## **Installation Manual**

Compatible Model	CBenz E-CClass
Year	2024

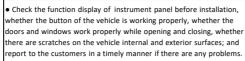


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## L. Points to note

- For safety and to ensure the proper use of product, please ask a professional technician to install. Do not disassemble and install it vately in case of damaging product and installation accidents.
- Please arrange each wiring harness according to the wiring method in his manual, be sure to tie each wiring harness to the vehicle's original viring harness with cable ties. Make sure the wiring harnesses are not ocated at the fasteners or screw holes to avoid the wiring harnesses rushed by the vehicle interior trim panel buckles and screws during the
- Because some of the wiring harness terminals (as indicated by the red installation methods are the same. lipses below) are not plugged into the wiring harness connectors ring manufacture, please insert terminals into the wiring harness nector first to avoid short circuit between terminals after the wiring nesses have been arranged, then connect other plugs of the wiring



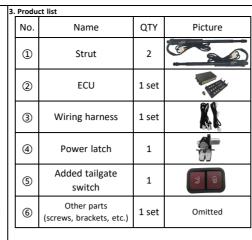


During the process of disassembly and assembly, do not carry metal naments and other hard objects with you to prevent damage to the intwork, seats and interior. Be sure to place the removed trim mponents properly to avoid scratching them.

 All the pictures in this manual are for reference only, vehicle models with different configurations may have different pictures, but the









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





3. Remove the tailgate trim panels



1. Remove the trunk trim panels and floor mat.



. Remove the springs on both sides. Install the right body bracket at the indicated holes and insert the screw with handle into the body from the indicated direction.



6. Thread the two screws out through the holes.



1. Remove the front left side door sill panel.

7. Install the right body bracket.



8. Install the left body bracket.



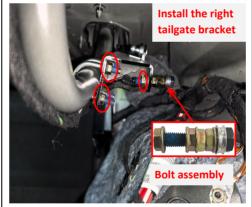
9. Remove the indicated fasteners on both sides.



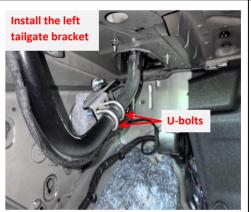
10. Remove the springs hangers on the left and right



11. Install the right tailgate bracket. Insert the bolt assembly into the hinge hole first, then secure the two U-bolts on the hinge.



12. Tighten all the bolts with nuts.



13. Install the left tailgate bracket. Both sides follow the same methods.



14. Tighten all the bolts with nuts.



15. Hang the one end of the original spring on the bolt assembly and hang the other end on the body bracket.



16. Install the electric struts, L on the left and R on the right (the first letter of the strut code). Pay attention to the direction of the wiring harness.



17. Route the left and right strut wiring harness to the left side of the trunk along with the original wiring harness .



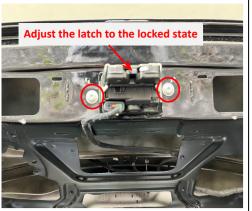
18. Route the left and right strut wiring harness to the location of the ECU.



19. Remove the original latch.



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



21. Install the power latch and manually adjust the latch to the locked state.



22. Connect the plugs of the lock signal harness to the plugs of original tailgate switch.



23. Wrap the two emergency wires of the latch separately with electrical tape and hide them under rear left door sill panel.



24. Route the lock signal harness along with original viring harness as indicated.



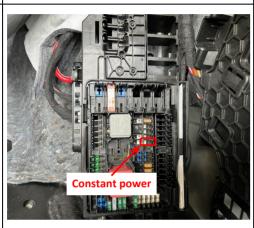
25. Route the power harness as indicated.



26. Ground at the left side of the trunk.



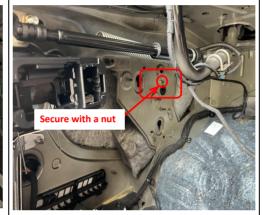
27. Connect the plugs of the power harness to the indicated CAN signal plug and its socket..



28. The fuse box is located at the right side of the trunk and the fuse slot for power supply is indicated.



29. Plug the fuse tap into the fuse box and pay attention to the direction.



30. Secure the ECU at the indicated position.



31. Insert the left and right strut wiring harnesses (1)(2), lock signal harness 3, and power harness 4 into the ECU in sequence. Tie them along with original wires.

where the latch touches the lock striker; 3. Press the original tailgate switch button to open the tailgate and check whether the tailgate can be opened normally and the latch can be unlocked normally; 4. Confirm that the latch and the electric struts function well before continuing to install.

32. Check if the power latch and the struts function well.



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

2.After releasing the button, you will hear three four beeps indicating that the voice module has been blocked. (5) Height setting

1.Press and hold the switch button until hearing the fifth short

2.After releasing the button, you will hear a long beep sound indicating that the height setting has taken effect. 6 Switch between quick/slow press of the unlock button on

emote key 1.Press and hold the added tailgate 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 press 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.



34. Stick the hole template to the indicated position and open a hole(pay attention to align with the hole on the 35. Cut off the ribs from the trim panel. tailgate).

1.Press and hold the unlock button until hearing the eighth short

2.After releasing the button, you will hear a long beep sound and three short beeps indicating that the switch between pressing the

L.Press and hold the unlock button until hearing the ninth short

2.After releasing the button, you will hear a long beep sound and

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

'Beep" three times: The resistance during opening or closing the

ailgate is too large, and the intelligent anti-pinch has been turned

our short beeps indicating that the restoration to the factory

"Beep" twice: The tailgate has been fully opened or closed;

inlock button twice/three times has taken effect.

8 Braking force increase (5 Settings)

9 Restore to factory settings

setting has taken effect.

4. Meanings of the buzzer sound:

will immediately open/close or pause;

peep sound.

peep sound.

Cut off the ribs



36. Install the added tailgate switch and reinstall all trim

. System initialization method

L. Press the added tailgate switch button, and the tailgate will close automatically;

2. Press the tailgate switch button outside the tailgate to open the beep sound

ailgate and it will make a long sound of "beep".

The system initialization is complete.

. Instructions for the added tailgate switch (1) Closing speed acceleration (5 Settings)

L.Press and hold the switch button until hearing the first short

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.

(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 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 module operation manual) (4) Block the voice module

1.Press and hold the added switch button until hearing the fourth

## Press and hold the tailgate button on the remote key: Press and hold the tailgate button at the driver's area; Press the original tailgate switch button;

Press the added tailgate switch button.

Instructions for the electric tailgate

. Methods to open and close the tailgate:

beep sound.