Installation Manual

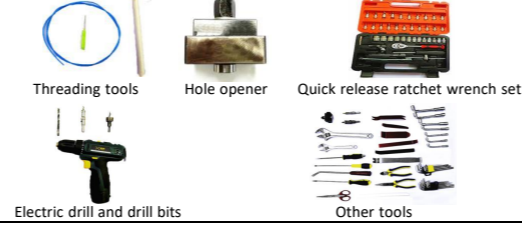| Compatible Model	CSkoda CKodiaq
Year	2017-2023

1. 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 privately in case of damaging product and installation accidents.

● Please arrange each wiring harness according to the wiring method in this manual, be sure 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 the wiring harnesses crushed by the vehicle interior trim panel buckles and screws during the installation process.

● Because some of the wiring harness terminals (as shown in the red ellipses below) are not inserted into the wiring harness connectors during manufacture, please insert terminals into the wiring harness connector first to avoid short circuit between terminals 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 button of the vehicle is working properly, whether the doors and windows work properly while opening and closing, whether there are scratches on the internal and external surfaces of the vehicle; and report to the customers in a timely manner if there are any problems.

●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 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 configurations may have different pictures, but the installation methods are the same.

2. Installation tools

Threading tools   Hole opener   Quick release ratchet wrench set

Electric drill and drill bits   Other tools

3. Product list

No.	Name	QTY	Picture
①	Strut	2	
②	ECU	1 set	
③	Wiring harness	1 set	
④	Lock latch	1	
⑤	Lock actuator	1	
⑥	Added tailgate switch	1	
⑦	Other parts (screws, brackets, etc.)	1 set	Omitted

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

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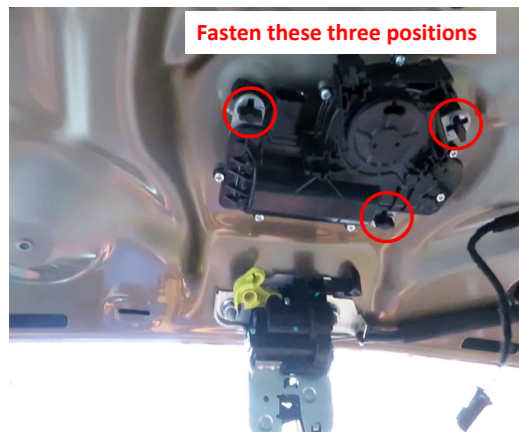
3. Remove the tailgate trim panels.

4. Remove the screws from left side trim panel of the trunk as shown above.
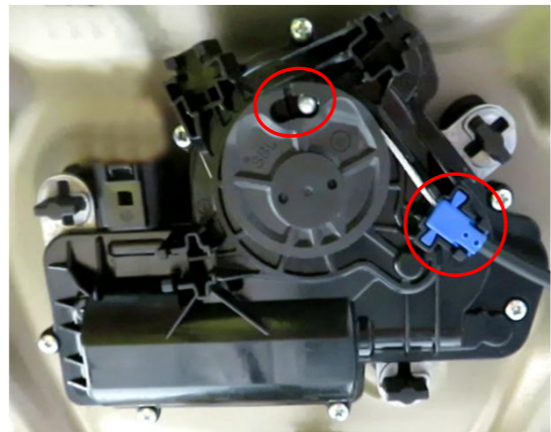
5. Remove the trim panel on the left side of the trunk.

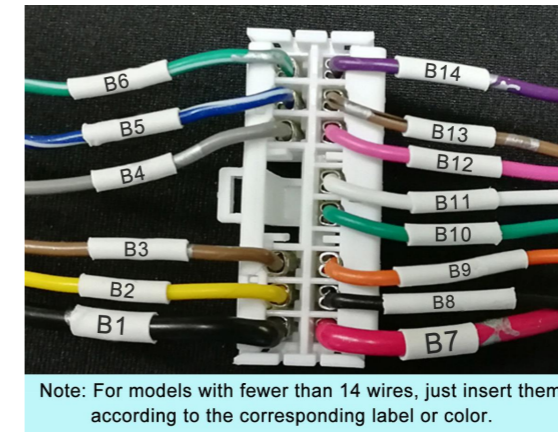6. Remove the original latch and install our latch.

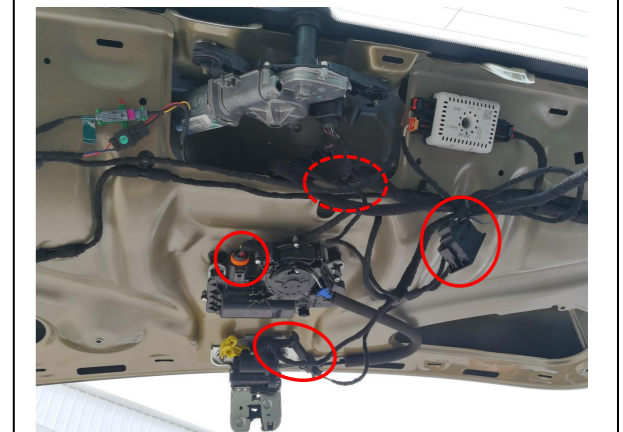7. Install the lock actuator.

8. Install the lock cable.

9. Route the lock signal harness to the trunk (do not insert terminals into the wiring harness connector for now).

10. Insert the lock signal harness terminals into the wiring harness connector as shown above.

Note: For models with fewer than 14 wires, just insert them according to the corresponding label or color.
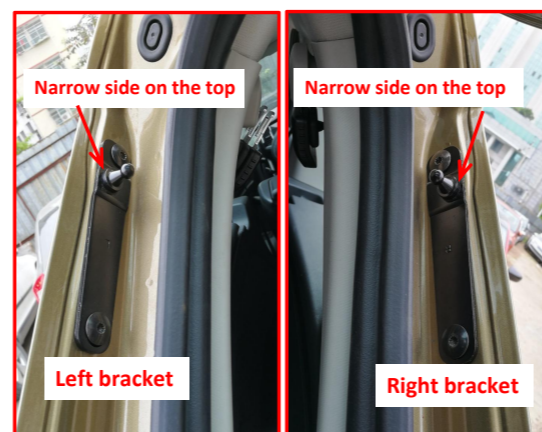
11. Connect the lock signal harness to the plugs of the lock latch, actuator and the added tailgate switch.
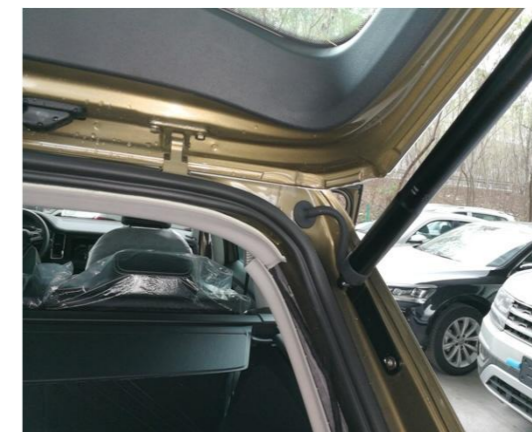
12. Remove the gas struts.

13. Install the provided ball stud.

14. Replace the left and right body brackets.

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

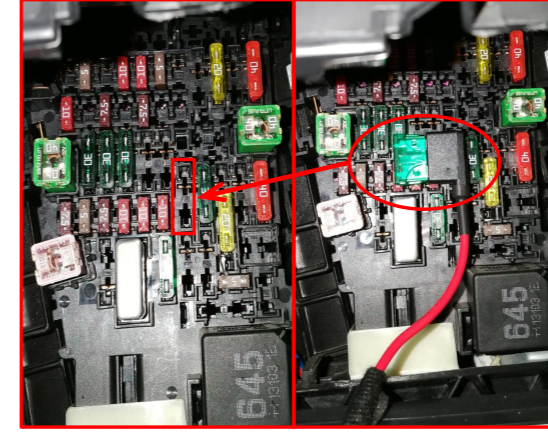16. Route the strut wiring harnesses.

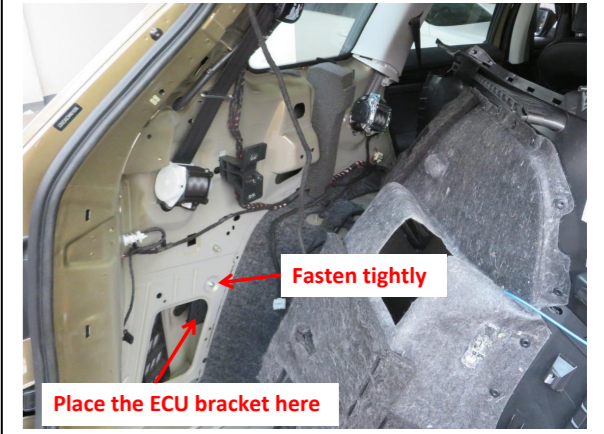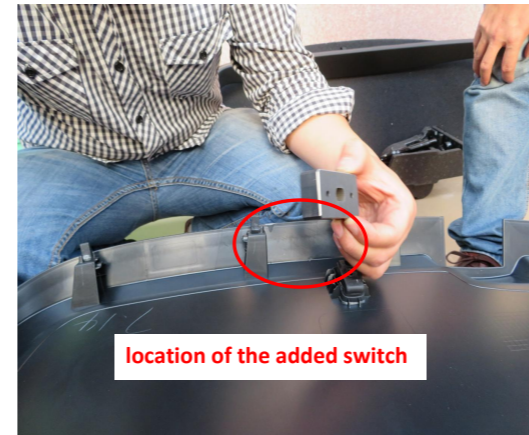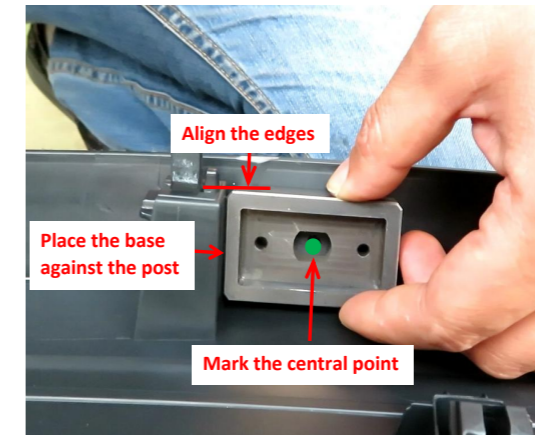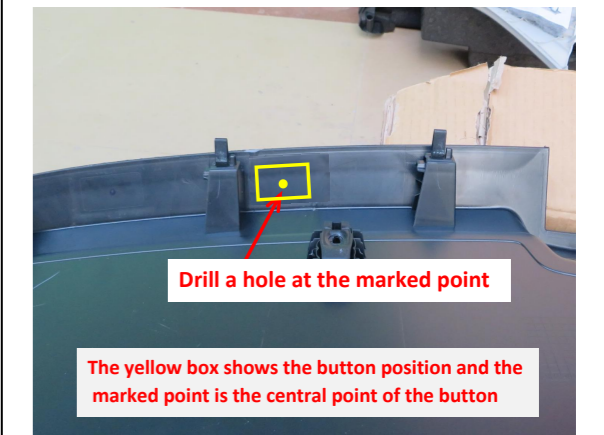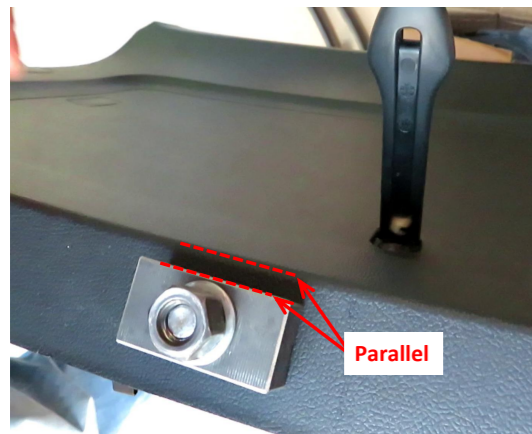|				
17. Route the power harness.	18. Connect the power harness to the indicated signal plug behind the fuse box.	19. Ground at the left side of the trunk.	20. Plug the fuse tap into the indicated slot (seventh in the fourth row).	21. Install the ECU at the indicated position.
22. Insert the strut wiring harnesses ①②, lock signal harness ③, and power harness④ into the ECU in sequence and mount the ECU onto its bracket.	23. Initialize the system once and test each function of the electric tailgate.	24. Place the hole opener at the right side of the tailgate trim panel.	25. Place the base of the hole opener at the indicated position and mark the central point.	26. Drill a hole at the marked position with a φ14mm drill bit.
27. Install the hole opener and make it parallel to the edge of the trim panel	28. Open the hole (one hand holds the hole opener ,the other turns the nut).	29. Reinstall all trim panels and fit the added tailgate switch in.	**5. System initialization method** 1. 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** 1. Methods to open and close the tailgate: ●Press and hold the tailgate button on the remote key; ●Press the unlock button at the driver's area 3 to 4 times; ●Press the unlock button on the remote key 3 times; ●Press the tailgate handle 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. 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 immediately 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.

Image annotations:
- Power supply Signal connection ECU
- Grounding
- Fasten tightly
- Place the ECU bracket here
- location of the added switch
- Align the edges
- Place the base against the post
- Mark the central point
- Drill a hole at the marked point
- The yellow box shows the button position and the marked point is the central point of the button
- Parallel