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How to change front brake pads on **Peugeot 207 hatchback** – replacement guide







#### **VIDEO TUTORIAL**



## important!

This replacement procedure can be used for:

PEUGEOT 307 Hatchback (3A/C) 1.6, PEUGEOT PARTNER Combispace (5F) 2.0 HDI, PEUGEOT 307 Hatchback (3A/C) 1.6 16V, PEUGEOT 307 Hatchback (3A/C) 2.0 16V, PEUGEOT 307 Hatchback (3A/C) 2.0 HDi 90, PEUGEOT 307 Hatchback (3A/C) 2.0 HDi 110, PEUGEOT 307 Hatchback (3A/C) 1.4, PEUGEOT PARTNER Combispace (5F) 1.6 16V, PEUGEOT 307 Hatchback (3A/C) 1.4 HDi, PEUGEOT 307 SW (3H) 1.6 16V, PEUGEOT 307 SW (3H) 2.0 16V, PEUGEOT 307 SW (3H) 2.0 HDI 90, PEUGEOT 307 SW (3H) 2.0 HDI 110, PEUGEOT 206 Hatchback (2A/C) 2.0 RC, PEUGEOT 307 CC (3B) 2.0 16V, (+49)

The steps may slightly vary depending on the car design.

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# REPLACEMENT: BRAKE PADS – PEUGEOT 207 HATCHBACK. TOOLS YOU MIGHT NEED:



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

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

**BUY TOOLS** 

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#### Replacement: brake pads – Peugeot 207 hatchback. 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 – PEUGEOT 207 HATCHBACK. RECOMMENDED SEQUENCE OF STEPS:

Open the bonnet. Unscrew the brake fluid reservoir cap.



2 Secure the wheels with chocks.

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



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



Unscrew the wheel bolts.



## Replacement: brake pads – Peugeot 207 hatchback. Tip:

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



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



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



9 Spread the brake pads. Use a crowbar.



10 Remove the brake caliper.



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## Replacement: brake pads – Peugeot 207 hatchback. 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them.
   Replace, if necessary.

11

Remove the brake pads. Use a crowbar.



#### **AUTODOC** recommends:

 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:

- 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.



#### **AUTODOC** recommends:

- Make sure the disc surface is clean before installing the pads.
- 14 Install new brake pads.



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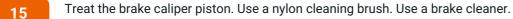






### Replacement: brake pads – Peugeot 207 hatchback. Tip from AUTODOC:

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





#### **AUTODOC** recommends:

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



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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.



#### **AUTODOC** recommends:

• After applying the spray, wait a few minutes.

20

Install the wheel.



#### **AUTODOC** recommends:

 Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Peugeot 207 hatchback

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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.



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.



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#### **AUTODOC** recommends:

- Peugeot 207 hatchback Press the brake pedal several times with the engine shut down until you feel the resistance built up.
- 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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