Installation Manual

Compatible Model	CHonda COdyssey (RHD)
Year	2015-2021



1. 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
- 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. the wiring harnesses crushed by the vehicle interior trim panel buckles and screws during the installation process.
- not inserted into the wiring harness connectors during manufacture, please insert minals into the wiring harness connector first to avoid short circuit between minals 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 operly 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. Be sure 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 • Because some of the wiring harness terminals (as shown in the red ellipses below) are configurations may have different pictures, but the installation methods are the same

2. Installation tool





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



. Remove the front right side trim panel and door sill panel.



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



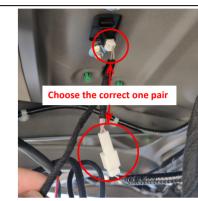
3. Remove the tailgate trim panels.



. Remove the trim panel from the left side of the trunk to allow wiring harnesses to pass through.



5. Remove the original latch and install our power latch.



. Connect the plugs of the lock signal harness to the plugs of tailgate handle switch (Due to configuration differences, two airs of plugs have been reserved. Choose the correct one pair for



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



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



9. Remove the gas struts.



10. Remove the tailgate bracket and drill a hole at its position with a φ21 drill bit. Both sides are the same.



11. Replace the left and right tailgate brackets.



12. Replace the left and right body brackets.



13. Install the electric struts, L on the left and R on the right (the first letter of the strut code).



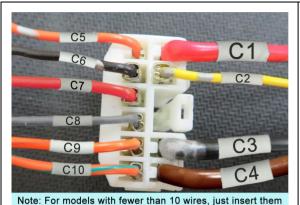
14. Route the strut wiring harnesses.



15. Plug the left and right holes with hole plugs.

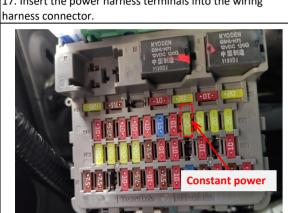


16. Route the power harness to the tailgate.



according to the corresponding label or color.

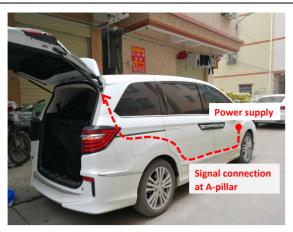
17. Insert the power harness terminals into the wiring



22. The location of the constant power slot (eighth in the second row)



27. Reinstall all the trim panels and install the added tailgate switch.



and then plug the fuse tap into fuse box for power supply.

• Press the added front switch button: press and hold for 4s to open and

1. Press the added tailgate switch button to make the tailgate close

18. Route the power harness.

5. System initialization method

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 tailgate handle switch button;

Press the added tailgate switch button;

press once to close.

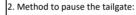
• Press the unlock button on the remote key 3 times; Press the unlock button at the driver's area 3 times;

automatically;





23. Move the original fuse from the fuse box to the fuse tap 24. Use a φ6mm drill bit to drill a mounting hole at the indicated position for the ECU.



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

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.

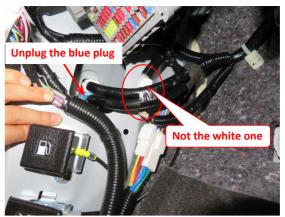
Tip: During the operation of the tailgate, pause the tailgate, and then push the tailgate to the ideal height with your hand.

4. Meanings of the buzzer sound:

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



20. Connect the plugs of the power harness with the indicated blue plug and its socket inside of the A-pillar.



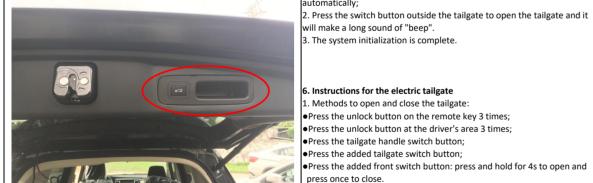
due to configuration differences, two pairs of plugs have been eserved. Choose the correct one pair for connection and pay ttention to avoid the plug of multifunctional combination button).



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



26. Press the added tailgate switch button to close the



tailgate and test each function of the electric tailgate.