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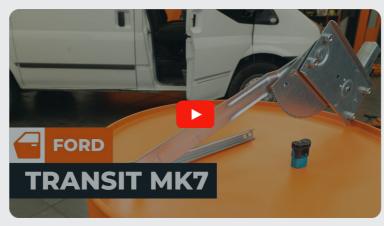
How to change a window regulator on the FORD
Transit Mk6 Minibus
(V347, V348) –
replacement guide







SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

i Important!

This replacement procedure can be used for: FORD TRANSIT Bus 2.2 TDCi, FORD TRANSIT Bus 2.2 TDCi RWD, FORD TRANSIT Bus 2.4 TDCi, FORD TRANSIT Bus 2.4 TDCi 4x4, FORD TRANSIT Bus 3.2 TDCi

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: FORD TRANSIT MK-7 Box 2.2 TDCi

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REPLACEMENT: WINDOW REGULATOR – FORD TRANSIT MK6 MINIBUS (V347, V348). TOOLS YOU NEED:



- Electronic spray
- Masking tape
- Torque wrench
- 8 mm socket
- 10 mm socket
- Ratchet wrench
- Drill

- Drill bit set
- Riveter
- Rivets
- Phillips screwdriver
- Long nose pliers
- Plastic trim removal tool

Buy tools

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Replacement: window regulator – FORD Transit Mk6 Minibus (V347, V348).

AUTODOC experts recommend:

• All the work should be carried out with the ignition switched off.

REPLACEMENT: WINDOW REGULATOR – FORD TRANSIT MK6 MINIBUS (V347, V348). USE THE FOLLOWING PROCEDURE:

1

Open the car door.



Unscrew the door card fasteners. Use a Phillips screwdriver.



3 Detach the door handle trim cover.



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4 Remove the fastening screws.



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



Replacement: window regulator – FORD Transit Mk6 Minibus (V347, V348). Tip:

- Do not apply excessive force when removing the part. Otherwise you may damage it.
- Detach the connector from the power window switch.



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Unscrew the fasteners of the speaker. Use a Phillips screwdriver.



Remove the fastening screws.



9 Remove the speaker.

11



Detach the connector from the speaker.



Detach the connector from the power window motor.



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Secure the glass to the window frame. Use masking tape.



Caution!

- Hold the glass when raising and securing it to prevent it from being damaged and to avoid injury.
- Drill out the rivets connecting the glass to the window regulator mechanism. Use a drill. Use a drill bit set.



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Drill out the rivets connecting the window regulator mechanism to the door. Use a drill. Use a drill bit set.



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



Remove the fastening bolt.



Unscrew the fasteners of the window regulator mechanism. Use a 10 mm socket. Use a ratchet wrench.



18 Remove the fastening bolts.

19



Remove the window regulator mechanism.



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20 Install a new window regulator mechanism.



21 Install the fastening bolts.



Tighten the fasteners of the window regulator mechanism. Use a 10 mm socket. Use a torque wrench. Tightening torque: 8 N·m.



Attach the connector to the power window motor.



Install the fastening bolt of the window guide rail.

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Tighten the window guide rail fastener. Use an 8 mm socket. Use a torque wrench. Tightening torque: 6 N·m.



Install the rivets connecting the glass to the window regulator mechanism. Use a riveter. Use rivets.



Remove the masking tape.



Attach the connector to the power window switch.



29 Switch on the ignition.



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Check that the window regulator works correctly.



31 Switch off the ignition.

34



Detach the connector from the power window switch.



Treat the connector of the speaker. Use an electronic spray.



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



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Attach the connector to the speaker.



Install the speaker.



Install and screw in the fastening screws of the speaker. Use a Phillips screwdriver.



Attach the connector to the power window switch.



Reinstall the door card.



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40 Attach the door handle trim cover.



Install the fastening screws.



Tighten the door card fasteners. Use a Phillips screwdriver.



Close the car door.



WELL DONE!

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