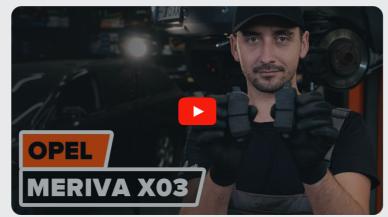
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How to change rear brake pads on VAUXHALL Corsa Mk II (C) Hatchback (X01) – replacement guide



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 Corsa Mk II (C) Hatchback (X01) 1.4 Twinport

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 Meriva A (X03) 1.6 16V (E75)



REPLACEMENT: BRAKE PADS – VAUXHALL CORSA MK II (C) HATCHBACK (X01). TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Torque wrench
- Combination spanner #13

- Combination spanner #17
- Drive socket # 13
- Wheel impact socket #17
- Brake caliper wind back tool
- Water pump pliers
- Crow bar
- Wheel chock

Buy tools

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- 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.
- Please note: all work on the car VAUXHALL Corsa Mk II (C) Hatchback (X01) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet. Unscrew the brake fluid reservoir cap.

Secure the wheels with chocks.



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





Raise the rear of the car and secure on supports.







Unscrew the wheel bolts.



AUTODOC recommends:

• Important! Hold the wheel while unscrewing the fastening bolts. VAUXHALL Corsa Mk II (C) Hatchback (X01)



Remove the wheel.



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



8

Release the parking brake cable. Use water pump pliers. Use a crowbar.





Unscrew the brake caliper fastening. Use a combination spanner #13. Use a combination spanner #17.



10

Spread the brake pads. Use a crowbar.



11

Remove the brake caliper.





Replacement: brake pads – VAUXHALL Corsa Mk II (C) Hatchback (X01). Professionals 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.

Remove the brake pads. Use a crowbar.



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

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



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



AUTODOC recommends:

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

Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use antisqueal paste.



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

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





Install new brake pads.



Replacement: brake pads - VAUXHALL Corsa Mk II (C) Hatchback (X01). Tip:

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



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



AUTODOC recommends:

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



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



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Install the brake caliper and fix it. Use a drive socket #13. Use a combination spanner #17. Use a torque wrench. Tighten it to 25 nm torque.



19

Install the parking brake cable into the brake caliper bracket. Use water pump pliers. Use a crowbar.



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







Clean the brake disk surface. Use a brake cleaner.



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

• After applying the spray, wait a few minutes.



Install the wheel.



AUTODOC recommends:

 Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VAUXHALL Corsa Mk II (C) Hatchback (X01)



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





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.



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Remove the jacks and chocks.



AUTODOC recommends:

• Check the brake fluid level in the expansion tank and refill if necessary.



Tighten the brake fluid reservoir cap. Close the hood.





AUTODOC recommends:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.



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