Installation Manual

Compatible Model	CVolkswagen CID.4
Year	2021-2024



. 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 according to the wiring method in this manual, be sure to tie each wiring to the vehicle's original wiring with cable ties. Make sure the wiringes are not located at the fasteners or screw holes to avoid the wiringes crushed by the ehicle interior trim panel buckles and screws during the installation process.
- Because some of the wiring terminals (as shown in the red ellipses below) are not serted into the wiring connectors during manufacture, please insert terminals into the riring connector first to avoid short circuit between terminals after the wiringes have een arranged, then connect other plugs of the wiringes (as shown in the blue ellipses low) 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 ther hard objects with you to prevent damage to the paintwork, seats and interior. Be re 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 onfigurations may have different pictures, but the installation methods are the same

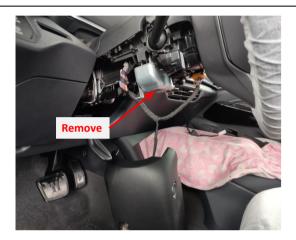




QTY No. Picture Name 1 Strut 2 ECU 1 set Wiring harness 1 set Power latch 1 Added tailgate switch 1 Other parts 1 Omitted (screws, brackets, etc.)



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



2. Remove the lower trim panel of the steering wheel.



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



4. Remove the tailgate trim panels.



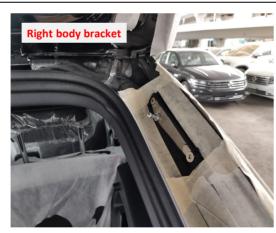
5. Remove the trim panel on the left side of the trunk.



6. Remove the original gas struts.



'. Replace the Left body bracket.



8. Replace the right body bracket.



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



10. Remove the rubber plug from the hole to allow the strut 11. Route the strut wiring harnesses to the left side of the wiring to pass through; both sides are the same.



trunk.



12. Plug the hole securely; both sides are the same.



13. Remove the original latch.



14. Remove the plastic housing from the power latch and cut off the cable tie.



15. Install the power latch and fix the indicated plug to it's original position.



16. Route the lock signal harness to the left side of the trunk (no plug connection before inserting terminals into the wiring connector).



according to the corresponding label or color

17. Route the lock signal harness to the left side of the trunk (no plug connection before inserting terminals into the wiring connector).



22. Connect the power harness to the signal plug and its socket beside the steering column.



27. Insert the strut wiringes (1)(2), lock signal harness (3), and power harness 4 into the ECU in sequence and then mount the ECU onto its bracket.

(5) Height setting

height setting has taken effect.

1. Press and hold the switch button until hearing the sixth short beep sound. sound indicating that the switch between quick and slow press of the unlock outton has taken effect.

1. Press and hold the switch button until hearing the seventh short beep sound. 2.After releasing the button, you will hear a long beep sound and two short beeps indicating that the switch between pressing the unlock button wice/three times has taken effect.

(8) Braking force increase (five settings)

1. Press and hold the switch button until hearing the eighth short beep sound. 2.After releasing the button, you will hear a long beep sound and three short beeps indicating that the switch between pressing the unlock button twice/three times has taken effect.



18. Connect the plugs of the lock signal harness to the power latch and put the original housing on the power

23. The location of fuse slot for power supply is indicated

the tailgate once for initializing the system, and then test

1. Press and hold the switch button until hearing the ninth short beep sound.

eeps indicating that the restoration to the factory setting has taken effect.

"Beep" three times: The resistance during opening or closing the tailgate is too

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

"Been" twice: The tailgate has been fully opened or closed:

arge, and the intelligent anti-pinch has been turned on.

the functions of the electric tailgate.

(9) Restore to factory settings

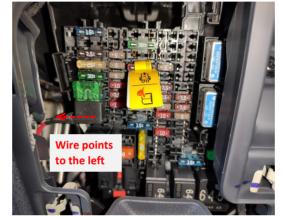
4. Meanings of the buzzer sound:

mediately open/close or pause:

above.



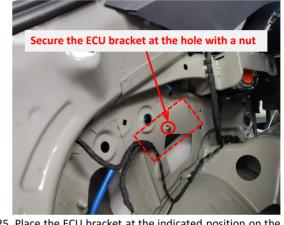
19. Connect the plugs of the lock signal harness to the plugs of the original tailgate switch and added tailgate switch.



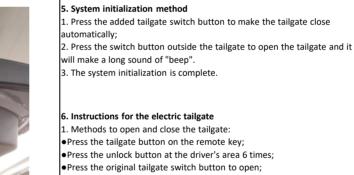
24. Plug the fuse tap into the fuse box and pay attention to 25. Place the ECU bracket at the indicated position on the the direction.



28. Press the added tailgate switch button to open and close 29. Reinstall all trim panels and install the added switch (remove the original cover panel). If the switch is too loose after installation, wrap a loop of tape around the switch.



left side of the trunk and secure it with a nut.



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



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



26. Open a hole at the indicated position and install the added tailgate switch.

. Instructions for the added tailgate switch

(1) Closing speed acceleration (5 Settings)

1. Press and hold the switch button until hearing the first short beep sound. 2. After releasing the button, you will hear a short beep, indicating that the closing speed acceleration has taken effect.

3.Repeat this step once to increase by one setting.

②Opening speed acceleration (5 Settings)

1. Press and hold the switch button until hearing the second short been sound 2. After releasing the button, you will hear two short beeps, indicating that the

opening speed acceleration has taken effect.

3. Repeat this step once to increase by one setting.

3 Settings of the voice module

1.Press and hold the switch button until hearing the third short beep sound. 2. After releasing the button, you will hear three short beeps, indicating that the voice module has entered configuration mode. (For details, see the voice

nodule operation manual)

4 Block the voice module

1. Press and hold the switch button until hearing the fourth beep sound. 2. After releasing the button, you will hear four short beeps indicating that the voice module has been blocked.

6. Instructions for the electric tailgate

20. Route the power harness.

1. Methods to open and close the tailgate:

Press the tailgate button on the remote key;

• Press the unlock button at the driver's area 6 times;

Press the original tailgate switch button to open;

Press the added tailgate switch button to close.

2. Method to pause the tailgate:

1.Press and hold the switch button until hearing the fifth short beep sound. 2.After releasing the button, you will hear a long beep sound indicating that the 2.After releasing the button, you will hear a long beep sound and four short

6 Switch between quick/slow press of the unlock button on remote key 2.After releasing the button, you will hear a long beep sound and a short beep

7) Switch between pressing the unlock button twice/three times

3.Repeat this step to increase by one setting.