

*AUTO  
EASE*

## POWER LIFTGATE MANUAL



For  
VW Taigo

This power lift gate kit for VW Taigo support automatic trunk open/close control by using 1) original remote 2) front button 3) rear button 4) foot sensor – optional













## NOTICE

1. Check parts & quantity in the accessories table. Must use the brackets/screws provided by us if not stated.
2. Shut down engine before installation. Product must be installed by qualified installers.
3. Strut assembly contains high pressure part, self-disassembling the strut is prohibited.
4. Make protections of the car dashboard, plastic, and metal surface, in case scratches during installation.
5. Secure all the cables/wires in the car to prevent connection getting loose in driving.
6. The installation will take 2-3 hours, please follow the manual patiently.





## ATTENTION:

- i. The liftgate is designed for standard factory tailgate
- ii. Bench-test is forbidden, the lift gate must be installed in car and test directly
- iii. Do not insert power plug to ECU control box until while installation procedure is completed
- iv. Keep tailgate open when installation is completed, make sure latch modular is released
- v. Initialize system after installation - manually lift tailgate to a proper height, keep pressing our rear button until hear a beep, then click our rear button to close, when tailgate is fully closed and you hear a beep, it means the system is initialized and ready for use.

## PART LIST

			
Power Strut x2	Control Box x1	Power Striker x1	Power Cable x1
			
Power Striker Cable x1	Lock Assembly x1	Striker Base x1	Front Button x1
			
Rear Button x1	Bracket x2	Small Stud & Washer x2	Screw M8x20 x2

## TOOLS (not included)

			
Trim Remover x1	Spanner x1	Cable Route Puller x1	Electric Tape x1

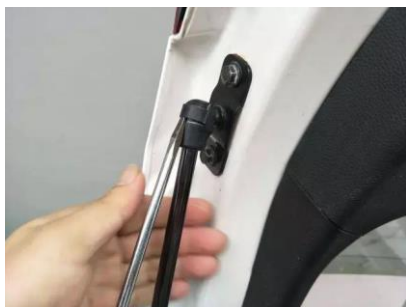
REMARK: Pictures for reference only, Autoease keep the right to update appearance & design without notifications.

## INSTALLATION STEPS

1. Remove original rear door panel with a plastic wrench



2. Loosen original gas spring clips by using a screwdriver, pull the gas spring out gently. You will need an assist to hold the door when removing the gas springs



3. Replace original trunk stud to our basket, fix with provided screw



4. Replace original door stud & washer to ours



5. Install our power struts, cable end at door



6. Drill a hole in door panel to route strut cable



7. Route strut cables per this picture (for reference)



8. Remove trunk panels



9. Replace original latch striker to ours



\* tips: original striker screw holes are adjustable, when door is closed make sure the door is flush with trunk body by adjusting our striker plate position

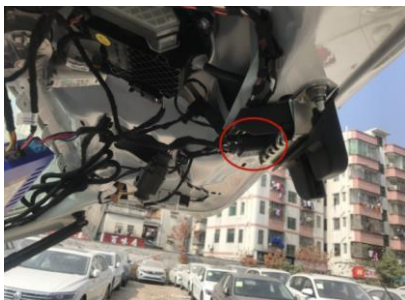
10. Place our striker motor in right side trunk, fix with sticker or strings



11. Routing our striker cables to rear door as per picture below



12. Remove original lock connector, connect our lock adapter in between



Remove original buffer rubber block inside door latch if tailgate cannot be fully locked



13. Ground our GND wire to a screw in door panel per picture



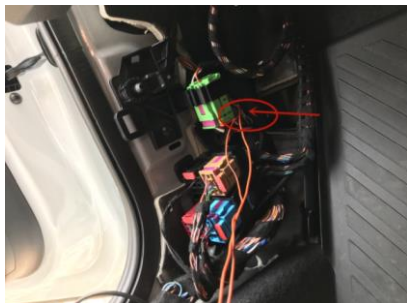
14. Route power cable and CAN wires to driver's dashboard



15. Remove trim in A pillar

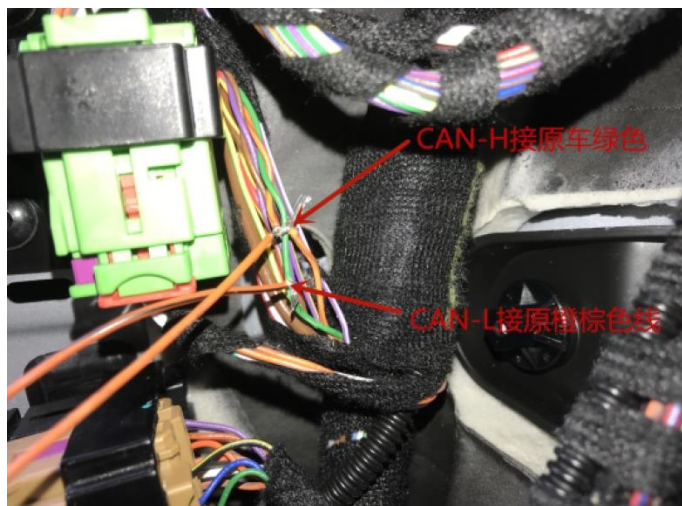


16. Locate original CAN wires per picture





Tap our CAN-H to original green wire, tap our CAN-L to original orange/brown wire



17. Remove panel under dashboard



18. Locate original fuse box



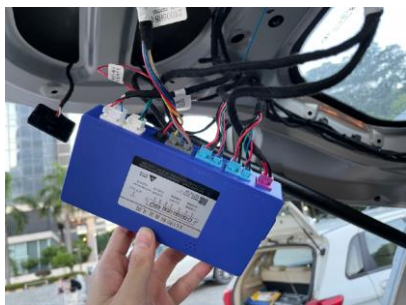
Remove original 30A fuse, insert it back to our power fuse plug, insert our power plug back to that 30A fuse port



19. Drill a hole to install our rear button, picture for reference



20. Place our control box on door panel, fix with sticker or strings. Insert all plugs to control box, leave power plug as last one, you will hear a beep once power connected



21. Restore rear door panels, installation completed

Initialize system after installation - manually lift tailgate to a desired height, keep on pressing our rear button around 3 seconds until a beep is heard, short click our rear button to close, when door is fully closed and you hear a beep, it means the system is initialized and ready for use.

## FREQUENTLY ASKED QUESTIONS

1. How to operate the liftgate?

There are four methods as below:

- 1) Use original remote –long press trunk button
- 2) Use our rear button – 1x
- 3) Use original unlock button to open – long press
- 4) Use original lock button to close - long press



- 5) Use foot sensor – Sold separately

2. How to setup tailgate height?

Manually lift door to a desired height, long press our rear button until you hear a beep, done.

3. Why there are two beeps when door closing?

- 1) two beep means anti-pinch, check if anything is preventing strut/door movement

- 2) inspect power supply, include positive 12-16v, negative connects, and fuse box
4. Tailgate cannot be closed to the end and not locked
  - 1) slightly adjust latch hook position
  - 2) reverse left and right strut plugs in control box
  - 3) check control box wiring
  - 4) must using our screws in the box
  - 5) remove rubber lock buffer block in the latch
5. Tailgate can only open to half of the height
  - 1) reverse left and right strut plug in control box
  - 2) reset tailgate height
6. Original remote/fob does not work
  - 1) check our yellow wire connection to original unlock signal
  - 2) check OBD connection if kit has a decoder box
  - 3) adjust click rhythm
  - 4) check OEM vehicle's system settings about unlock signal
7. Front button can open but not close the gate
  - 1) check front button wires connection
  - 2) check lock adapter (status) signal
  - 3) update firmware