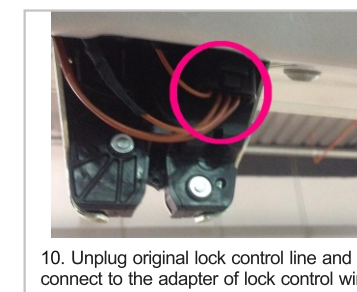
8.Remove the plaque as shown

▲Remote control operation: Triple press the unlock button

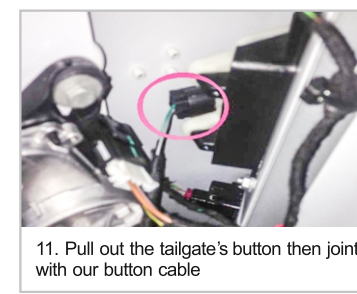
INSTALLATION STEPS



9.Install our control box as shown



10. Unplug original lock control line and connect to the adapter of lock control wire



11. Pull out the tailgate's button then joint with our button cable



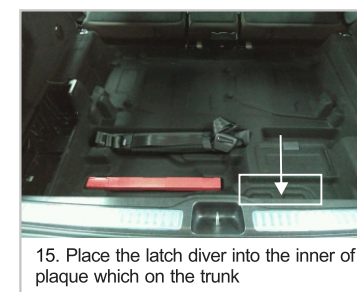
12.Dismantle the screws as shown



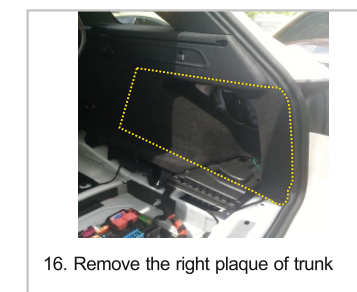
13.Dismantle the original latch



14.Install our electrical latch

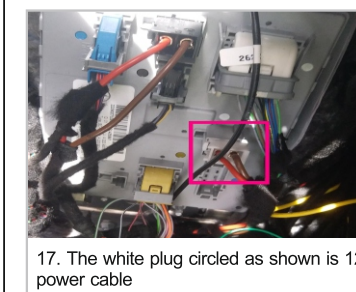


15. Place the latch diver into the inner of plaque which on the trunk

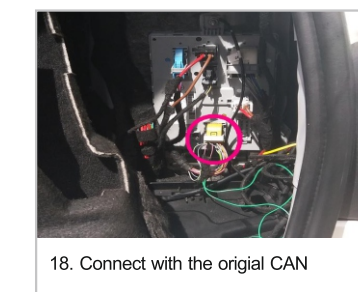


16. Remove the right plaque of trunk

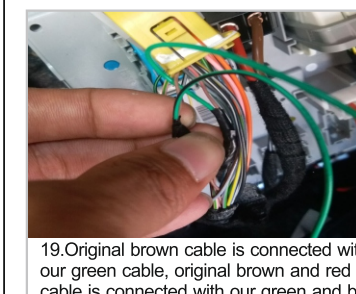
INSTALLATION STEPS



17. The white plug circled as shown is 12V power cable



18. Connect with the original CAN



19.Original brown cable is connected with our green cable, original brown and red cable is connected with our green and black cable



20.Install our specialized rear button as shown