



How to change brake
drum on **VW Polo
Classic (6V2)** –
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 Polo Classic (6V2) 1.6, VW Polo Classic (6V2) 1.4, VW Polo Classic (6V2) 1.9 SDI, VW Polo Classic (6V2) 1.9 TDI, VW Polo Classic (6V2) 1.8, VW Polo Classic (6V2) 1.7 SDI, VW Polo Classic (6V2) 1.9 D

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 Polo Hatchback (6N1) 1.0

REPLACEMENT: BRAKE DRUM – VW POLO CLASSIC (6V2). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Multipurpose grease
- Copper grease
- Torque wrench
- Combination spanner #10
- Drive socket # 24
- Wheel impact socket #17
- Ratchet wrench
- Hammer
- Crow bar
- Wheel chock

Buy tools

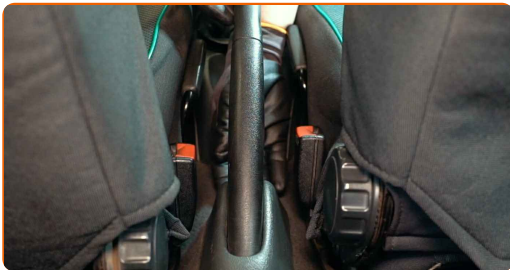
AUTODOC recommends:

- Replace the brake drums on VW Polo Classic (6V2) 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 Polo Classic (6V2) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

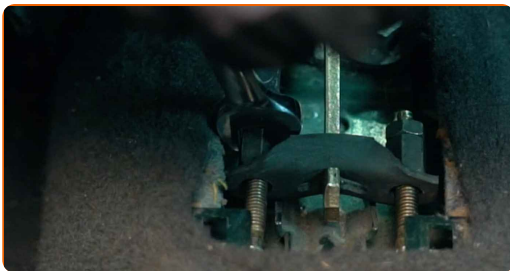
1

Engage the parking brake lever.



2

Loosen the parking brake cable. Use a combination spanner #10.



3

Secure the wheels with chocks.

4

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



5

Raise the rear of the car and secure on supports.

6

Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. VW Polo Classic (6V2)

7

Remove the wheel.



8

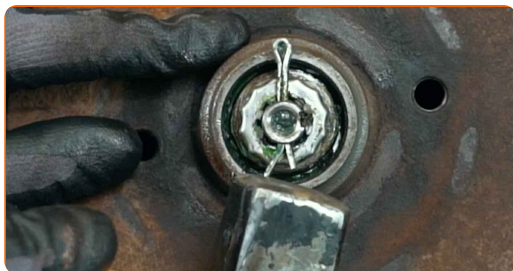
Clean the brake drum. Use a wire brush. Use all-purpose cleaning spray.

**9**

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

**10**

Remove the cotter pin securing the hub nut. Use a crowbar. Use a hammer.

**11**

Unscrew the hub nut. Use a drive socket #24. Use a ratchet wrench.



12 Remove the brake drum assembled with the wheel hub bearing.



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



14 Treat the wheel hub in the area where it contacts the brake drum. Use a multipurpose grease.



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



16 Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. VW Polo Classic (6V2)

17

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



18

Screw on the hub nut. Use a drive socket #24. Use a ratchet wrench.



Replacement: brake drum – VW Polo Classic (6V2). Tip from AUTODOC experts:

- Align the brake drum.

19

Unscrew the wheel bolts. Use wheel impact socket #17.

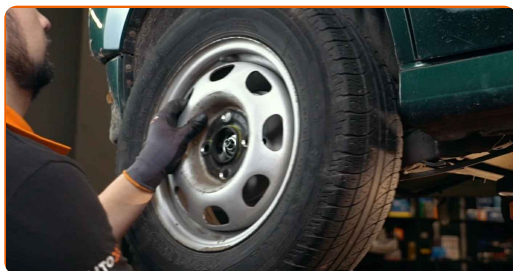


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Polo Classic (6V2)

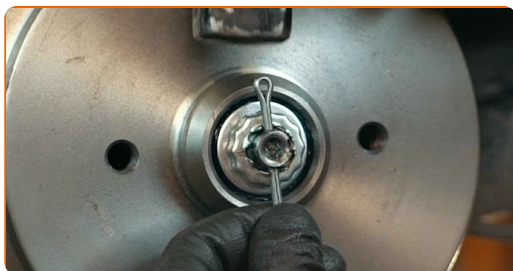
20

Remove the wheel.



21

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



22

Install the cap of the hub nut. Use a hammer.



23

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



24 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Polo Classic (6V2)

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



26 Adjust the parking brake cable tension. Use a combination spanner #10.



27 Release the parking brake lever.



- 28** 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.



- 29** Remove the jacks and chocks.



WELL DONE! 

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BRAKE DRUM: A WIDE SELECTION

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