Installation Manual

Compatible Model	CCadillac CCT5
Year	2020-2023



8-ETGM-5007-00-00

. 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. Make sure the wiring harnesses are not located at the fasteners or screw holes to avoid 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 other hard objects with you to prevent damage to the paintwork, seats and interior. Be

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







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



1. Remove the trunk floor mat and the indicated trim panels.



2. Remove the tailgate and hinge trim panels.



3. Remove the spring, and hinge bump stop on the left side.



Remove the gas strut, spring and hinge bump stop on the



5. Secure the left bracket with the rubber mounting bolt, pass the eye-bolts through the bracket, and pass the hex socket bolts through the holes of the eye-bolts, then tighten the nuts.



6. Secure the right bracket with the rubber mounting bolt, pass the eye-bolts through the bracket, and pass the hex socket bolts through the holes of the eye-bolts, then tighten the nuts.



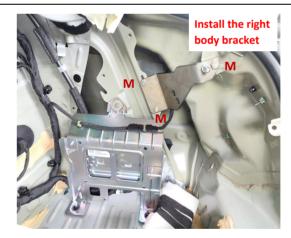
7. Locate the indicated holes on the left side of the trunk.



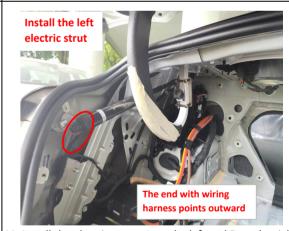
8. Install the left body bracket.



9. Locate the indicated holes on the right side of the trunk.



10. Install the right body bracket.



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



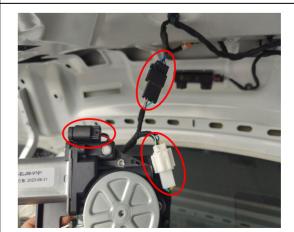
12. Hang the original left spring back. (pay attention to hang the spring to the indicated hole)



13. Install the right electric strut and hang the right spring back. (pay attention to hang the spring to the indicated hole)



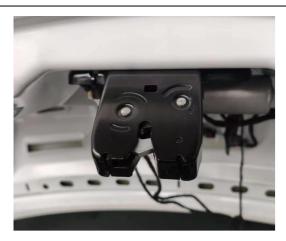
14. Remove the original latch.



of the power latch.



15. Connect the plugs of the lock signal harness to the plugs | 16. Connect the plugs of the lock signal harness to the plugs of original tailgate switch.



17. Install power latch with original screws.



18. Route the power harness to the right side of the trunk(the routing method of the strut wiring harnesses are the same with the oower harness)



19. Ground at the right side of the trunk.



20. The fuse box is located at the left side of the trunk and the fuse slot for power supply is indicated above.



21. Plug the fuse tap into the fuse box and pay attention to the direction of wire.



22. Pass the screw through the bracket and mount the ECU



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



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





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



5. System initialization method

- . Press the added tailgate switch button to make the tailgate close
- 2. Press the switch button outside the tailgate to open the tailgate and it
- 3. The system initialization is complete.

- automatically:
- will make a long sound of "beep".

- 6. Instructions for the electric tailgate . Methods to open and close the tailgate:
- Press the tailgate button on the remote key 2 times;
- Press the tailgate button at the driver's area;
- Press the original tailgate switch button;
- Press the added tailgate switch button.

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 (5 Settings)
- .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.
- .Repeat this step once to increase by one setting.
- 2) Opening speed acceleration (5 Settings)
- 1. Press and hold the switch button until hearing the second short beep sound
- 2. After releasing the button, you will hear two short beeps, indicating that the pening speed acceleration has taken effect.
- . 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
- oice module has entered configuration mode. (For details, see the voice nodule operation manual)
- 4 Block the voice module
- Press and hold the switch button until hearing the fourth short beep sound. After releasing the button, you will hear four short beeps indicating that the voice module has been blocked.

- 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 height setting has taken effect.
- (6)Switch between quick/slow press of the unlock button on remote key 1. Press and hold the switch button until hearing the sixth short beep sound.
- 2.After releasing the button, you will hear a long beep sound and a short beep sound indicating that the switch between quick and slow press of the unlock button has taken effect.
- (7) Switch between pressing the unlock button twice/three times
- 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
- twice/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. .After releasing the button, you will hear a long beep sound and three short peeps indicating that the switch between pressing the unlock button wice/three times has taken effect.
- Repeat this step to increase by one setting.

Restore to factory settings

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.

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.



25. Stick the hole template to the indicated position on the tailgate(beside the lower edge) and open a hole. 1.Press and hold the switch button until hearing the fifth short beep sound.