



How to change the front
door lock on the **Ford
Transit Mk7 van** –
replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:

FORD TRANSIT Bus 2.2 TDCi, FORD TRANSIT Bus 2.2 TDCi RWD, FORD TRANSIT MK-7 Box 2.2 TDCi, FORD TRANSIT MK-7 Box 2.2 TDCi RWD, FORD TRANSIT MK-7 Box 2.2 TDCi 4x4, FORD TRANSIT MK-7 Platform/Chassis 2.2 TDCi, FORD TRANSIT MK-7 Platform/Chassis 2.2 TDCi RWD, FORD TRANSIT MK-7 Platform/Chassis 2.2 TDCi 4x4, FORD TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 2.4 DI RWD (F_B_ , F_C_ , F_A_), FORD TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 2.4 DI, FORD TRANSIT Box (FA_) 2.4 DI, FORD TRANSIT Box (FA_) 2.4 DI RWD (FAA_ , FAB_ , FAC_ , FAD_), FORD TRANSIT Platform/Chassis (FM_ , FN_) 2.4 DI, FORD TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 2.4 DI RWD (F_B_ , F_C_), FORD TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 2.0 DI, (+ 33)

The steps may slightly vary depending on the car design.

REPLACEMENT: DOOR LOCK – FORD TRANSIT MK7
VAN. LIST OF THE TOOLS YOU'LL NEED:



- Electronic spray
- Torque wrench
- 8 mm socket
- T30 Torx bit
- Ratchet wrench
- Ratchet screwdriver
- Phillips screwdriver
- Plastic trim removal tool

BUY TOOLS

Replacement: door lock – Ford Transit Mk7 van. AUTODOC experts recommend:

- The replacement procedure is identical for the locks on the left and right front doors.
- All the work should be carried out with the ignition switched off.

REPLACEMENT: DOOR LOCK – FORD TRANSIT MK7 VAN. USE THE FOLLOWING PROCEDURE:

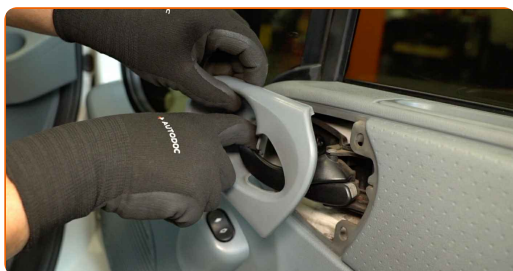
1 Open the car door.



2 Unscrew the door card fasteners. Use a Phillips screwdriver.



3 Detach the door handle trim cover.



4 Remove the fastening screws.



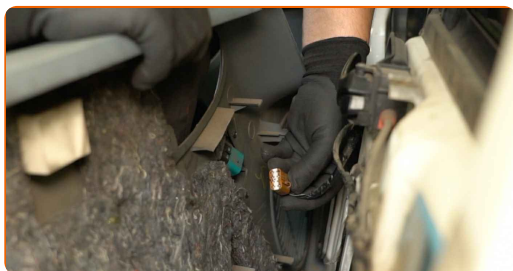
5 Detach the door card. Use a plastic trim removal tool.



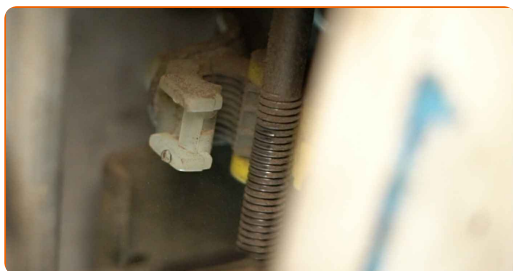
Important!

- Do not apply excessive force when removing the part. Otherwise you may damage it.

6 Detach the connector from the power window switch.

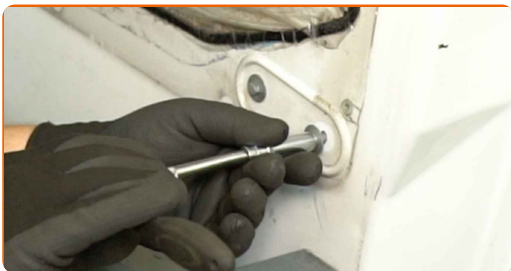


7 Unsnap the lock rod that connects the lock to the exterior door handle.

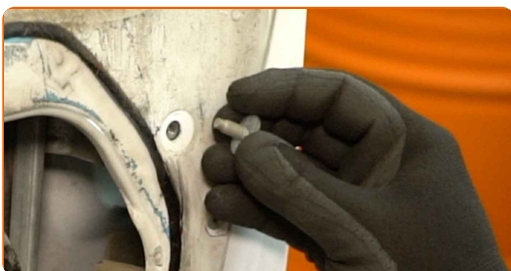


8

Unscrew the window guide rail fasteners. Use an 8 mm socket. Use a ratchet wrench.

**9**

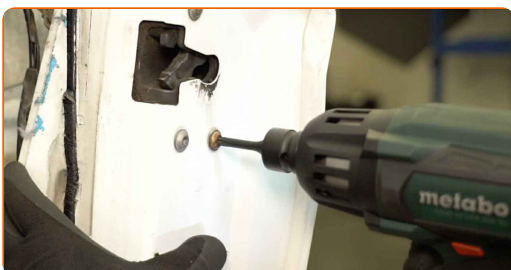
Remove the fastening bolts.

**10**

Remove the window guide rail.

**11**

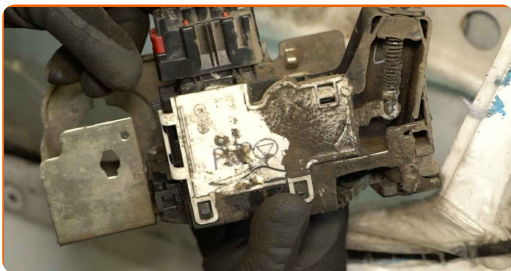
Unscrew the door lock fasteners. Use a T30 Torx bit. Use an electric or ratchet screwdriver.

**12**

Remove the fastening screws.



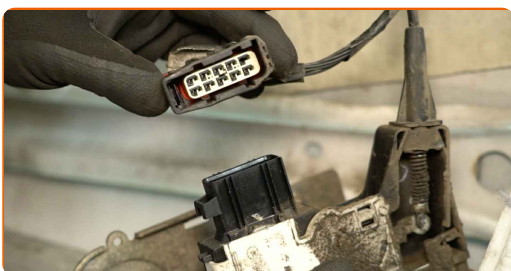
13 Remove the door lock.



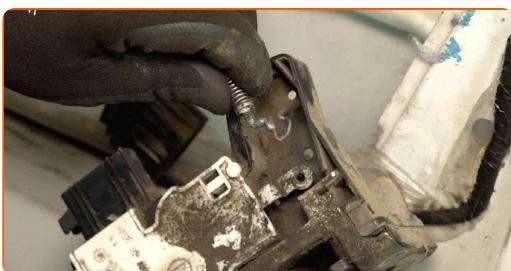
Replacement: door lock – Ford Transit Mk7 van. Tip from AUTODOC experts:

- Do not apply excessive force when removing the part. Otherwise you may damage it.

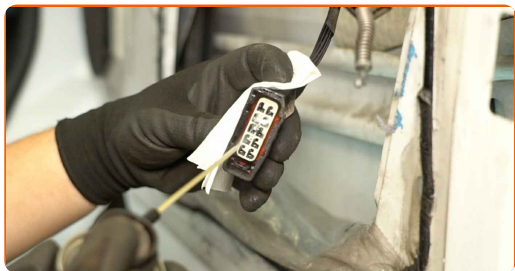
14 Detach the connector from the door lock.



15 Detach the door latch cable from the lock.



16 Treat the door lock connector. Use an electronic spray.



17 Attach the door latch cable to a new door lock.



18 Attach the connector to the new door lock.



19 Install the new lock.



20 Install the fastening screws.



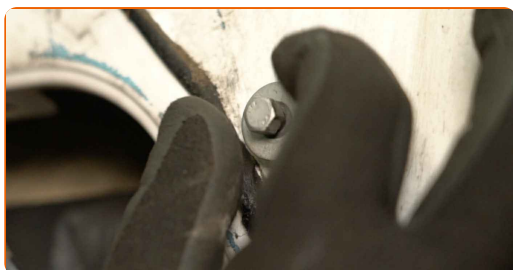
21 Tighten the door lock fasteners. Use a T30 Torx bit. Use a torque wrench. Tightening torque: 12 N·m.



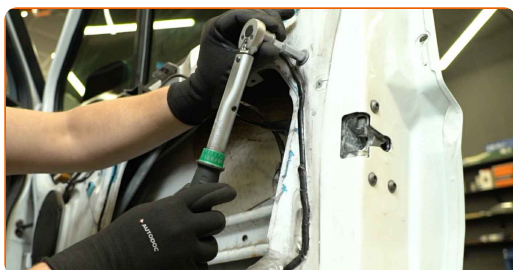
22 Install the window guide rail.



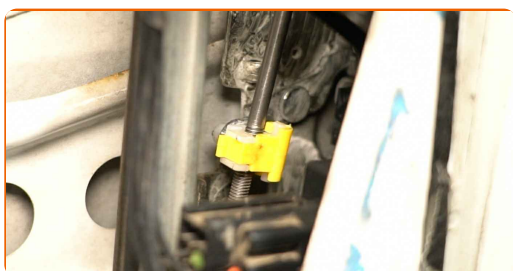
23 Install the fastening bolts.



24 Tighten the window guide rail fasteners. Use an 8 mm socket. Use a torque wrench. Tightening torque: 10 N·m.

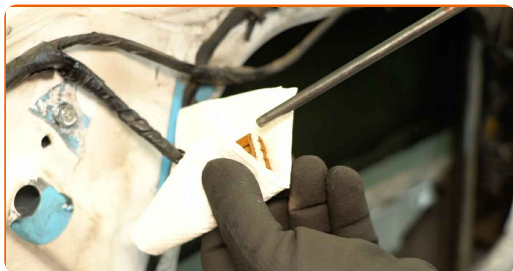


25 Snap into place the lock rod that connects the lock to the exterior door handle.

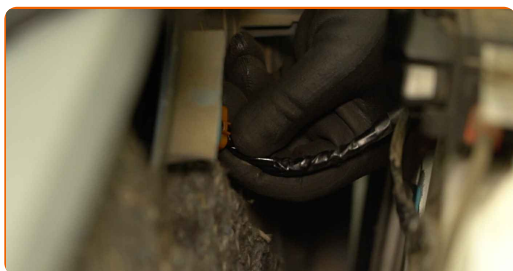


26

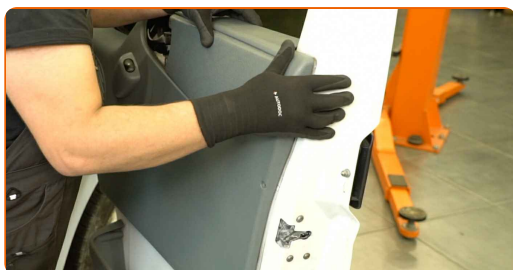
Treat the connector of the power window switch. Use an electronic spray.

**27**

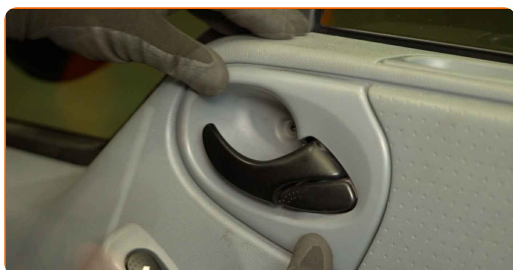
Attach the connector to the power window switch.

**28**

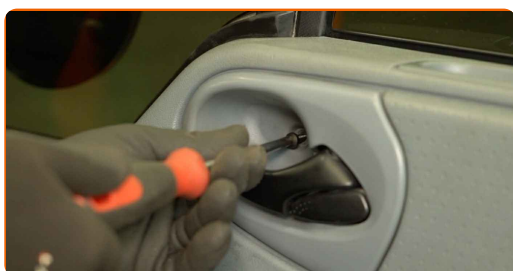
Reinstall the door card.

**29**

Attach the door handle trim cover.

**30**

Install the fastening screws.



31

Tighten the door card fasteners. Use a Phillips screwdriver.

**32**

Close the car door.

**33**

Check that the new component is working.

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