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How to change rear brake discs on VAUXHALL Zafira Mk I (A) (T98) – replacement guide



### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

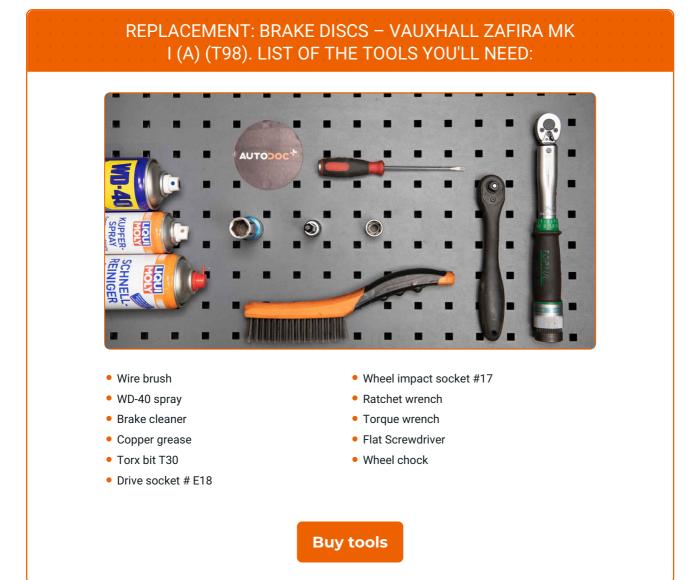
# (i) Important!

This replacement procedure can be used for:

VAUXHALL Zafira Mk I (A) (T98) 1.8 Dualfuel, VAUXHALL Zafira Mk I (A) (T98) 1.6 16V, VAUXHALL Zafira Mk I (A) (T98) 1.8 16V, VAUXHALL Zafira Mk I (A) (T98) 2.0 DI 16V, VAUXHALL Zafira Mk I (A) (T98) 2.2 16V, VAUXHALL Zafira Mk I (A) (T98) 2.0 DTI 16V, VAUXHALL Zafira Mk I (A) (T98) 2.0 GSI Turbo, VAUXHALL Zafira Mk I (A) (T98) 2.0

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: OPEL Astra H Caravan (A04) 1.3 CDTI (L35)



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# Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). AUTODOC experts recommend:

- Replace the brake disks on the car VAUXHALL Zafira Mk I (A) (T98) 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.
- Warning! Shut down the engine before starting any work VAUXHALL Zafira Mk I (A) (T98).

# CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Secure the wheels with chocks.



Open the bonnet. Unscrew the brake fluid reservoir cap.

3

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





5

Raise the rear of the car and secure on supports.

Unscrew the wheel bolts.



## Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). Tip:

• To avoid injury, hold up the wheel when unscrewing the bolts.

6

Remove the wheel.



7

Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.





Unscrew the caliper bracket fastening. Use a drive socket #E18. Use a ratchet wrench.



9

Remove the fastening bolts (2 pieces).

10

Remove the brake caliper together with its bracket. Use a flat screwdriver.



# Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.



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



12

Unscrew the brake disc fastening. Use Torx T30. Use a ratchet wrench.



13

#### Remove the brake disc.



14

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







Install the brake disc.



16

Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 4 Nm torque.



17

Clean the mounting seats of the caliper and its bracket. Use a wire brush. Use WD-40 spray.

18

Install the brake caliper together with its bracket.



19

Install the fastening bolts (2 pieces).

20

Tighten the brake caliper bracket. Use a drive socket #E18. Use a torque wrench. Tighten it to 100 Nm torque.





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



22

Clean the brake disk surface. Use a brake cleaner.



#### AUTODOC recommends:

 Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). After applying the spray, wait a few minutes.

23

Install the wheel.



Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). Tip from AUTODOC:

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

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24

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



25

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.



26

Remove the jacks and chocks.



#### AUTODOC recommends:

• Important! Replacement: brake discs – VAUXHALL Zafira Mk I (A) (T98). Check the brake fluid level in the reservoir and top up if necessary.



Tighten the brake fluid reservoir cap. Close the hood.



#### AUTODOC recommends:

• VAUXHALL Zafira Mk I (A) (T98) – Without starting the engine, press the brake pedal several times until it feels firm.



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