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How to change front brake pads on **PEUGEOT 207 Saloon** – replacement guide



### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

## (i) Important!

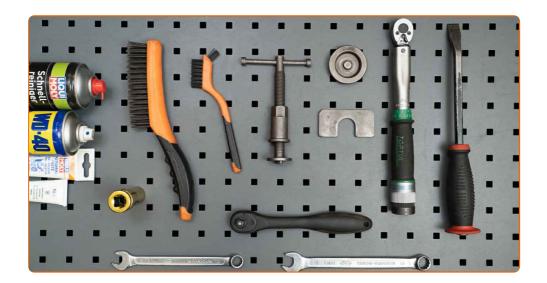
This replacement procedure can be used for: PEUGEOT 207 Saloon 1.4

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 Berlingo / Berlingo First Van (M\_) 1.9 D

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#### REPLACEMENT: BRAKE PADS – PEUGEOT 207 SALOON. LIST OF THE TOOLS YOU'LL NEED:



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

- Combination spanner #13
- Combination spanner #15
- Wheel impact socket #19
- Brake caliper wind back tool
- Crow bar
- Wheel chock

**Buy tools** 

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## Replacement: brake pads – PEUGEOT 207 Saloon. 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.
- Please note: all work on the car PEUGEOT 207 Saloon should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet. Unscrew the brake fluid reservoir cap.





Secure the wheels with chocks.

3

Loosen the wheel mounting bolts. Use wheel impact socket #19.



4

Raise the car.

#### Replacement: brake pads – PEUGEOT 207 Saloon. Tip:

 If you are using a jack, make sure it rests on a flat surface without any unevenness.

• Be sure to additionally secure the car with jack stands.



Unscrew the wheel bolts.



#### AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. PEUGEOT 207 Saloon



Remove the wheel.



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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 fasteners. Use a combination spanner #13. Use a combination spanner #15.



10

Remove the fastening bolts.







Remove the brake caliper.



## Replacement: brake pads – PEUGEOT 207 Saloon. 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.

12

Remove the brake pads.



#### Replacement: brake pads – PEUGEOT 207 Saloon. Tip from AUTODOC:

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



13

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



#### AUTODOC recommends:

- Replacement: brake pads PEUGEOT 207 Saloon. After applying the spray, wait a few minutes.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

14

Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



#### AUTODOC recommends:

• After applying the spray, wait a few minutes.





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



#### 16

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



### Replacement: brake pads – PEUGEOT 207 Saloon. Tip from AUTODOC:

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



Install new brake pads.



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18

Install the brake caliper and fix it.



19

Install the fastening bolts.



20

Tighten the brake caliper fasteners. Use a combination spanner #13. Use a combination spanner #15. Use a torque wrench. Tighten it to 27 nm torque.



21

Clean the wheel rim mounting seat. Use a wire brush.





22

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



23

Clean the brake disk surface. Use a brake cleaner.



#### AUTODOC recommends:

 Replacement: brake pads – PEUGEOT 207 Saloon. After applying the spray, wait a few minutes.

24

Install the wheel.



#### AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. PEUGEOT 207 Saloon

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25

Screw in the wheel bolts. Use wheel impact socket #19.



#### 26

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 90 Nm torque.





Remove the jacks and chocks.



Replacement: brake pads – PEUGEOT 207 Saloon. Tip from AUTODOC experts:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and refill if necessary.





Tighten the brake fluid reservoir cap. Close the hood.



### Replacement: brake pads – PEUGEOT 207 Saloon. Tip from AUTODOC:

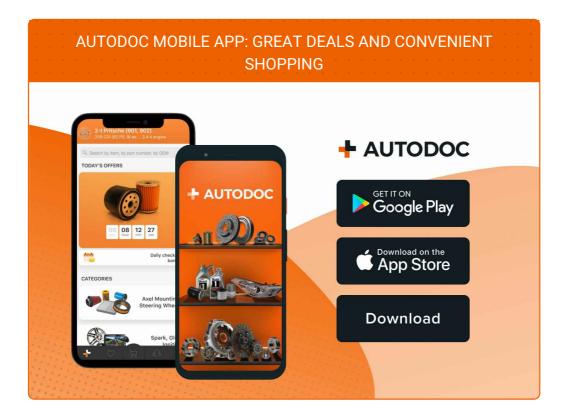
• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.



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