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How to change front door lock on **VW Golf 5** – replacement guide



### **VIDEO TUTORIAL**



(i) Important!

This replacement procedure can be used for:

VW Caddy III Van (2KA, 2KH, 2CA, 2CH) 1.9 TDI 4motion, VW GOLF PLUS (5M1, 521) 1.6 BiFuel, VW GOLF VI (5K1) 1.6 MultiFuel, VW GOLF PLUS (5M1, 521) 1.6 TDI, VW GOLF VI (5K1) 2.0 R 4motion, VW GOLF PLUS (5M1, 521) 1.2 TSI, VW Golf VI Convertible (517) 1.2 TSI, VW Golf VI Convertible (517) 1.4 TSI, VW Golf VI Convertible (517) 2.0 GTI, VW Golf VI Convertible (517) 1.6 TDI, VW Golf VI Convertible (517) 2.0 TDI, VW GOLF VI (5K1) 1.2 TSI, VW GOLF VI (5K1) 2.0 GTi, VW Jetta Mk5 (1K) 1.6 TDI, VW Golf VI Convertible (517) 1.2 TSI 16V, (+ 96)

The steps may slightly vary depending on the car design.



#### REPLACEMENT: DOOR LOCK - VW GOLF 5. LIST OF THE TOOLS YOU'LL NEED:



- Electronic spray
- Torque wrench
- Torx bit T20
- Torx bit T30
- XZN socket bit # 6

- Ratchet wrench
- Painter's tape
- Flat Screwdriver
- Plastic trim tool





#### Replacement: door lock - VW Golf 5. Tip from AUTODOC:

• The procedure for replacing the locks on the right and left front doors is identical.

 Please note: all work on the car – VW Golf 5 – should be done with the engine switched off.

# CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the car door.



2

Detach the plastic cover from the edge of the door. Use a plastic trim tool.





Unscrew the fastener of the door lock cylinder. Use Torx T20.



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4

Remove the door lock cylinder. Use a plastic trim tool.



5

Remove the handle-to-lock cable. Use a flat screwdriver.



6

Remove the door handle.



7

Unscrew the door handle bracket. Use Torx T20.



8

Unscrew the fasteners of the outer door panel. Use Torx T30. Use a ratchet wrench.





9

Use the masking tape to prevent plastic and painted parts of the car from being damaged.



10

Unscrew the fasteners of the outer door panel. Use Torx T30. Use a ratchet wrench.



11

Remove the outer door panel.



#### AUTODOC recommends:

 Replacement: door lock – VW Golf 5. Do not use excessive force when removing the part as this may damage it.



12

Remove the door opening mechanism. Use a flat screwdriver.



13

Remove the protective cover of the door.



#### Replacement: door lock - VW Golf 5. Tip:

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



Unscrew the door lock fasteners. Use XZN #6. Use a ratchet wrench.



15

Disconnect the door lock.







Detach the door lock connector.



#### AUTODOC recommends:

• Replacement: door lock – VW Golf 5. To avoid damaging the part when removing it, do not use excessive force.



Detach the door lock actuator cable.



18

Remove the door lock.

19

Attach the door lock actuator cable.







Install the new lock.



#### AUTODOC recommends:

• Replacement: door lock – VW Golf 5. To avoid damaging the part during installation, do not use excessive force.

21

Tighten the door lock fasteners. Use XZN #6. Use a torque wrench. Tighten it to 21 nm torque.



22

Treat the door lock connector. Use dielectric grease.



23

Attach the door lock connector.





24

Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.



25

Shut off the engine.

26

Install the protective cover of the door.



27

Install the door opening mechanism. Use a flat screwdriver.



28

Install the outer door panel.





#### AUTODOC recommends:

 Replacement: door lock – VW Golf 5. Do not use excessive force during installation. This may damage the part.

29

Screw in the fasteners of the outer door panel. Use Torx T30. Use a ratchet wrench.



30

Screw in the door handle bracket. Use Torx T20.



31

Tighten the fasteners of the outer door panel. Use Torx T30. Use a torque wrench. Tighten it to 14 nm torque.



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32

Install the door handle.



33

Install the handle-to-lock cable. Use a flat screwdriver.



34

Install the door lock cylinder.



35

Screw in the fastener of the door lock cylinder. Use Torx T20.



36

Install the plastic cover on the edge of the door.







Remove the masking tape.





Close the car door.

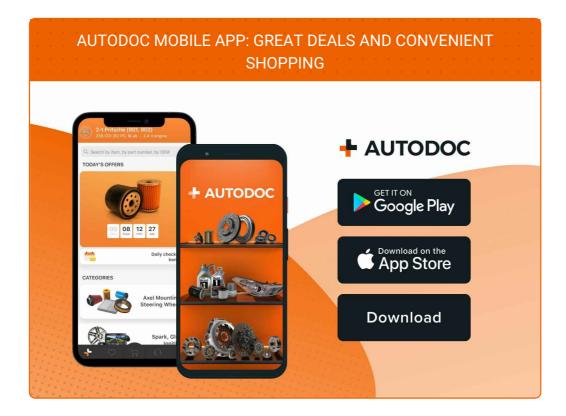




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