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How to change front brake pads on **FIAT Bravo II Van (198)** – 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: FIAT Bravo II Van (198) 1.6 JTD (198AXH1B)

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: FIAT Doblo Cargo (223_) 1.3 D Multijet



REPLACEMENT: BRAKE PADS – FIAT BRAVO II VAN (198). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Drive socket # 13

- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

Buy tools



Replacement: brake pads - FIAT Bravo II Van (198). AUTODOC recommends:

- 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 – FIAT BRAVO II VAN (198). TAKE THE FOLLOWING STEPS:



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.



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4

5

Raise the front of the car and secure on supports.

Unscrew the wheel bolts.



Replacement: brake pads - FIAT Bravo II Van (198). Tip from AUTODOC:

• 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

Unscrew the brake caliper fastening. Use a drive socket #13. Use a ratchet wrench.



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.



Replacement: brake pads – FIAT Bravo II Van (198). 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.



11

Remove the brake pads. Use a crowbar.



Replacement: brake pads – FIAT Bravo II Van (198). Professionals recommend:

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

12

Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

• Replacement: brake pads – FIAT Bravo II Van (198). After applying the spray, wait a few minutes.



13

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



14

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



Replacement: brake pads – FIAT Bravo II Van (198). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.
- 15

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



AUTODOC recommends:

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





Install new brake pads.



Replacement: brake pads – FIAT Bravo II Van (198). Tip:

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

17

Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 27 Nm torque.



18

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



19

Clean the brake disk surface. Use a brake cleaner.

AUTODOC recommends:

• After applying the spray, wait a few minutes.

20 Install the wheel.

Replacement: brake pads – FIAT Bravo II Van (198). AUTODOC experts recommend:

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

21

22

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



Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 98 Nm torque.



Replacement: brake pads – FIAT Bravo II Van (198). Professionals recommend:

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





Tighten the brake fluid reservoir cap. Close the hood.



AUTODOC recommends:

• FIAT Bravo II Van (198) – Without starting the engine, press the brake pedal several times until it feels firm.



Remove the jacks and chocks.



Replacement: brake pads – FIAT Bravo II Van (198). Tip from AUTODOC experts:

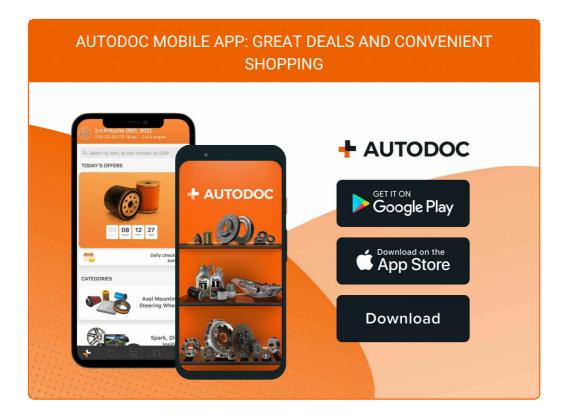
• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.



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BRAKE PADS: A WIDE SELECTION

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