



How to change front  
brake discs on **VW**  
**Caddy 3 van –**  
replacement guide

## VIDEO TUTORIAL



### **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 Jetta IV (162, 163, AV3, AV2) 1.2 TSI, VW Jetta IV (162, 163, AV3, AV2) 1.6 TDI, VW Jetta IV (162, 163, AV3, AV2) 2.0 TDI, VW Golf VI Variant (AJ5) 1.6 MultiFuel, VW GOLF PLUS (5M1, 521) 1.2 TSI, VW GOLF VI (5K1) 1.2 TSI, VW Jetta IV (162, 163, AV3, AV2) 1.4 TSI, VW Jetta IV (162, 163, AV3, AV2) 2.0 TSI, VW Jetta IV (162, 163, AV3, AV2) 2.0, VW GOLF VI (5K1) 2.0 GTi, VW Caddy III Estate (2KB, 2KJ, 2CB, 2CJ) 1.6 BiFuel, (+ 103)

The steps may slightly vary depending on the car design.

## REPLACEMENT: BRAKE DISCS – VW CADDY 3 VAN. TOOLS YOU NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- HEX bit No.H7
- Torx bit T30
- Wheel impact socket #17
- Ratchet wrench
- Rubber mallet
- Impact screwdriver
- Brake caliper wind back tool
- Crow bar
- Wheel chock

[BUY TOOLS](#)

## Replacement: brake discs – VW Caddy 3 van. Tip from AUTODOC:

- Replace the brake disks on the car VW Caddy 3 van 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 CADDY 3 VAN. USE THE FOLLOWING PROCEDURE:

**1** Open the bonnet. Unscrew the brake fluid reservoir cap.



**2** Secure the wheels with chocks.

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



**4**

Raise the front of the car and secure on supports.

**5**

Unscrew the wheel bolts.



#### AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Caddy 3 van

**6**

Remove the wheel.

**7**

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



8

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



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.



## Replacement: brake discs – VW Caddy 3 van. AUTODOC experts recommend:

- 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

11

Clean the brake disc fastener. Use a wire brush. Use WD-40 spray.



12

Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.



13

Remove the brake disc.



### Replacement: brake discs – VW Caddy 3 van. Professionals recommend:

- If necessary, use a rubber mallet.

14

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



### AUTODOC recommends:

- Replacement: brake discs – VW Caddy 3 van. After applying the spray, wait a few minutes.

15

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



16

Remove anti-corrosion grease from the new brake disk. Use a brake cleaner.



Replacement: brake discs – VW Caddy 3 van. Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

17

Install the brake disc.



18

Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 9 Nm torque.



19

Remove the brake pads.



20

Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



Replacement: brake discs – VW Caddy 3 van. AUTODOC experts recommend:

- After applying the spray, wait a few minutes.

21

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



22

Install the brake pads.



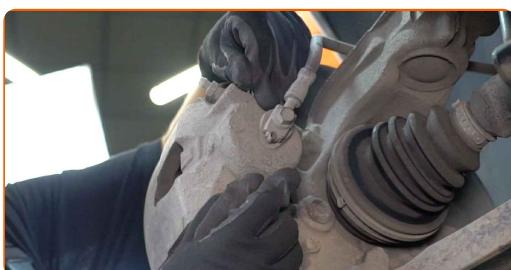
23

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

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



26

Clean the brake disk surface. Use a brake cleaner.

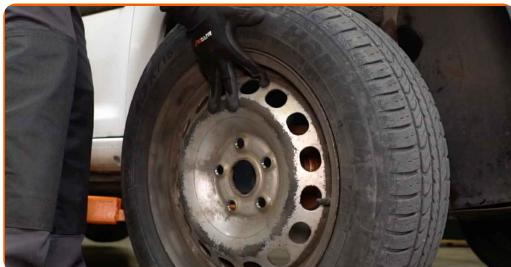


#### AUTODOC recommends:

- Replacement: brake discs – VW Caddy 3 van. After applying the spray, wait a few minutes.

27

Install the wheel.



## AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Caddy 3 van

28

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



29

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.



## Replacement: brake discs – VW Caddy 3 van. Tip from AUTODOC:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and refill if necessary.

30

Remove the jacks and chocks.



31

Tighten the brake fluid reservoir cap. Close the hood.

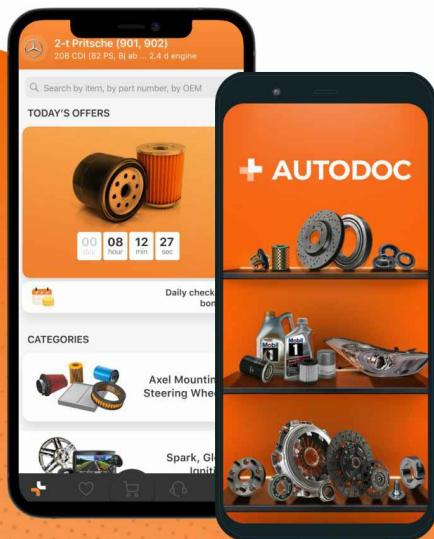


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