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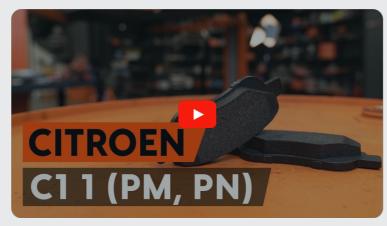
How to change front brake pads on **CITROËN C1 II (PA_, PS_)** – replacement guide







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: CITROËN C1 II (PA_, PS_) 1.0 VTi 68, CITROËN C1 II (PA_, PS_) 1.2 VTi 82, CITROËN C1 II (PA_, PS_) 1.0 VTi 72

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: CITROËN C1 (PM_, PN_) 1.0

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REPLACEMENT: BRAKE PADS – CITROËN C1 II (PA_, PS_). LIST OF THE TOOLS YOU'LL NEED:



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

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

Buy tools

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Replacement: brake pads - CITROËN C1 II (PA_, PS_). 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 – CITROËN C1 II (PA_, PS_). USE THE FOLLOWING PROCEDURE:

- 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 front of the car and secure on supports.

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5 Unscrew the wheel bolts.



Replacement: brake pads – CITROËN C1 II (PA_, PS_). AUTODOC recommends:

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

8



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



Spread the brake pads. Use a crowbar.



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9







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



10 Remove the brake caliper.



Replacement: brake pads – CITROËN C1 II (PA_, PS_). 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.

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11 Remove the brake pads.



Replacement: brake pads – CITROËN C1 II (PA_, PS_). AUTODOC experts recommend:

 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 – CITROËN C1 II (PA_, PS_). After applying the spray, wait a few minutes.

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Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake pads - CITROËN C1 II (PA_, PS_). Tip from AUTODOC:

• After applying the spray, wait a few minutes.

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



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.

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16 Install new brake pads.

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Replacement: brake pads – CITROËN C1 II (PA_, PS_). Tip from AUTODOC experts:

- Make sure the pads are installed with linings facing the disc.
- Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.



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



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Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: brake pads – CITROËN C1 II (PA_, PS_). After applying the spray, wait a few minutes.

20

Install the wheel.



Replacement: brake pads – CITROËN C1 II (PA_, PS_). AUTODOC recommends:

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

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



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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 100 Nm torque.



Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads CITROËN C1 II (PA_, PS_). Check the brake fluid level in the reservoir and top up if necessary.
- Tighten the brake fluid reservoir cap.



AUTODOC recommends:

• CITROËN C1 II (PA_, PS_) – Without starting the engine, press the brake pedal several times until it feels firm.

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Close the hood.

Replacement: brake pads - CITROËN C1 II (PA_, PS_). Tip:

• 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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