Installation Manual

Compatible Model	CVolkswagen CTayron
Year	2019-2022



. 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 rminals 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 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 ther

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





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



1. Remove the indicated driver's side trim panels.



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



3. Remove the screws from the tailgate trim panels.



4. Remove the tailgate trim panels.



5. Take out the trunk floor mat and remove the lower trunk trim panel.



6. Remove the trim panel on the left side of the trunk.



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



B. Route the lock signal harness to the left side of the trunk (do not connect plugs before inserting terminals into



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



9. Insert the lock signal harness terminals into the connector 10. Connect the plugs of the lock signal harness to the plugs 11. Connect the plugs of the lock signal harness to the plugs of the power latch.



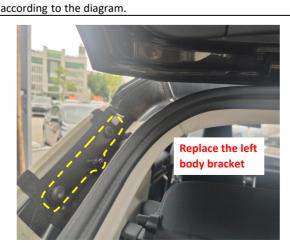
of original tailgate switch.



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



13. Remove the gas struts.



14. Replace the left body bracket (use original screws).



15. Replace the right body bracket (use original screws).



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



17. Remove the rubber plug beside the hinge and route the strut wiring harness to the left side of the trunk.



18. Plug the hole plugs on both sides.



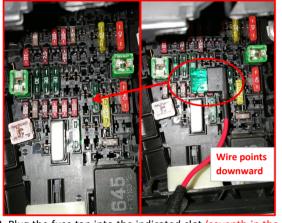
19. Route the power harness as indicated.



20. Ground at the indicated position on the left side of the



connect to the indicated plug and its socket.



22. Plug the fuse tap into the indicated slot (seventh in the



for installing the ECU bracket.



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



25. Press the added tailgate switch to close the tailgate once, the system completes initialization, and then test each function of the electric tailgate.



26. Install the added tailgate switch and reinstall all the trim

5. System initialization method

- L. 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

- L. Methods to open and close the tailgate: Press and hold the unlock button on the remote key;
- Press the unlock button at the driver's area 3 times:
- Press the original tailgate switch button to open;
- Press the added tailgate switch button 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.

- . Instructions for the added tailgate switch
- (1) Closing speed acceleration

Press and hold the added switch button on tailgate until hearing a beep sound. When the tailgate makes a short beep sound again, the close speed acceleration is complete. (There are five speed settings. Repeat this step once to increase by one setting.)

②Opening speed acceleration

Press and hold the added switch button on tailgate until hearing two beep sounds. When the tailgate makes two short beep sounds again, the open speed acceleration is complete. (There are five speed settings. Repeat this step once to increase by one setting.)

Press and hold the added switch button on tailgate until hearing three beep sounds. When the tailgate makes three short beep sounds again, the height setting is complete. Tip: During the operation of the tailgate, pause the tailgate, and then push the tailgate to the ideal height.

4 Switch between quick/slow press of the button on remote key ress and hold the added switch button on tailgate until hearing four beep ounds. When the tailgate makes four short beep sounds again, the switch of pressing way is complete.

(5) Switch between pressing the button on remote key 2/3 times

ress and hold the added switch button on tailgate until hearing five beep sounds. When the tailgate makes a long beep sound, the switch of pressing times is complete.

6 Braking force increase (Retention force for open)

ress and hold the added switch button on tailgate until hearing six beep ounds. When the tailgate makes two long beep sounds, the braking force increase is complete. (There are five speed settings. Repeat this step once to increase by one setting)

Restore to factory settings

in sequence.

Press and hold the added switch button on tailgate until hearing seven beep ounds. When the tailgate makes three long beep sounds, the reset is complete.

. 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;

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