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How to change front brake pads on **PEUGEOT**108 Hatchback – 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:
PEUGEOT 108 Hatchback 1.0 VTi, PEUGEOT 108 Hatchback 1.2, PEUGEOT 108
Hatchback 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: PEUGEOT 107 Hatchback (PM, PN) 1.0

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REPLACEMENT: BRAKE PADS – PEUGEOT 108 HATCHBACK. 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 – PEUGEOT 108 Hatchback. AUTODOC experts recommend:

- 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 – PEUGEOT 108 HATCHBACK. 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.



Raise the front of the car and secure on supports.

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5 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
 PEUGEOT 108 Hatchback
- 6 Remove the wheel.

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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 – PEUGEOT 108 Hatchback. 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.

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11 Remove the brake pads.



Replacement: brake pads – PEUGEOT 108 Hatchback. Tip:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.
- Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake pads PEUGEOT 108 Hatchback. 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.



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AUTODOC recommends:

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

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Install new brake pads.



Replacement: brake pads – PEUGEOT 108 Hatchback. Professionals recommend:

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

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Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake pads – PEUGEOT 108 Hatchback. Tip from AUTODOC experts:

• After applying the spray, wait a few minutes.

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



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.



Clean the brake disk surface. Use a brake cleaner.



Replacement: brake pads – PEUGEOT 108 Hatchback. AUTODOC experts recommend:

• After applying the spray, wait a few minutes.

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20 Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. PEUGEOT 108 Hatchback
- 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 100 Nm torque.



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Remove the jacks and chocks.



AUTODOC recommends:

• Important! Replacement: brake pads – PEUGEOT 108 Hatchback. Check the brake fluid level in the reservoir and top up if necessary.

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Tighten the brake fluid reservoir cap.



AUTODOC recommends:

• PEUGEOT 108 Hatchback – Without starting the engine, press the brake pedal several times until it feels firm.

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Close the hood.

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Replacement: brake pads – PEUGEOT 108 Hatchback. AUTODOC recommends:

• 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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