Installation Manual

Compatible Model CHonda CXR-V/ CVezel



. Points to note

- For safety and to ensure the proper use of product, please ask a professional technician 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 atton 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

 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. But 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.









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



1. Remove the front left side trim panels and door sill panel.



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



3. Remove the tailgate trim panels.



4. Remove the trunk floor mat and the trim panel on the left side of the trunk.



5. Remove the original gas struts.



6. Install our electric struts.



7. Drill a hole at the left side of the tailgate and plug the hole securely.



8. Drill a hole at the right side of the tailgate and plug the hole securely.



9. Route the strut wiring harnesses.



10. Remove the original latch.



11. Install our power latch.



12. Connect the plugs of the lock signal harness to the plugs | 13. Connect the plugs of the lock signal harness to the plugs | 14. Route the power harness (routing only, no plug or of the tailgate handle switch.



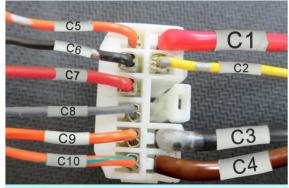
of the lock actautor.



power connection).



15. Thread the power harness to the tailgate.



Note: For models with fewer than 10 wires, just insert them according to the corresponding label or color.

16. Insert the power harness termianls into the wiring harness connector.

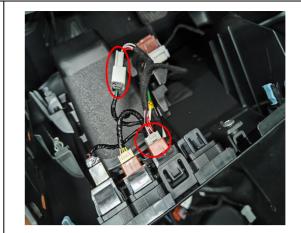


17. Ground at the left side of the trunk.



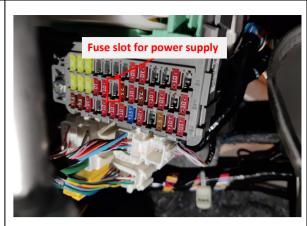
18. Connect the plugs of the power harness with the B-pillar 19. Remove the original button and install the added front





20. Connect the plugs as shown above.

25. Check all the plugs.



21. The fuse box is located beside the pedals and the fuse slot for power supply is indicated above.



22. Plug the fuse tap into the fuse box and pay attention to the direction.



23. Place the ECU at the indicated position and secure it with two nuts.



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



26. Press the added tailgate switch button to close the tailgate once for initializing the system and then test each function of the electric tailgate.



27. Install the added tailgate switch (remove the original handle) and reinstall all the trim panels.

5. System initialization method

- . Press the added tailgate switch button to make the tailgate close utomatically;
- 2. Press the switch button outside the tailgate to open the tailgate and it will make a long sound of "beep".
- 3. The system initialization is complete.

5. Instructions for the electric tailgate

- . Methods to open and close the tailgate:
- Press the unlock button on the remote key 3 times; Press the added front switch button: press and hold for 4s to open and
- press once to close. • Press the original tailgate switch button;
- Press the added tailgate switch button.

. 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.

Tip: During the operation of the tailgate, pause the tailgate, and then push the tailgate to the ideal height with your hand.

. Meanings of the buzzer sound:

"Beep" once: Receiving an open/close or pause signal, the tailgate will nmediately 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.