## Installation Manual





. Points to note

 For safety and to ensure the proper use of product, please ask a professional echnician to install. Do not disassemble and install it privately in case of damaging roduct and installation accidents.

Please arrange each wiring harness according to the wiring method in this manual, be sure to tie each wiring harness to the vehicle's original wiring harness with cable ties. the wiring harnesses crushed by the vehicle interior trim panel buckles and screws during the installation process.

 Because some of the wiring harness terminals (as shown in the red ellipses below) are not inserted into the wiring harness connectors during manufacture, please insert erminals into the wiring harness connector first to avoid short circuit between rminals after the wiring harnesses have been arranged, then connect other plugs of the wiring harnesses (as shown in the blue ellipses below) with the original plugs.



 Check the function display of instrument panel before installation, whether the tton of the vehicle is working properly, whether the doors and windows work roperly while opening and closing, whether there are scratches on the internal and ternal surfaces of the vehicle: and report to the customers in a timely manner if there re any problems

• During the process of disassembly and assembly, do not carry metal ornaments and Make sure the wiring harnesses are not located at the fasteners or screw holes to avoid other hard objects with you to prevent damage to the paintwork, seats and interior. Bu ure to place the removed trim components properly to avoid scratching them.

> All the pictures in this manual are for reference only, vehicle models with different configurations may have different pictures, but the installation methods are the same.

Installation tool



3.	Produc	t list		
	No.	Name	QTY	Picture
	1	Strut	2	
	2	ECU	1 set	
	3	Wiring harness	1 set	
	4	Power latch	1	
	5	Added tailgate switch	1	
	6	Other parts (screws, brackets, etc.)	1 set	Omitted



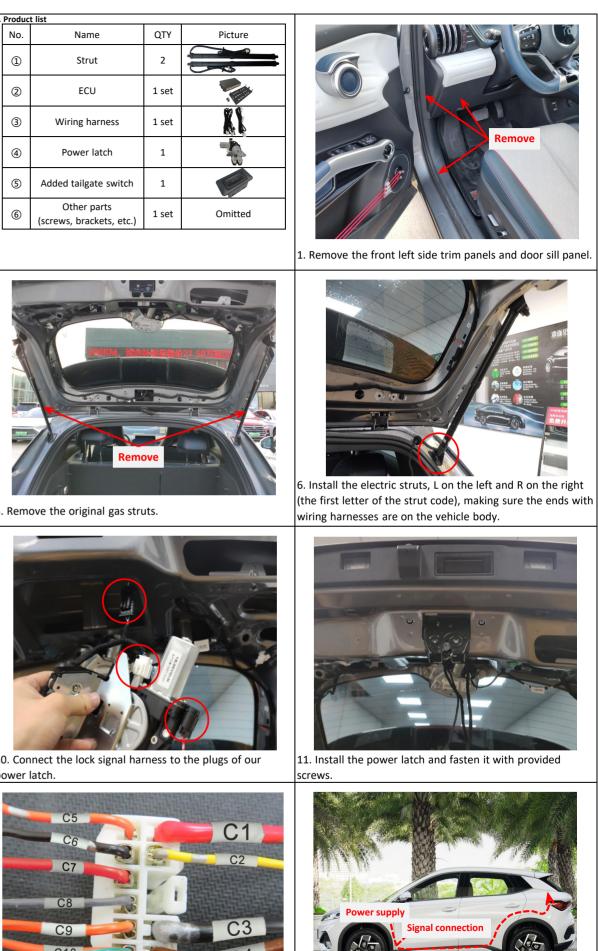
2. Remove the rear left side door sill panel and B-pillar trim panel.



3. Remove the tailgate trim panels.



4. Remove the trunk floor mat, door sill panel and the trim





according to the corresponding label or color.

15. Insert the power harness terminals into the wiring harness connector as shown above.



7. Route the left and right strut wiring harnesses to the tailgate.



12. Connect the plugs of the lock signal harness to the original tailgate switch behind the power latch.



8. Plug the holes on both sides securely with hole plugs.



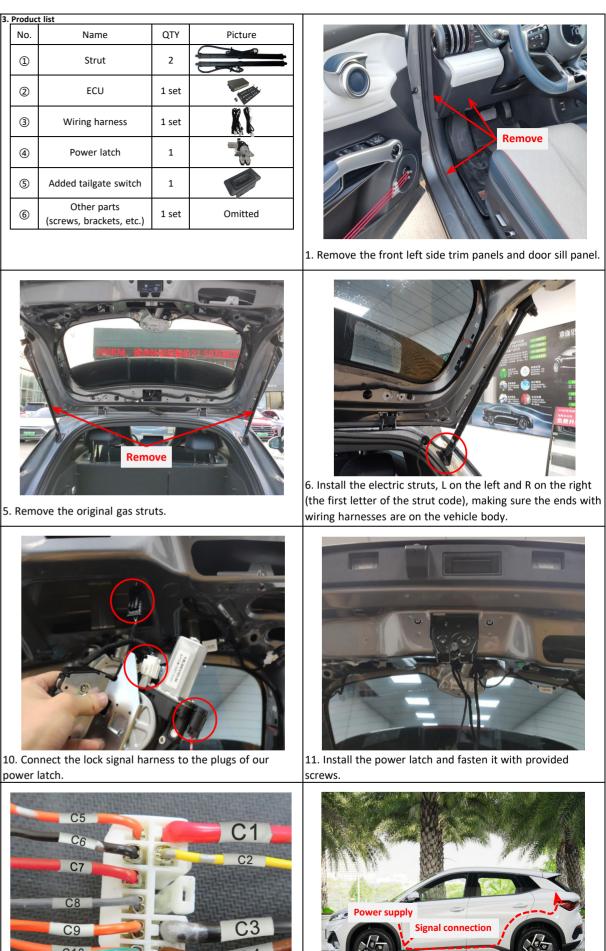
13. Connect the plug of the lock signal harness to the added tailgate switch.



9. Remove the original latch.



14. Thread the power harness to the tailgate. (no power onnection before inserting terminals into the wiring narness connector)



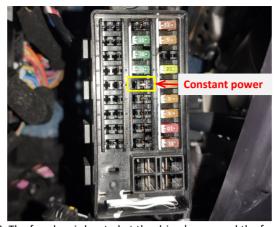
16. Route the power harness.



17. Ground at the left side of the trunk.

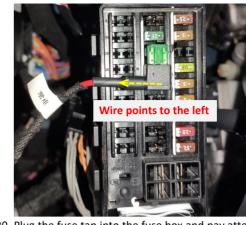


18. Remove the OBD plug from its slot, connect power harness to it, hide the pair of plugs behind the panel and place our OBD plug in the slot of original OBD plug.

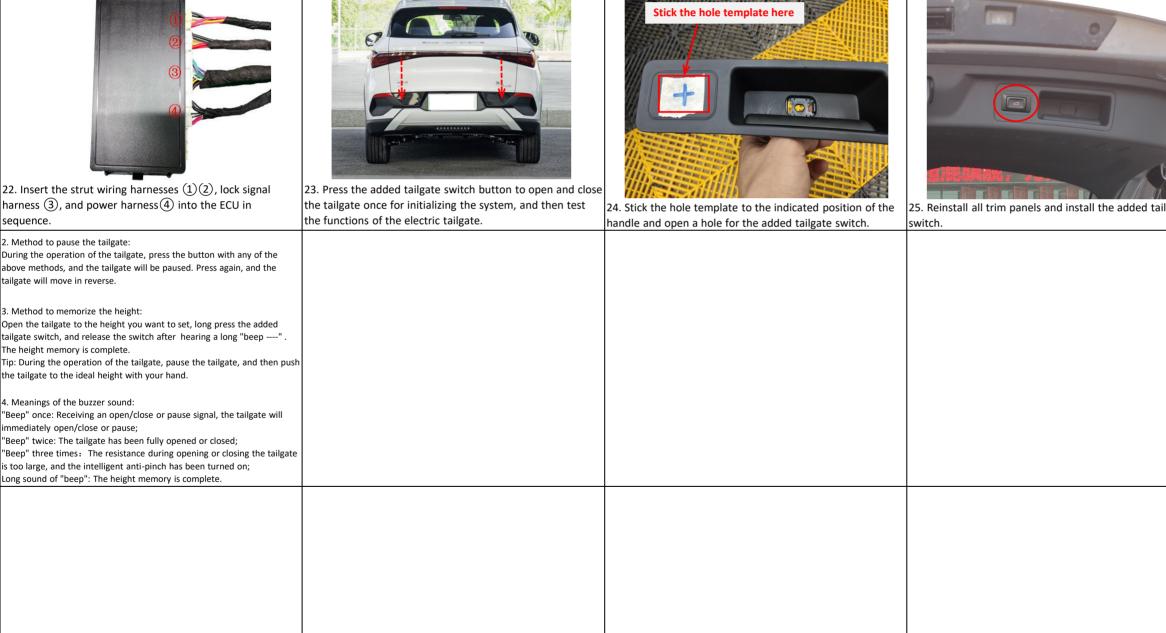


19. The fuse box is located at the driver's area and the fuse slot for power supply is indicated above.





20. Plug the fuse tap into the fuse box and pay atten the direction.



22. Insert the strut wiring harnesses (1)(2), lock signal harness (3), and power harness (4) into the ECU in sequence.

## 2. Method to pause the tailgate:

During the operation of the tailgate, press the button with any of the above methods, and the tailgate will be paused. Press again, and the tailgate will move in reverse.

## 3. Method to memorize the height:

Open the tailgate to the height you want to set, long press the added tailgate switch, and release the switch after hearing a long "beep ----". The height memory is complete.

the tailgate to the ideal height with your hand.

4. Meanings of the buzzer sound:

immediately open/close or pause; "Beep" twice: The tailgate has been fully opened or closed; "Beep" three times: The resistance during opening or closing the tailgate is too large, and the intelligent anti-pinch has been turned on;

Long sound of "beep": The height memory is complete.

	Drill a hole here with a ¢6mm drill bit		
ntion to	<ul> <li>21. Drill a hole at the indicated position with a a φ6mm drill bit, fix the ECU to the hole and secure it with a nut.</li> <li>5. System initialization method <ol> <li>Press the added tailgate switch button to make the tailgate close automatically;</li> <li>Press the switch button outside the tailgate to open the tailgate and it will make a long sound of "beep".</li> <li>The system initialization is complete.</li> </ol> </li> </ul>		
lgate	<ul> <li>6. Instructions for the electric tailgate</li> <li>1. Methods to open and close the tailgate:</li> <li>Press the tailgate button on the remote key 2 times;</li> <li>Press the unlock button at the driver's area 3 times;</li> <li>Press the original tailgate switch button ;</li> <li>Press the added tailgate switch button.</li> </ul>		