# **Installation Manual**

Compatible Model	CHonda CCR-V (RHD)
Year	2023



. 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 ure to tie each wiring harness to the vehicle's original wiring harness with cable ties. he wiring harnesses crushed by the vehicle interior trim panel buckles and screws
- Because some of the wiring harness terminals (as shown in the red ellipses below) ar 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

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

> 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





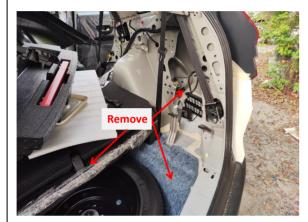
OTY No. Name Picture 1 Strut (2) ECU 1 set Wiring harness 1 set Power latch (5) Added tailgate switch Other accessories 1 set Omitted (screws, brackets, etc.)



1. Remove the front right side trim panels and door sill



2. Remove the rear right door sill panel and the B-pillar trim 3. Take out the trunk floor mat and remove the trim panel



on the right side of the trunk.



. Remove the tailgate trim panels.



5. Remove the bumpers (if wiring harness can pass through here



6. Remove the gas struts.



7. Install the electric struts, L on the left R on the right (the first letter of the strut code), making sure the ends with wiring harnesses are on the car body.



8. Thread the wiring harnesses through the holes of the bumpers.



9. When it is not necessary to remove the bumper, thread the strut wiring harness through here to inside the bumper.



10. Remove the plugs from the holes and thread the strut wiring harnesses through the holes into the car body.



11. Plug the left and right plugs back.



12. Route the strut wiring harnesses to the right side of the trunk.



13. Remove the original latch and install the power latch.



14. Route the lock signal harness to the right side of the trunk.



Note: For models with fewer than 14 wires, just insert them according to the corresponding label or color.

15. Insert the lock signal harness terminals into the wiring harness connector.



16. Connect the plugs of the lock signal harness to the plugs of the power latch.



tailgate switch.



17. Connect the plug of the lock signal harness to the added 18. Connect the plugs of the lock signal harness to the plugs of the original tailgate switch.



19. Route the power harness.



20. Grounding.



21. Connect the power harness to the indicated B-pillar signal plugs



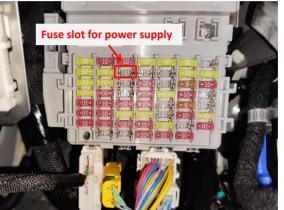
22. Remove the blank button and install the added front switch button.



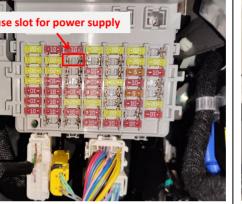
23. Connect the plugs of the power harness to the plugs of the added front switch and the switch beside it for backlight.



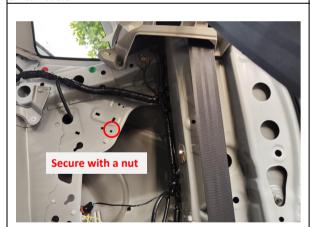
24. Check all the plugs. 25. Connect to the fuse box for power supply.



26. Plug the fuse tap into the fuse box and pay attention to



the direction of wire.



27. Secure the ECU at the right side of the trunk.

28. Insert the strut wiring harnesses ①②, lock signal harness (3), and power harness (4) into the ECU in sequence.



the system once and then test each function of the electric 30. Reinstall all the trim panels.



# 5. System initialization method

- 1. Press the added tailgate switch button to make the tailgate close automatically;
- 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.

## 6. Instructions for the electric tailgate

### 1. Methods to open and close the tailgate:

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

### 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.

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

### 4. Meanings of the buzzer sound:

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

29. Press the added tailgate switch button once to initialize tailgate.