Installation Manual

Compatible Model	CLand Rover CDiscovery Sport
Year	2016



. 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 other hard objects with you to prevent damage to the paintwork, seats and interior. B 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 ther

During the process of disassembly and assembly, do not carry metal ornaments and

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 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 trim panels on the left side of the



2. Remove the tailgate trim panels and screws.



3. Remove the original gas struts.



4. Replace the left body bracket.



5. Replace the right body bracket.



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



Remove the hole plug from the tailgate to allow the strut | 8. Route the left and right strut wiring harnesses to the wiring harness to pass through.



indicated position.



9. Remove the original latch.



10. Connect the T-harness connectors of the lock signal harness to the connectors of the power latch.



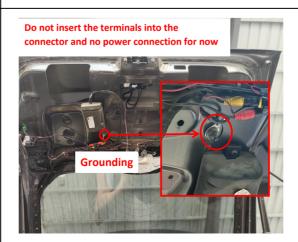
11. Install the power latch.



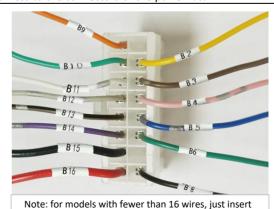
12. Connect the T-harness connectors of the lock signal harness to the connectors of the original tailgate switch.



13. Route the power harness to the tailgate.

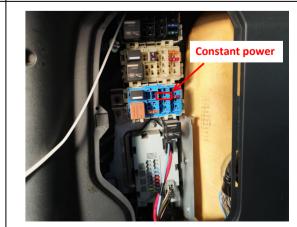


14. Ground at the indicated position.

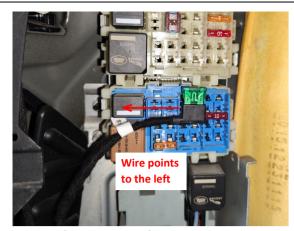


them according to the corresponding label or color.

15. Insert the power harness terminals into the connector according to the diagram. (the connector is inserted on the ECU) the fuse slot for power supply is indicated above.



16. The fuse box is located at the left side of the trunk and



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



18. Open a φ6mm hole at the indicated position.



19. Secure the ECU at the indicated position with a nut.



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



21. Press the tailgate buttons to close and open the tailgate once to complete the system initialization, and then test each function of the electric tailgate.



3. Instructions for the added tailgate switch

(5) Height setting

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 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

(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

8 Braking force increase (five settings)

1. Press and hold the unlock 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

3.Repeat this step to increase by one setting.

. Press the added tailgate switch button to make the tailgate close ①Closing speed acceleration (5 Settings) utomatically; L.Press and hold the switch button until hearing the first short beep sound. . Press the switch button outside the tailgate to open the tailgate and it 2.After releasing the button, you will hear a short beep, indicating that the vill make a long sound of "beep" closing speed acceleration has taken effect 3. The system initialization is complete. 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 button has taken effect. 2. After releasing the button, you will hear two short beeps, indicating that the . Instructions for the electric tailgate opening speed acceleration has taken effect. . Methods to open and close the tailgate: 3. Repeat this step once to increase by one setting. Press the tailgate button on the remote key; (3) Settings of the voice module Press the tailgate button at the driver's area; 1.Press and hold the switch button until hearing the third short beep sound. Press the original tailgate switch button; 2.After releasing the button, you will hear three short beeps, indicating that the twice/three times has taken effect. Press the added tailgate switch button to close. voice module has entered configuration mode. (For details, see the voice module operation manual) (4) Block the voice module . Method to pause the tailgate: 1. Press and hold the added switch button until hearing the fourth beep sound. During the operation of the tailgate, press the button with any of the above 2.After releasing the button, you will hear four short beeps indicating that the 23. Install the added tailgate switch and reinstall all trim 22. Stick the hole template to the indicated position and twice/three times has taken effect. nethods, and the tailgate will be paused. Press again, and the tailgate will move voice module has been blocked. open a hole for installing the added tailgate switch. (9) Restore to factory settings 1. Press and hold the unlock button until hearing the ninth short beep sound. 2.After releasing the button, you will hear a long beep sound and four short peeps 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 nmediately 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.