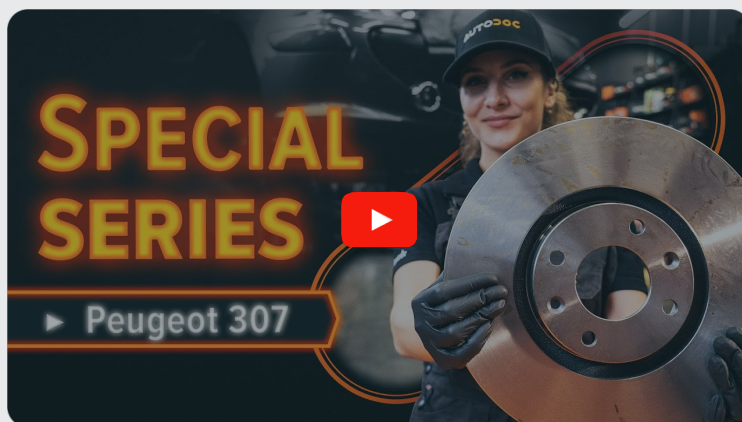




How to change front  
brake discs on **PEUGEOT**  
**3008 (T8)** – replacement  
guide

## SIMILAR VIDEO TUTORIAL



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

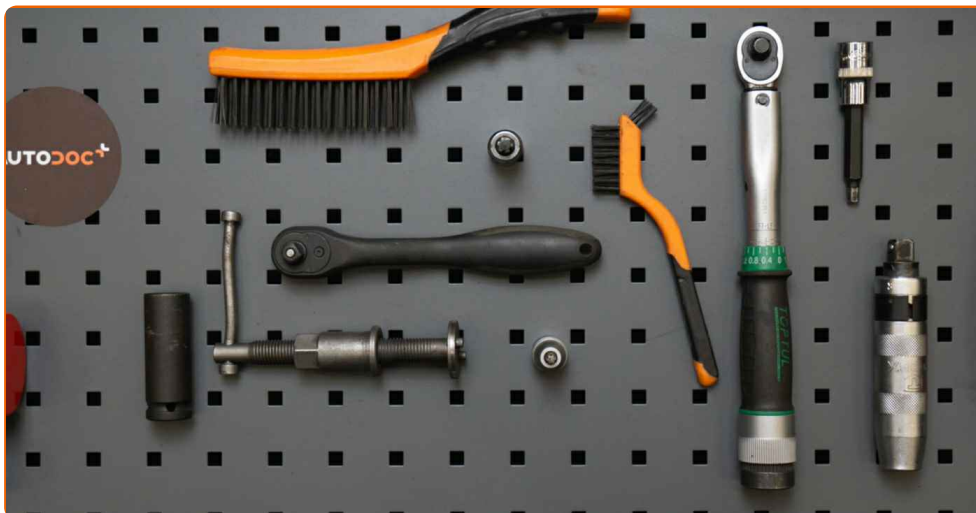
### Important!

This replacement procedure can be used for:  
PEUGEOT 3008 (T8) HDi 110 (0U9HZ8, 0U9HZT)

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 307 SW (3H) 2.0 HDi 135

REPLACEMENT: BRAKE DISCS – PEUGEOT 3008 (T8).  
LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- HEX bit No.H7.
- Torx bit T30
- Torx bit T50
- Wheel impact socket #17
- Ratchet wrench
- Tap wrench
- Brake caliper wind back tool
- Impact screwdriver
- Crow bar
- Fender cover
- Wheel chock

**Buy tools**

Replacement: brake discs – PEUGEOT 3008 (T8). Tip from AUTODOC:

- Replace the brake disks on the car PEUGEOT 3008 (T8) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- Warning! Shut down the engine before starting any work – PEUGEOT 3008 (T8)

**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

**1** Open the bonnet.

**2** Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

**3** Unscrew the brake fluid reservoir cap.



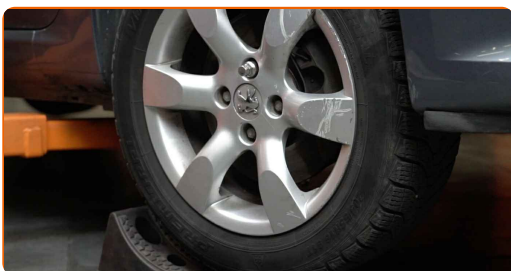
**4** Secure the wheels with chocks.



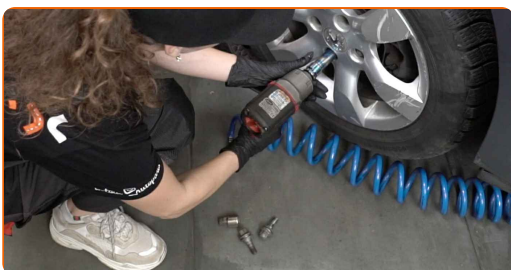
**5** Loosen the wheel mounting bolts. Use wheel impact socket #17.



**6** Raise the front of the car and secure on supports.



**7** Unscrew the wheel bolts.



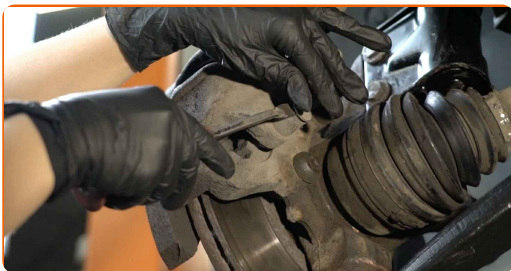
**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. PEUGEOT 3008 (T8)

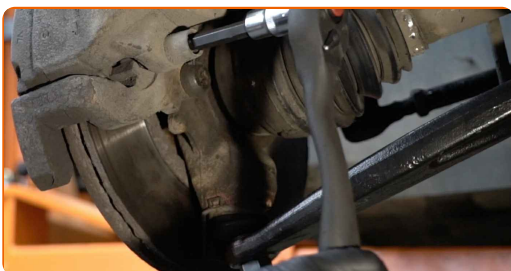
**8** Remove the wheel.



**9** Remove the dust boot caps of the brake caliper guide pins. Use a crowbar.



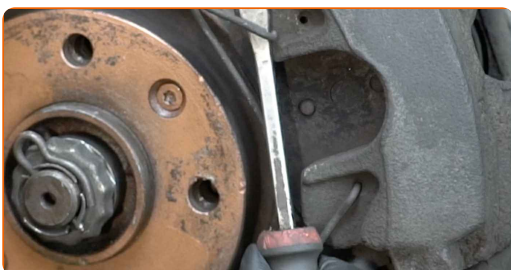
**10** Unscrew the brake caliper fastening. Use HEX No.H7. Use a ratchet wrench.



**11** Spread the brake pads. Use a crowbar.



**12** Detach the brake caliper retaining spring. Use a crowbar.



**13**

Remove the brake caliper.

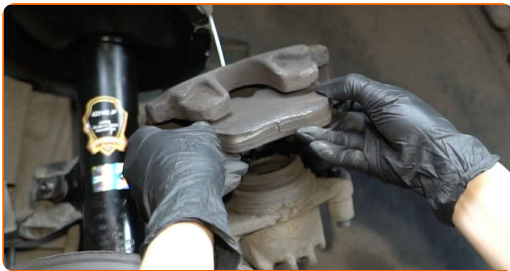


**Replacement: brake discs – PEUGEOT 3008 (T8). Professionals recommend:**

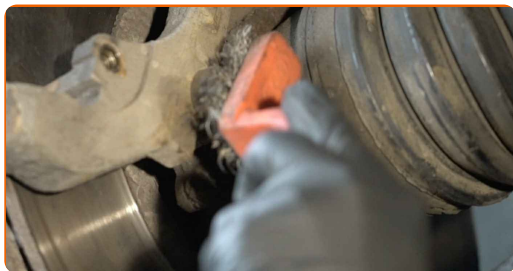
- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, 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.

**14**

Remove the brake pads.



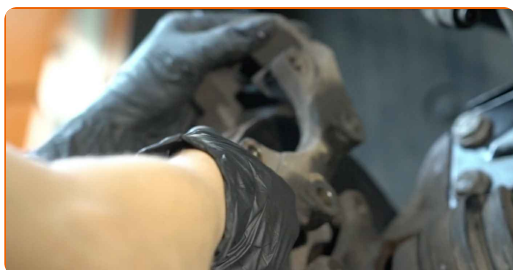
**15** Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.



**16** Unscrew the caliper bracket fastening. Use Torx T50. Use a tap wrench.

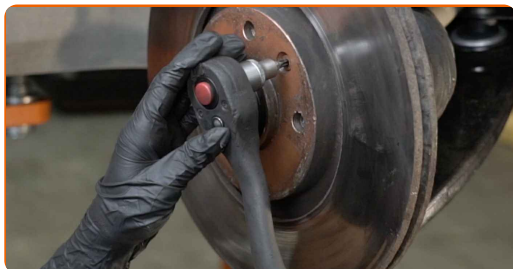


**17** Remove the caliper bracket.



**18** Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.

**19** Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.

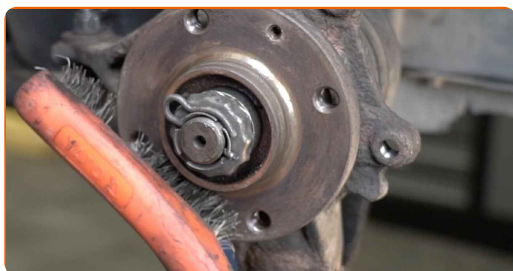




20 Remove the brake disc.



21 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



22 Install the brake disc.

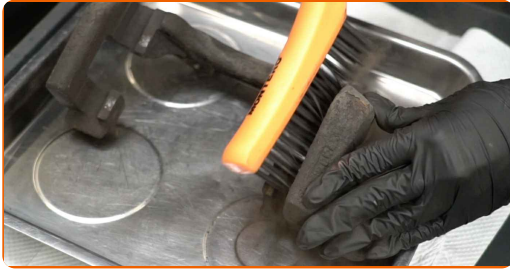


23 Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 9 Nm torque.



24

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

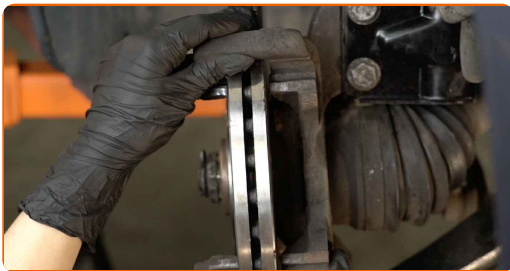


**AUTODOC recommends:**

- Replacement: brake discs – PEUGEOT 3008 (T8). After applying the spray, wait a few minutes.

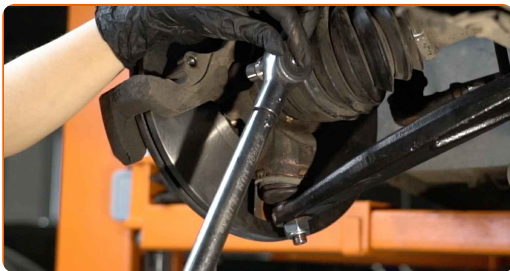
25

Install the brake caliper bracket.



26

Tighten the brake caliper bracket. Use Torx T50. Use a torque wrench. Tighten it to 105 Nm torque.



27

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

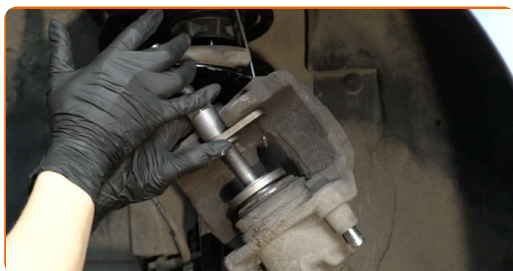


Replacement: brake discs – PEUGEOT 3008 (T8). AUTODOC recommends:

- After applying the spray, wait a few minutes.

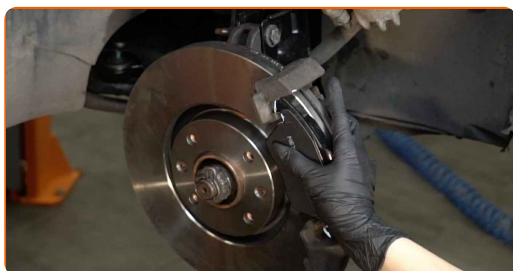
28

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

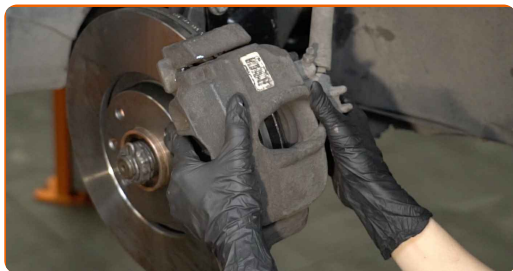


29

Install the brake pads.



**30** Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 30 Nm torque.



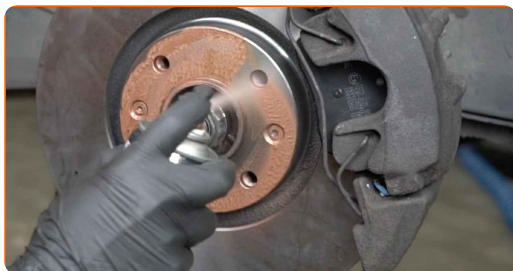
**31** Install the dust boot caps of the brake caliper guide pins.



**32** Install the brake caliper retaining spring.



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



**34** Clean the brake disk surface. Use a brake cleaner.



Replacement: brake discs – PEUGEOT 3008 (T8). Tip:

- After applying the spray, wait a few minutes.

35

Install the wheel.



AUTODOC recommends:

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

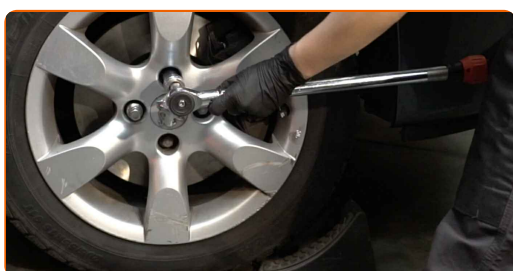
36

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



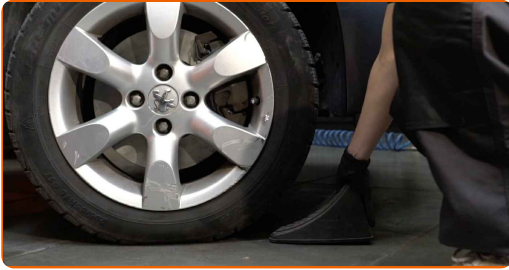
37

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.



38

Remove the jacks and chocks.

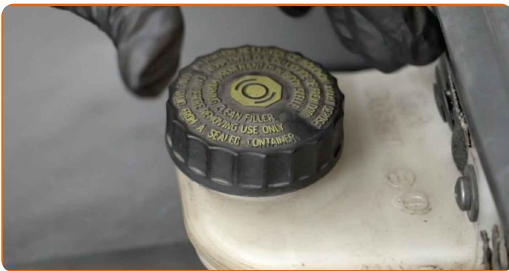


**AUTODOC recommends:**

- Important! Replacement: brake discs – PEUGEOT 3008 (T8). Check the brake fluid level in the reservoir and top up if necessary.

39

Tighten the brake fluid reservoir cap.



40

Remove the fender protection cover.

41

Close the hood.

Replacement: brake discs – PEUGEOT 3008 (T8). AUTODOC experts recommend:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.

**WELL DONE!** 

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