



How to change front
brake pads on
**VAUXHALL Corsavan Mk
II (C) (X01)** – 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:

VAUXHALL Corsavan Mk II (C) (X01) 1.2 16V, VAUXHALL Corsavan Mk II (C) (X01) 1.7 DI 16V, VAUXHALL Corsavan Mk II (C) (X01) 1.7 DTI 16V, VAUXHALL Corsavan Mk II (C) (X01) 1.3 CDTI 16V, VAUXHALL Corsavan Mk II (C) (X01) 1.2 16V Dualfuel (F08), VAUXHALL Corsavan Mk II (C) (X01) 1.2 16V (F08)

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 Corsa C Hatchback (X01) 1.3 CDTI (F08, F68)

**REPLACEMENT: BRAKE PADS – VAUXHALL CORSAVAN
MK II (C) (X01). TOOLS YOU NEED:**



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Drive socket # 12
- Wheel impact socket #17
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

Buy tools

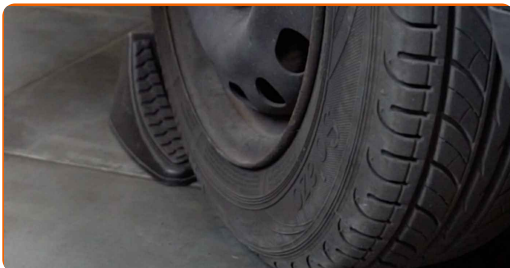
Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Tip:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

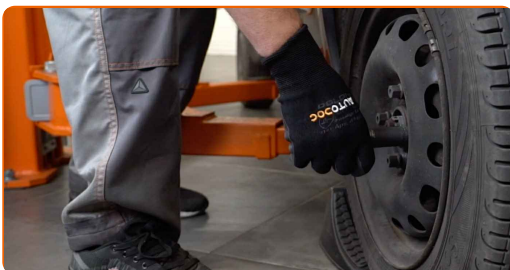
REPLACEMENT: BRAKE PADS – VAUXHALL CORSAVAN MK II (C) (X01). RECOMMENDED SEQUENCE OF STEPS:

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.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). AUTODOC experts recommend:

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

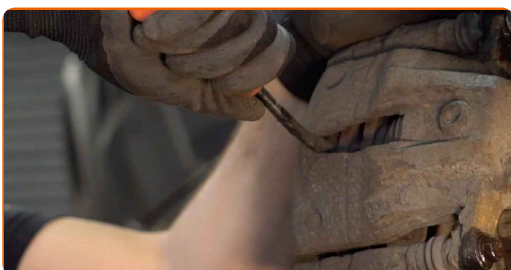
6 Remove the wheel.



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

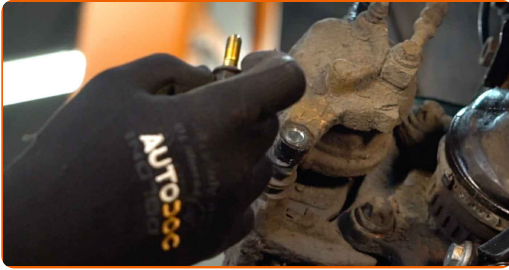


8 Spread the brake pads. Use a crowbar.



9

Unscrew the brake caliper fastening. Use a drive socket #12. Use a ratchet wrench.



10

Remove the brake caliper.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). 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.

11

Remove the brake pads.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Tip from AUTODOC:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

12

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



AUTODOC recommends:

- Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). After applying the spray, wait a few minutes.

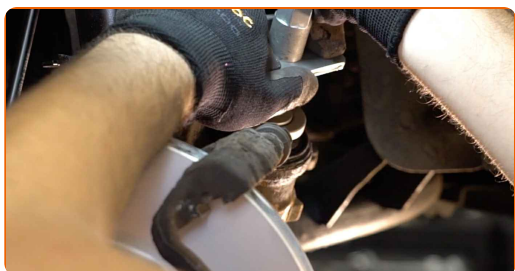
13 Treat the brake caliper piston. Use a brake cleaner.



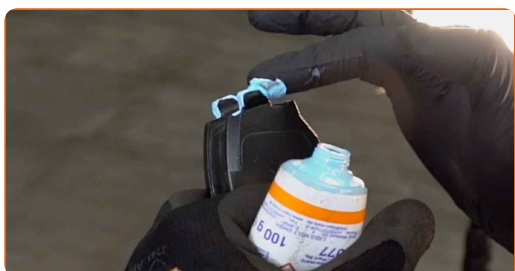
Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

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



15 Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01).
Professionals recommend:

- Make sure the disc surface is clean before installing the pads.

16

Install new brake pads.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). AUTODOC recommends:

- Make sure the pads are installed with linings facing the disc.

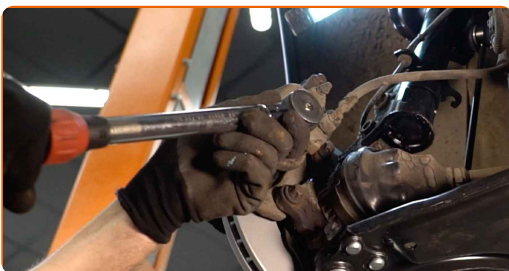
17

Install the brake caliper and fix it.



18

Tighten the brake caliper fasteners. Use a drive socket #12. Use a torque wrench. Tighten it to 27 Nm torque.



AUTODOC recommends:

- VAUXHALL Corsavan Mk II (C) (X01) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

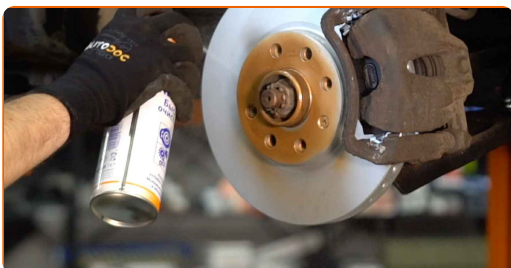
19

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



20

Clean the brake disk surface. Use a brake cleaner.



Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Tip:

- After applying the spray, wait a few minutes.

21

Install the wheel.

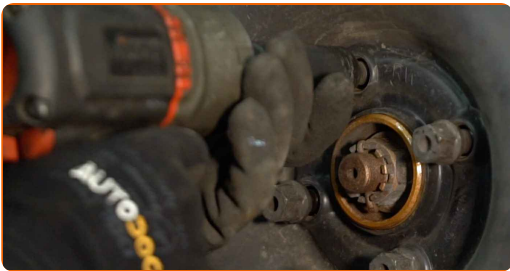


Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). AUTODOC experts recommend:

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

22

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



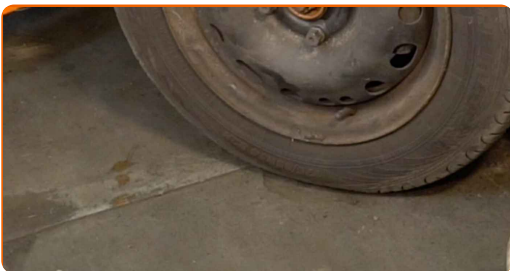
23

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 110 Nm torque.



24

Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Check the brake fluid level in the reservoir and top up if necessary.

25

Tighten the brake fluid reservoir cap.



AUTODOC recommends:

- VAUXHALL Corsavan Mk II (C) (X01) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

26

Close the hood.

Replacement: brake pads – VAUXHALL Corsavan Mk II (C) (X01). Tip from AUTODOC:

- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unnecessary and sharp braking to a stop.

WELL DONE! 

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BRAKE PADS: A WIDE SELECTION

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