How to change rear wheel bearing on **VW Golf 2** – replacement guide



VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for: VW KAEFER 1200 1.2, VW KAEFER 1300 1.3, VW KAEFER 1500 1.5, VW Kaefer Convertible (15) 1302,1303 1.6, VW KAEFER 1500 1.6, VW KAEFER 1302 1.6, VW Kaefer Convertible (15) 1500 1.5, VW POLO (86) 0.9, VW POLO (86) 1.1, VW POLO (86) 1.3, VW DERBY (86) 0.9, VW DERBY (86) 1.1, VW DERBY (86) 1.3, VW Polo Hatchback (86C, 80) 1.0, VW Polo Hatchback (86C, 80) 1.1, (+ 241)

The steps may slightly vary depending on the car design.



REPLACEMENT: WHEEL BEARING – VW GOLF 2. TOOLS YOU MIGHT NEED:



- WD-40 spray
- Multipurpose grease
- All-purpose cleaning spray
- Copper grease
- Torque wrench
- Drive socket # 30
- Wheel impact socket #17
- Ratchet wrench

- Bush and bearing driver set
- Flat screwdriver
- Flat chisel
- Hammer
- Pliers
- Crow bar
- Rubber mallet
- Wheel chock

BUY TOOLS





- Do not re-use the bearing assembly of your VW Golf 2 car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car VW Golf 2 should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Secure the wheels with chocks.

2

Loosen the wheel mounting bolts. Use wheel impact socket #17.



3

Raise the rear of the car and secure on supports.







Unscrew the wheel bolts.



AUTODOC recommends:

• Important! Hold the wheel while unscrewing the fastening bolts. VW Golf 2



Remove the wheel.



6

Remove the wheel hub nut cap. Use a crowbar. Use a hammer.



7

Remove the cotter pin securing the hub nut. Use a crowbar. Use a flat screwdriver.





8

Unscrew the hub nut. Use a drive socket #30. Use a ratchet wrench.



9

Remove the brake drum assembled with the wheel hub bearing.



Replacement: wheel bearing – VW Golf 2. Tip:

• Examine the brake drum. Replace it if necessary.

10

Clean the hub bearing mounting seat. Use all-purpose cleaning spray.

11

Remove the wheel hub bearing retaining ring. Use a crowbar.





12

Remove the hub bearing mounting. Use a crowbar.



13

Remove the hub bearing mounting. Use a crowbar.



14

Clean the hub bearing mounting seat.



15

Remove the inner race of the wheel bearing from the brake drum. Use a flat metal-working chisel. Use a hammer.



16

Remove the inner race of the wheel bearing from the brake drum. Use a flat metal-working chisel. Use a hammer.





17

Clean the hub bearing mounting seat. Use WD-40 spray.



18

Install the new inner race of the wheel bearing into the brake drum. Use a bush and bearing driver set. Use a hammer.



19

Clean the hub bearing mounting seat. Use WD-40 spray.



20

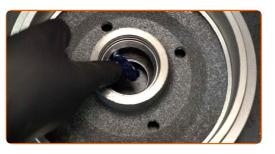
Install the new inner race of the wheel bearing into the brake drum. Use a bush and bearing driver set. Use a hammer.





21

Treat the inner race and the wheel bearing. Use a multipurpose grease.



22

Install a new hub bearing and secure it.



23

Install the wheel hub bearing retaining ring. Use a bush and bearing driver set. Use a hammer.



24

Treat the inner race and the wheel bearing. Use a multipurpose grease.





25

Install a new hub bearing and secure it.



26

Install the brake drum assembled with the wheel hub bearing.



27

Screw on the hub nut. Use a drive socket #30. Use a ratchet wrench.



Replacement: wheel bearing – VW Golf 2. AUTODOC recommends:

• Align the brake drum.



Install a new hub nut cotter pin. Use pliers. Use a hammer.





29

Install the cap of the hub nut. Use a rubber mallet.



30

Treat the surface where the wheel rim contacts the brake drum. Use copper grease.



31

Install the wheel.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Golf 2

32

Screw in the wheel bolts. Use wheel impact socket #17.





33

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 110 Nm torque.





Remove the jacks and chocks.





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