









#### VIDEO TUTORIAL

### ① Important!

This replacement procedure can be used for: VW GOLF II (19E, 1G1) 1.6, VW JETTA II (19E, 1G2, 165) 1.6

The steps may slightly vary depending on the car design.

WWW.AUTODOC.CO.UK



### REPLACEMENT: BRAKE DRUM – VW GOLF 2. TOOLS YOU NEED:



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

- Flat screwdriver
- Hammer
- Pliers
- Crow bar
- Rubber mallet
- Wheel chock

WWW.AUTODOC.CO.UK 2–18



## Replacement: brake drum – VW Golf 2. AUTODOC experts recommend:

- Replace the brake drums on VW Golf 2 in pair for the rear axle.
  Disregarding the parts state. It ensures even braking.
- The replacement procedure is identical for the right and left brake drums on the same axle.
- When replacing the brake drums, be sure to also change the brake shoes.
- 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:

1

Secure the wheels with chocks.

2



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

WWW.AUTODOC.CO.UK 3–18



Raise the rear of the car and secure on supports.

4



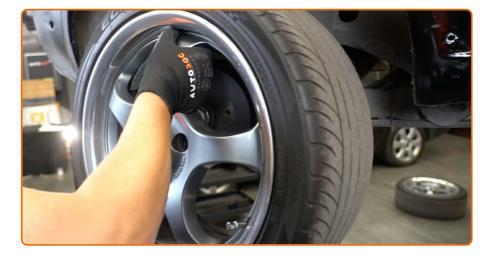
Unscrew the wheel bolts.

#### AUTODOC recommends:

 Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Golf 2

WWW.AUTODOC.CO.UK 4–18





Remove the wheel.

6



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

WWW.AUTODOC.CO.UK 5–18





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.

WWW.AUTODOC.CO.UK 6–18





Remove the fastening nut.

10



Remove the brake drum assembled with the wheel hub bearing.

WWW.AUTODOC.CO.UK 7–18





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

12



Install the new brake drum assembled with the wheel hub bearing.

WWW.AUTODOC.CO.UK 8–18



Install the fastening nut.

14



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

Replacement: brake drum – VW Golf 2. Tip from AUTODOC experts:

• Align the brake drum.

WWW.AUTODOC.CO.UK 9–18





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

16



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

WWW.AUTODOC.CO.UK 10–18



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

18



Install the wheel.

#### AUTODOC recommends:

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

WWW.AUTODOC.CO.UK 11–18





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

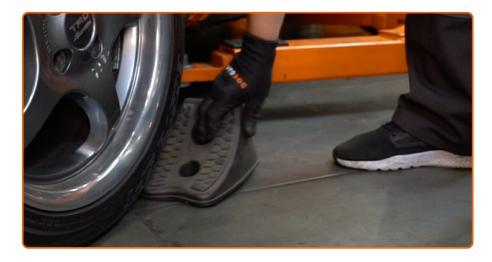
20



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 120 Nm torque.

WWW.AUTODOC.CO.UK 12–18





Remove the jacks and chocks.

WWW.AUTODOC.CO.UK 13–18



# DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

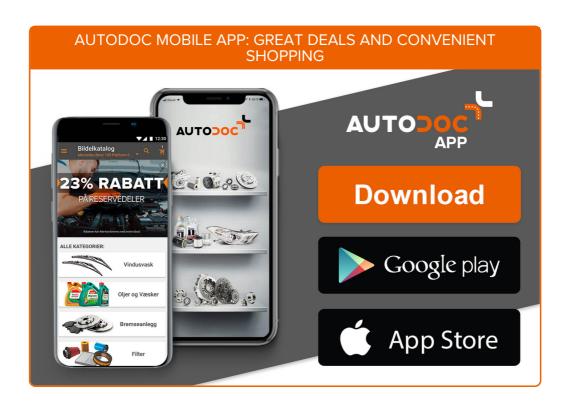


**BECOME A MEMBER OF AUTODOC CLUB!** 

WWW.AUTODOC.CO.UK 14–18



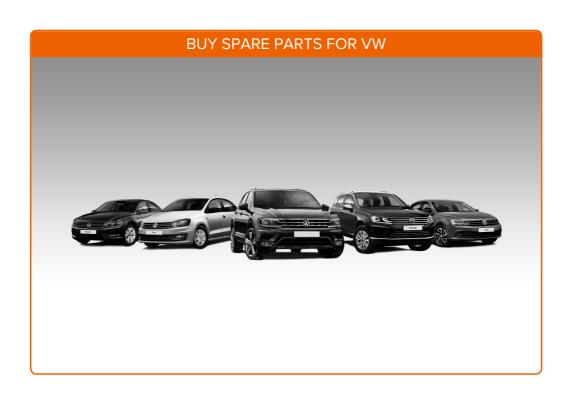
## AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE





WWW.AUTODOC.CO.UK 15–18







WWW.AUTODOC.CO.UK 16-18







WWW.AUTODOC.CO.UK 17–18





#### i Disclaimer:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AutoDoc shal not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AutoDoc shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AutoDoc shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AutoDoc strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2018 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by Autodoc GmbH.

WWW.AUTODOC.CO.UK 18–18