Installation Manual

Compatible Model	CNissan CMurano
Year	2015-2021



. 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. 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 he wiring harnesses (as shown in the blue ellipses below) with the original plugs.



 Check the function display of instrument panel before installation, whether the atton 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 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. Be ure 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.



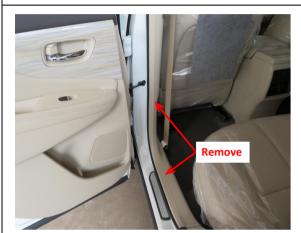




QTY No. Name Picture 1 2 Strut 2 ECU 1 set Wiring harness 1 set 4 Power latch 1 (5) Added tailgate switch 1 Other parts 1 set Omitted (screws, brackets, etc.)



1. Remove the front left side door sill panel, switch panel and the exterior trim panel of the fuse box.



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



3. Remove the trim panel on the left side of the trunk to allow wiring harnesses to pass through.



4. Remove the tailgate trim panels.



5. Remove the original gas struts.



6. Replace the left body bracket.



7. Replace the right body bracket.



8. Replace the left tailgate bracket.



9. Replace the right tailgate bracket.



10. 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 11. Drill a hole at the indicated position with a φ21mm drill wiring harnesses are on the vehicle body.



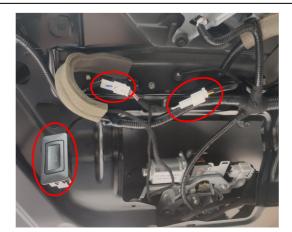
to allow the strut wiring harnesses to pass through.



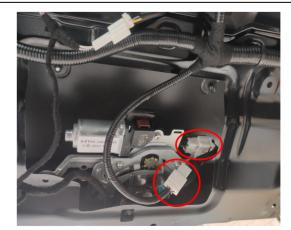
12. Thread the strut wiring harnesses to the tailgate.



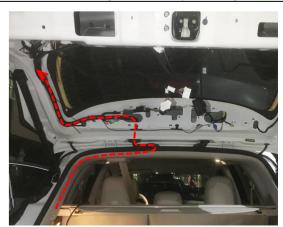
13. Remove the original latch and install our power latch.



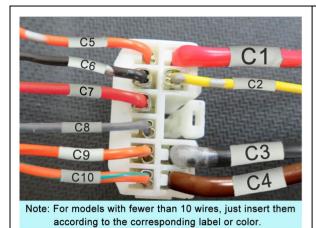
of the original tailgate switch and the added switch.



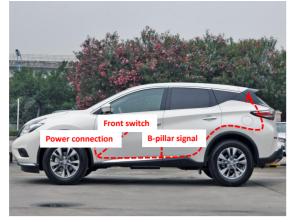
14. Connect the plugs of the lock signal harness to the plugs | 15. Connect the plugs of the lock signal harness to the plugs | 16. Thread the power harness to the tailgate (no power of the power latch.



connection before inserting terminals into the connector).



17. Insert the power harness terminals into the wiring harness connector.



18. Route the power harness.



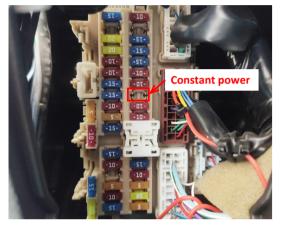
19. Ground at the top of the tailgate.



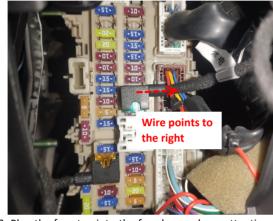
20. Connect the power harness to the indicated B-pillar signal plugs.



21. Remove the blank button, install the added front switch and connect with the plugs of backlight.



22. The fuse slot for power supply is indicated above.



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



24. Place the ECU bracket at the indicated position 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



harness (3), and power harness (4) into the ECU in seguence and then mount the ECU onto its bracket.



5. System initialization method

- . 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

- L. Methods to open and close the tailgate:
- Press the unlock button on the remote key 3 times;
- Press the unlock button at the driver's area 3 times;
- Press the original tailgate switch button;
- Press the added tailgate switch button;
- Press the added front switch button: press and hold for 4s to open and press once to close.

tailgate will move in reverse. 3. Method to memorize the height:

. Method to pause the tailgate:

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.

I. Meanings of the buzzer sound:

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



"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

Long sound of "beep": The height memory is complete.



switch.



26. Press the added tailgate switch button to close the tailgate once for initializing the system and then test each function of the electric tailgate.