



How to change front
brake pads on **OPEL
COMBO Box Body /
Estate** – 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:

OPEL COMBO Box Body / Estate 1.7 DI 16V, OPEL COMBO Box Body / Estate 1.6, OPEL COMBO Box Body / Estate 1.7 DTI 16V, OPEL COMBO Box Body / Estate 1.4 16V, OPEL COMBO Box Body / Estate 1.3 CDTI 16V, OPEL COMBO Box Body / Estate 1.6 CNG 16V

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 – OPEL COMBO BOX BODY / ESTATE. 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

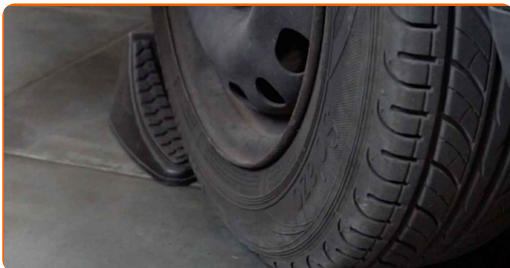
Replacement: brake pads – OPEL COMBO Box Body / Estate. Tip:

- 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.

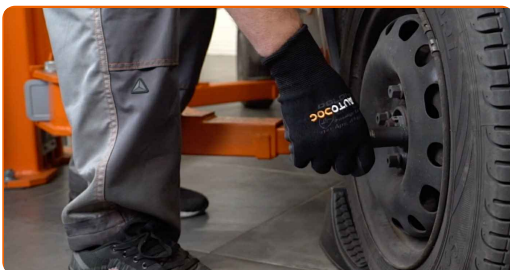
REPLACEMENT: BRAKE PADS – OPEL COMBO BOX BODY / ESTATE. RECOMMENDED SEQUENCE OF STEPS:

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

2 Secure the wheels with chocks.

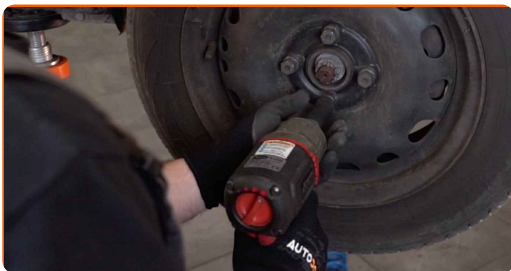


3 Loosen the wheel mounting bolts. Use wheel impact socket #17.



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

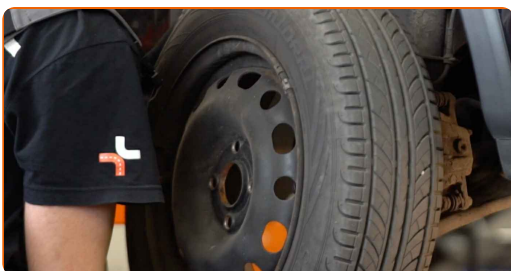
5 Unscrew the wheel bolts.



Replacement: brake pads – OPEL COMBO Box Body / Estate. AUTODOC experts recommend:

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

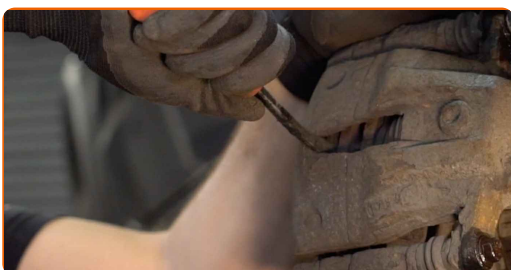
6 Remove the wheel.



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

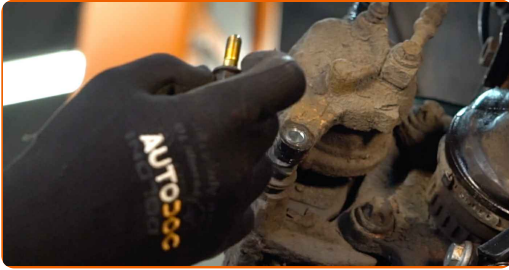


8 Spread the brake pads. Use a crowbar.



9

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



10

Remove the brake caliper.



Replacement: brake pads – OPEL COMBO Box Body / Estate. 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 – OPEL COMBO Box Body / Estate. 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 – OPEL COMBO Box Body / Estate. After applying the spray, wait a few minutes.

13

Treat the brake caliper piston. Use a brake cleaner.

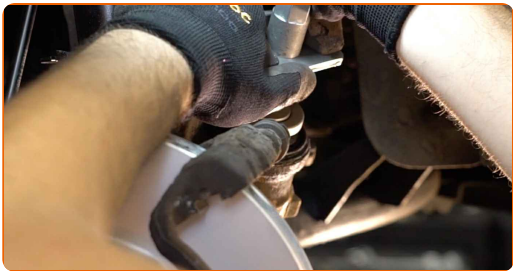


Replacement: brake pads – OPEL COMBO Box Body / Estate. Tip from AUTODOC experts:

- 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.

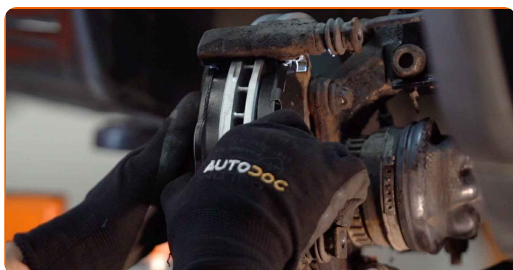


Replacement: brake pads – OPEL COMBO Box Body / Estate. Professionals recommend:

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

16

Install new brake pads.

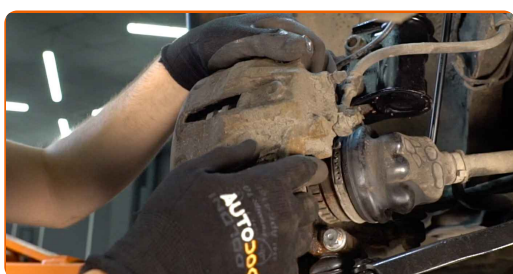


Replacement: brake pads – OPEL COMBO Box Body / Estate. AUTODOC recommends:

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

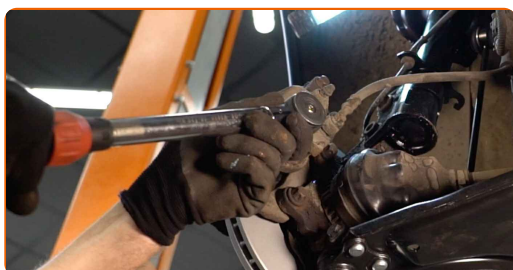
17

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.

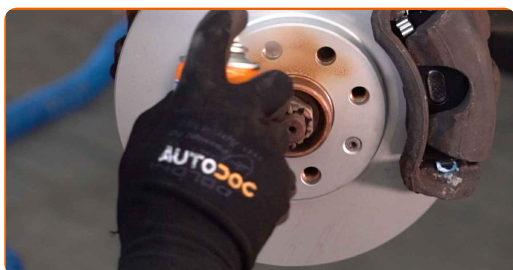


AUTODOC recommends:

- OPEL COMBO Box Body / Estate – 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 – OPEL COMBO Box Body / Estate. Tip:

- After applying the spray, wait a few minutes.

21

Install the wheel.

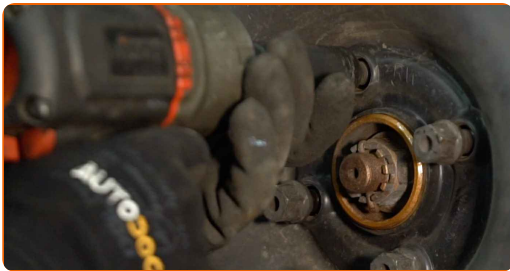


Replacement: brake pads – OPEL COMBO Box Body / Estate. AUTODOC experts recommend:

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

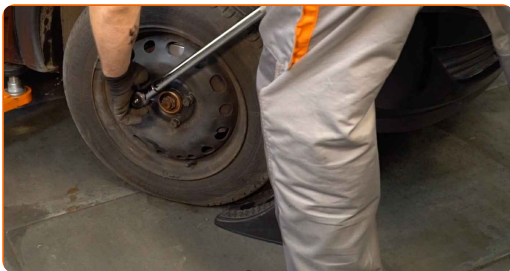
22

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



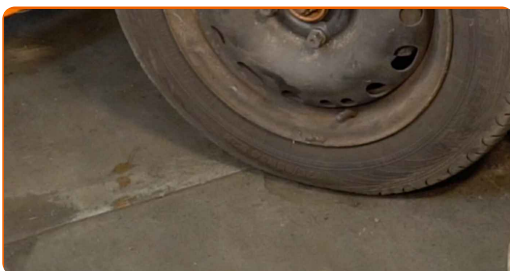
23

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.

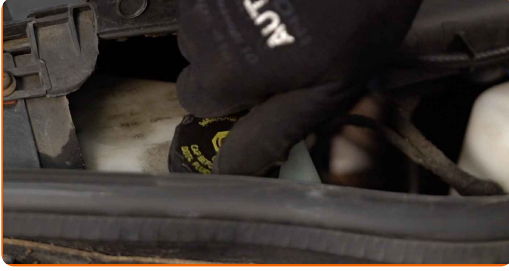


AUTODOC recommends:

- Important! Replacement: brake pads – OPEL COMBO Box Body / Estate. Check the brake fluid level in the reservoir and top up if necessary.

25

Tighten the brake fluid reservoir cap.



AUTODOC recommends:

- OPEL COMBO Box Body / Estate – 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 – OPEL COMBO Box Body / Estate. 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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