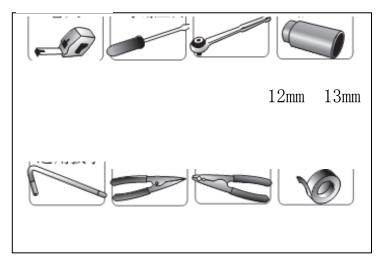
#### Installation time



#### **Tools**





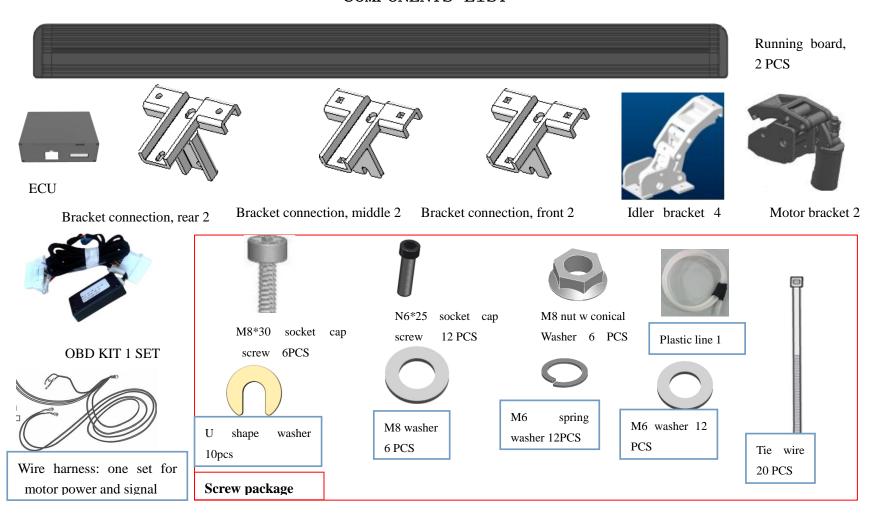
Attention:

We highly recommend you to find professional store to install the product.

Attention:

not follow the instruction may damage the ECU, motor or the car.

#### COMPONENTS LIST



#### 1. Install ECU, OBD and wiring



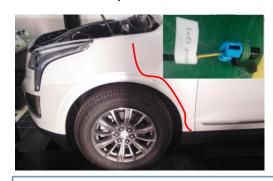
1) take out fuse



4) The left motor line is as picture position to the leaf plate



2) connect power wire to battery: red one with fuse is positive.



5) The left motor line as above to the chassis



3)Caution: Tighten battery screw very tight! If loose, may get damage to the



6) The right motor line as above to the right side, same way as left.



7) three lines from above position to co-drive position: positive line, another terminal of left and right motor line.



8) another terminal line of left and right motor line as above picture.



9) insert those 3 lines connector and with tape protected. Connector inside th car to anti the water!



10) The ECU is fixed as above



11) get signal from door switch



12) disassemble the inside cover

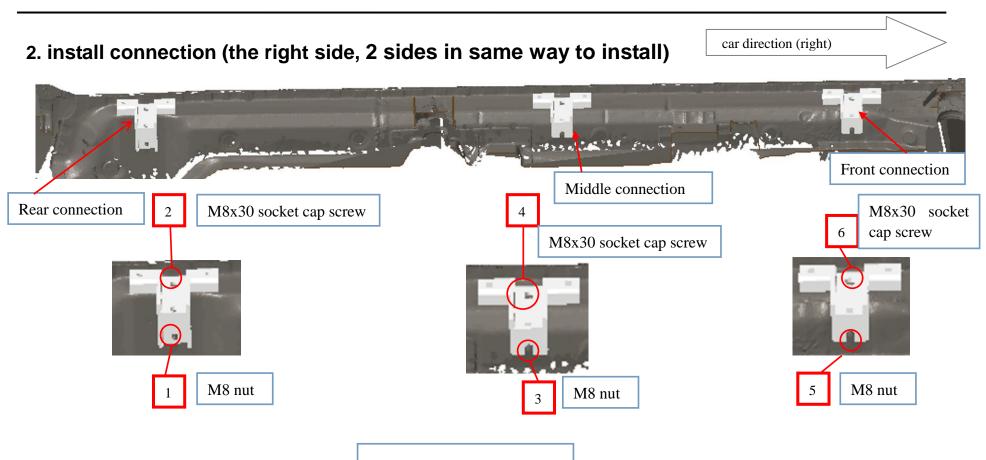


12) Pull out the original connector and insert is with provided one and recover it. 4 doors as same way.



13) lines as above to ECU connector

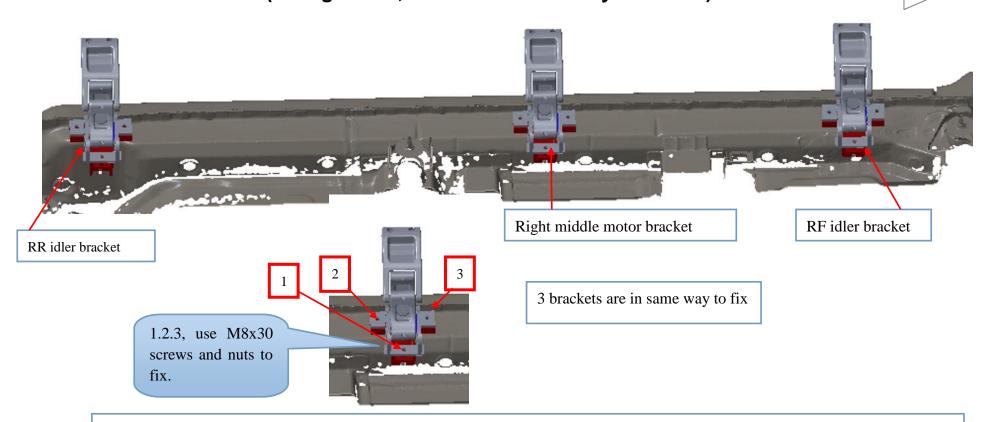
13 ) connect the motor connectors and use tape to protect. Connect line with ECU connector. Insert fuse to test if motor swork well.



Tighten all screws!

3. install left brackets (the right side, 2 sides in same way to install)

Car direction (right)



KEEPALL BRACKETS SCREW A LITTLE LOOSE, SO THAT BRACKET CAN MOVE WITH RUNNING BOARD!!!

4.install connection, left side (same as right side)
5.install brackets, left side

LF idler bracket

1.2.3, use M8x30 screws and nuts to fix.

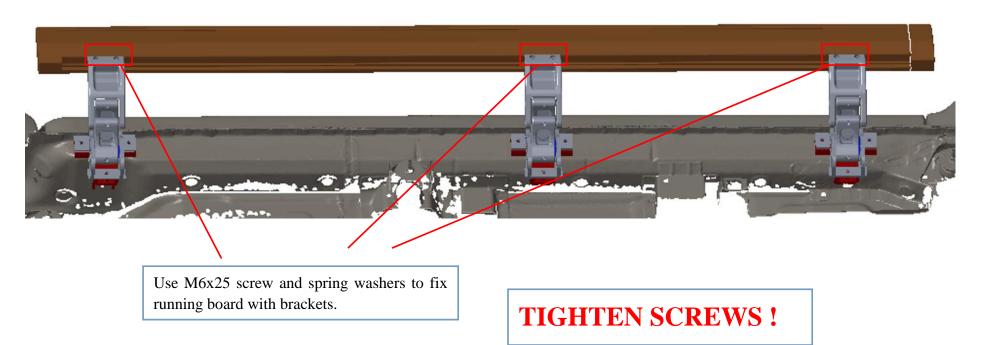
Left middle, motor bracket

3 brackets are in same way to fix

LR idler bracket

KEEPALL BRACKETS SCREW A LITTLE LOOSE, SO THAT BRACKET CAN MOVE WITH RUNNING BOARD!!!

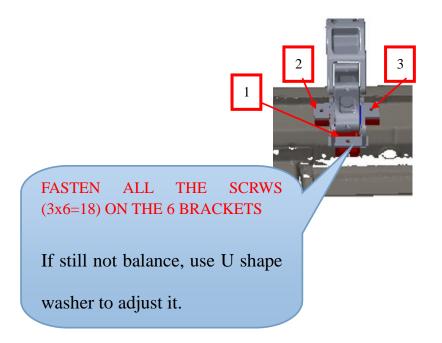
### 6. install running board (left and right side are in same way)



#### 7. Testing and adjust the balance



Insert fuse again. Then open and close doors to let step work. To assure them up and down freely to adjust position by itself.







6, Checking all doors activate, the side step work when doors open and close. Now the installation is finished. Protect all connectors with tap to avoid loose.