



How to change front
brake discs on **VW Polo**
Saloon (9N4) –
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 Saloon (9N4) 1.9 TDI

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: SKODA Fabia I Combi (6Y5) 1.2

REPLACEMENT: BRAKE DISCS – VW POLO SALOON (9N4). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Anti-squeal paste
- Copper grease
- HEX bit No.H7.
- Wheel impact socket #17
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Crow bar
- Wheel chock
- Fender cover

Buy tools

Replacement: brake discs – VW Polo Saloon (9N4). Professionals recommend:

- Replace the brake disks on the car VW Polo Saloon (9N4) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – VW POLO SALOON (9N4). USE THE FOLLOWING PROCEDURE:

1 Open the bonnet.

2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3 Unscrew the brake fluid reservoir cap.



4 Secure the wheels with chocks.

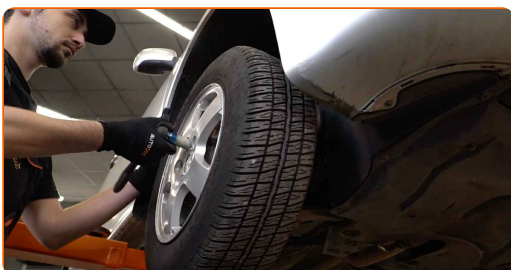


5 Loosen the wheel mounting bolts. Use wheel impact socket #17.



6 Raise the front of the car and secure on supports.

7 Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. VW Polo Saloon (9N4)

8 Remove the wheel.



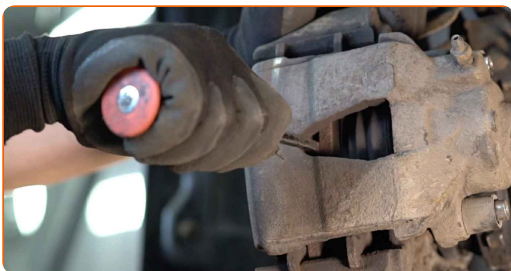
9 Remove the dust boot caps of the brake caliper guide pins. Use a crowbar.



10 Unscrew the brake caliper fastening. Use HEX No.H7. Use a ratchet wrench.



11 Spread the brake pads. Use a crowbar.



12 Remove the brake caliper.

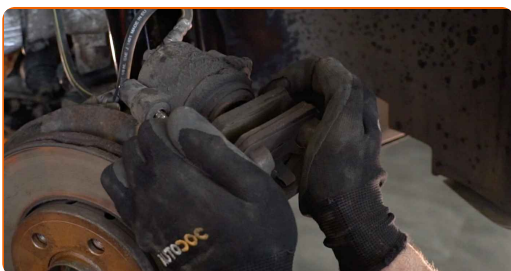


Replacement: brake discs – VW Polo Saloon (9N4). AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.

13

Remove the brake pads.



14

Unscrew the brake disc fastening. Use a Phillips screwdriver. Use a ratchet wrench.



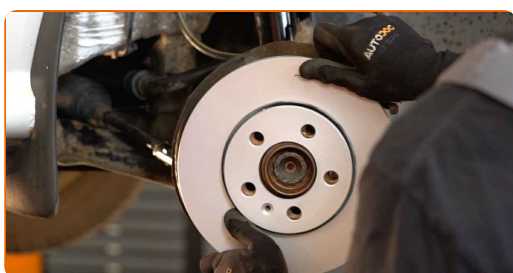
15 Remove the brake disc.



16 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



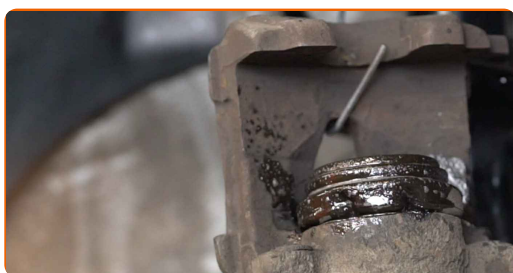
17 Install the brake disc.



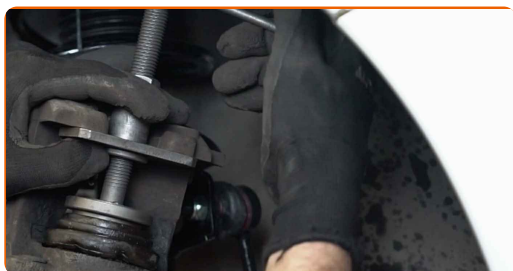
18 Tighten the brake disc fastening. Use a torque wrench. Tighten it to 4 Nm torque.



19 Treat the brake caliper piston. Use WD-40 spray.

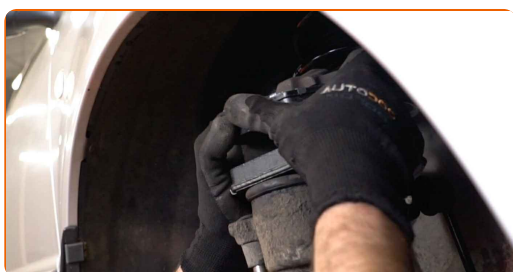


20 Press in the brake caliper piston. Use brake caliper wind back tool.

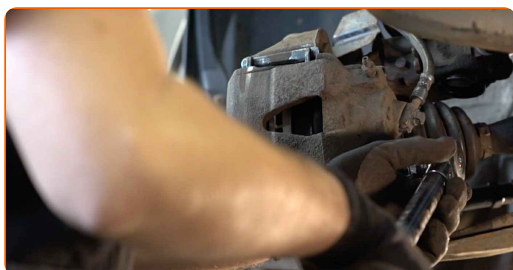


21 Treat the brake caliper bracket where it contacts the brake pads. Use anti-squeal paste.

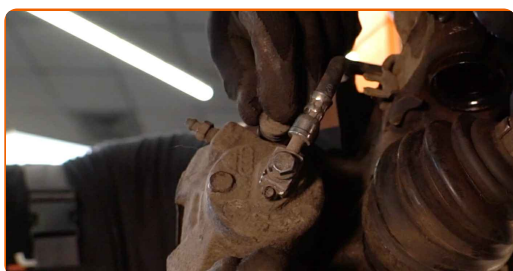
22 Install the brake pads.



23 Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 30 Nm torque.



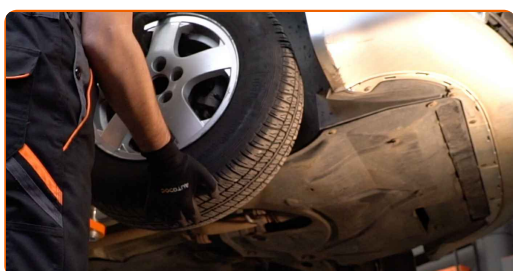
24 Install the dust boot caps of the brake caliper guide pins.



- 25** Clean the brake disk surface. Use a wire brush. Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



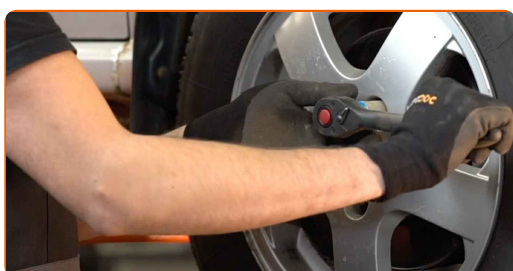
- 26** Install the wheel.



AUTODOC recommends:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

- 27** Screw in the wheel bolts. Use wheel impact socket #17.



- 28 Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.



AUTODOC recommends:

- Important! Replacement: brake discs – VW Polo Saloon (9N4). Check the brake fluid level in the reservoir and top up if necessary.

- 29 Tighten the brake fluid reservoir cap.



- 30 Remove the fender protection cover.

- 31 Close the hood.

- 32 Remove the jacks and chocks.



Replacement: brake discs – VW Polo Saloon (9N4). Tip from AUTODOC experts:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.

WELL DONE! 

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