



How to change front  
window regulator on **VW**  
**Vento (1H2)** –  
replacement guide

### SIMILAR VIDEO TUTORIAL



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

#### **Important!**

This replacement procedure can be used for:

VW Vento (1H2) 1.9 D, VW Vento (1H2) 1.9 TD, VW Vento (1H2) 1.9 TDI, VW Vento (1H2) 1.4, VW Vento (1H2) 1.6, VW Vento (1H2) 1.8, VW Vento (1H2) 2.0, VW Vento (1H2) 2.8 VR6, VW Vento (1H2) 1.9 SDI, VW Vento (1H2) 2.0 GL

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: VW Golf III Hatchback (1H1) 1.9 D

REPLACEMENT: WINDOW REGULATOR – VW VENTO (1H2). TOOLS YOU'LL NEED:



- Torque wrench
- Drive socket # 10
- Ratchet wrench
- Phillips screwdriver
- Plastic trim tool

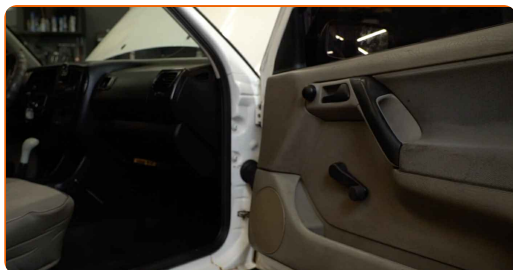
**Buy tools**

Replacement: window regulator – VW Vento (1H2). AUTODOC recommends:

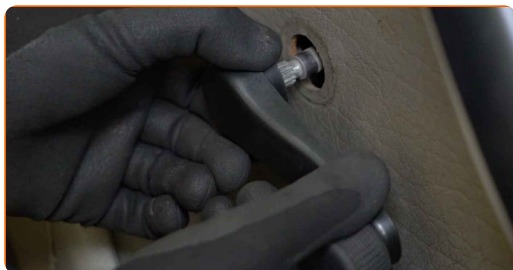
- All work should be done with the engine stopped.

## REPLACEMENT: WINDOW REGULATOR – VW VENTO (1H2). RECOMMENDED SEQUENCE OF STEPS:

**1** Open the car door.



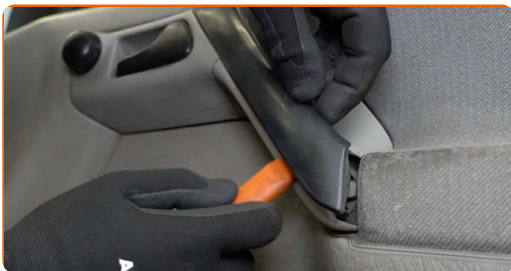
**2** Detach the window regulator handle.



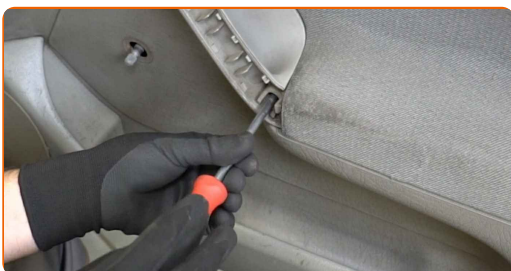
AUTODOC recommends:

- Replacement: window regulator – VW Vento (1H2). Do not use excessive force when removing the part as this may damage it.

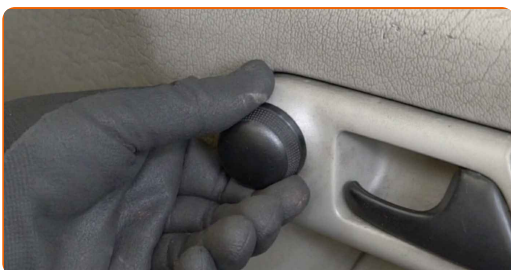
**3** Detach the door handle trim panel. Use a plastic trim tool.



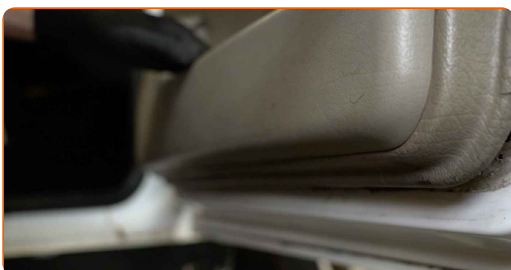
**4** Unscrew the door handle fastener. Use a Phillips screwdriver.



**5** Detach the wing mirror adjustment handle.



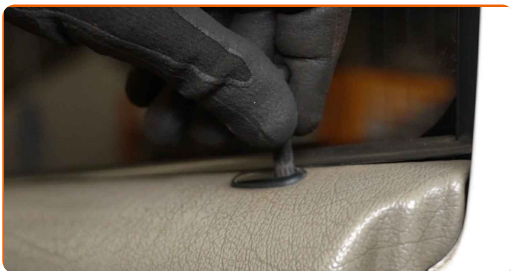
**6** Detach the door card. Use a plastic trim tool.



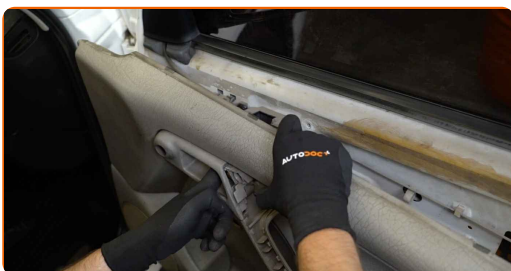
**Replacement: window regulator – VW Vento (1H2). Tip:**

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

**7** Detach the central lock button.



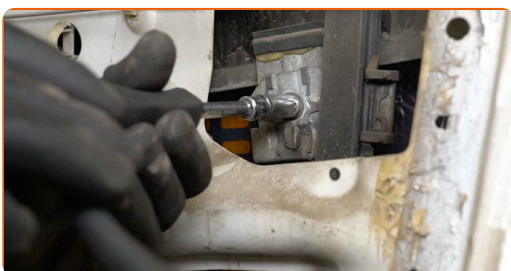
**8** Remove the door card.



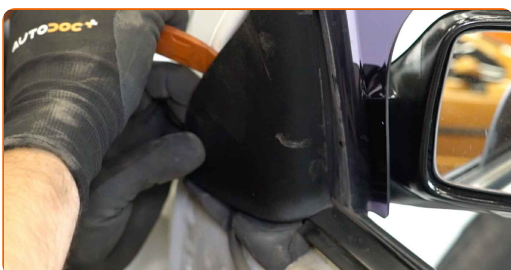
**AUTODOC recommends:**

- Replacement: window regulator – VW Vento (1H2). To avoid damaging the part during installation, do not use excessive force.

**9** Unscrew the window glass fasteners. Use a drive socket #10. Use a ratchet wrench.



**10** Detach the side mirror trim panel.



11

Raise the glass a little and remove it.

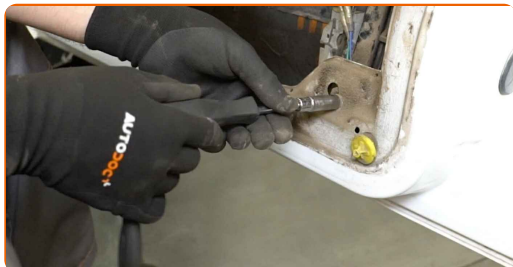


Replacement: window regulator – VW Vento (1H2). Professionals recommend:

- To avoid injury, hold the glass when raising it.
- Do not apply excessive force when removing the part. Otherwise you may damage it.

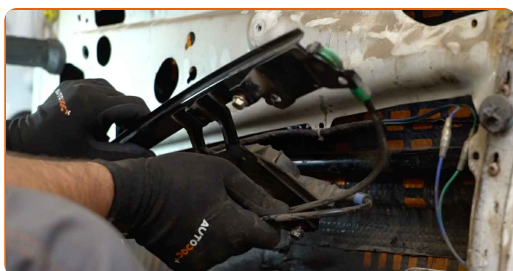
12

Unscrew the fasteners of the window regulator assembly. Use a drive socket #10. Use a ratchet wrench.



13

Remove the window regulator mechanism.





**14** Install the new window regulator mechanism.



**15** Tighten the fasteners of the window regulator assembly. Use a drive socket #10. Use a torque wrench. Tighten it to 10 Nm torque.



**16** Attach the window regulator handle.



**17** Set the window regulator assembly into the fully lowered position.



**18** Lower the window glass and install it to its mounting seat in the window raiser mechanism.





Replacement: window regulator – VW Vento (1H2). AUTODOC experts recommend:

- To avoid injury, hold the glass when lowering it.
- When installing, do not use excessive force to avoid damage to the part.

**19** Tighten the window glass fasteners. Use a drive socket #10. Use a torque wrench. Tighten it to 10 Nm torque.

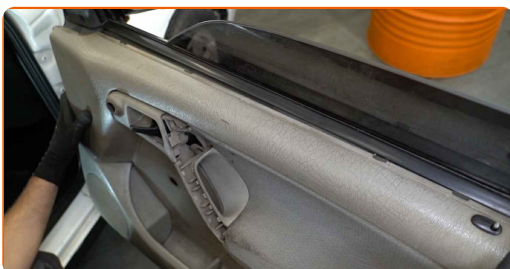


**20** Check if the window regulator assembly works correctly.



**21** Detach the window regulator handle.

**22** Reinstall the door card. Make sure you hear a click indicating that it is locked in place.

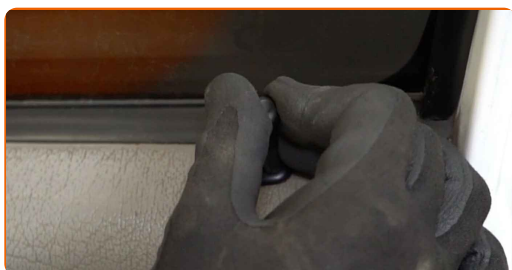


**AUTODOC recommends:**

- Replacement: window regulator – VW Vento (1H2). Do not use excessive force during installation. This may damage the part.

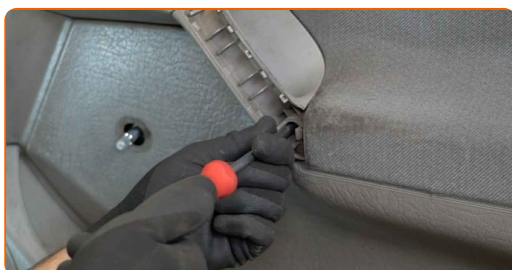
**23**

Attach the central lock button.



**24**

Screw in the door handle fastener. Use a Phillips screwdriver.



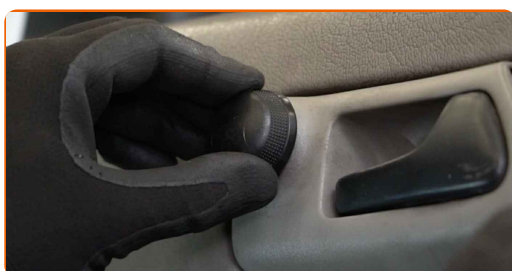
**25**

Attach the side mirror trim panel.



**26**

Attach the wing mirror adjustment handle.



27

Attach the door handle trim panel.



28

Attach the window regulator handle.



29

Close the car door.

**WELL DONE!** 

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