

Ford Tourneo 2015 onwards.

(Vehicles own remote will not work with this system)

This hatch opener kit for Ford Tourneo Connect supports automatic boot open/close control by using

Dashboard button

Tailgate button

Optional key fob remote

1. Check box contents of Rear tailgate opener before commencing installation. Check the product supplied is suitable for your vehicle. **See Photos 0064 & 0051.**
2. Turn off engine before installation. Product must be installed by qualified installers.
3. **WARNING.** Strut assembly contains high pressure parts; self-disassembling of the poles is prohibited.
4. Cover dash board, plastic and metal surface, in case of scratches during installation.
5. Secure all the cables/wires in the car in in the vehicle to stop chaffing whilst driving.
6. The installation will take approx. 2 to 4 hours depending on experience, please follow the fitting instructions.

ATTENTION:

- i. You may need assistance to hold the tailgate when replacing with our struts.
- ii. **DO NOT** insert power plugs to ECU control box until the entire installation job is complete.

INSTALLATION STEPS

Remove the tailgate plastic and rear lights. Remove rear boot trim and rear side panel trim and trims down offside including front kick panel to assist in feeding wires to front of vehicle. Support Tailgate and remove original struts.

Cut/Remove lower mounting ball Studs and replace with new ones supplied (see below images) ensuring small washer at the front of the mounting. [See photos 0048 & 0072.](#)

Part remove original ball studs from Top clamp (grind off ball head). Clamp new top mounting in position flush with top of tailgate and centrally on original bracket so both new mounting holes can be drilled as per photo. [See Photos 0050 & 0076](#)

Mark and drill holes. Secure brackets with [Dome head](#) bolts and nuts as well as self-tap screws provided ([Bolt heads on the inside](#)) and fit new ball with larger washer to front.

Fit supplied electric struts. [See photo 0078.](#)

Route strut cable through original grommets into tailgate.

Mount control unit in a suitable position in tailgate. [See photo 0313](#)

Remove tailgate slam lock [and with bracket supplied fit bracket then fit soft closure to the bracket.](#)

Secure lock with countersunk bolts provided. Use longer dome head bolts to original holes (cosmetic only).

Mount soft closure unit to n/s inner panel.

Use pre drilled hole in panel for top fixing. See photos 0317 & 0318.

Route Power loom to the front of the vehicle down the o/side if going to fuse box or if using Battery live the nearside. Run the front dash switch wires down the o/side.

Fit dash button. Fit Rear Hatch button in a suitable position.

Connect our lock adapter to original lock connectors. You can find it behind original lock modular.

Connect the Black cable to earth in the tailgate.

Connect the RED cable 12 volt to the Fuse box or battery via a 30 amp fuse.

Secure all electric cables in tailgate.

Route latch cable to control box (ECU) 17. Insert all the plugs into the control box (ECU)

ATTENTION Keep gate open when installation is completed. Now manually lift the gate to a proper height, long press the gate button until you hear a beep, release it. Then short click gate button to close, meantime use hand to push the Tailgate to locked position, when Tailgate is fully closed and you hear two beeps, it means the system is initialized and ready for use.

FREQUENTLY ASKED QUESTIONS

1. How many ways to operate the gate. There are 4 ways as below:

- A) Use tail gate button provided by us. **Single press**
- B) Use front dash button provided by us. **Press until bleeps**
- C) Original rear hatch release (open only)
- D) Optional Universal 2 way remote.

2. How to setup Tailgate height

Manually adjust the gate to your preferred height, long press the gate button until you hear a beep, done.

3. Tailgate not working properly

Inspect power supply, include positive 12-16v, negative connects, and fuse box.

4. Tailgate cannot close to the end and not locked

- a) Slightly adjust the lock.
- b) Check if left/right poles are reversed.
- c) Check control box wiring.
- d) Remove rubber lock buffer in the lock.

5. Tailgate can only open to half of the height

- a) Slightly adjust the lock.
- b) Check if left/right poles are reversed.
- c) Check control box wiring.
- d) Re-adjust the gate height.

Manually lift the tailgate to a proper height, press the gate button until you hear a beep, then click the gate button to close, when gate is fully closed and you hear two beeps, it means the system is initialized and ready for use.

Images



Photo 0064



Photo 0051



Photo 0048



Photo 0072



Photo 0050



Photo 0076



Photo 0078



Photo 0313



Photo 0317



Photo 0318