- AUTODOC CLUB

How to change front brake discs on **PEUGEOT 2008 Estate (CU_)** – 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 2008 Estate (CU_) 1.6 VTi, PEUGEOT 2008 Estate (CU_) 1.6 HDi, PEUGEOT 2008 Estate (CU_) 1.6 BlueHDi 120, PEUGEOT 2008 Estate (CU_) 1.2 THP 110, PEUGEOT 2008 Estate (CU_) 1.2 THP 130, PEUGEOT 2008 Estate (CU_) 1.6 THP 165, PEUGEOT 2008 Estate (CU_) 1.2 PureTech 82, PEUGEOT 2008 Estate (CU_) 1.5 BlueHDI 120, PEUGEOT 2008 Estate (CU_) 1.5 BlueHDI 100

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 207 Hatchback 1.6 16V VTi



REPLACEMENT: BRAKE DISCS – PEUGEOT 2008 ESTATE (CU_). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Brake caliper guide pins grease
- Copper grease
- Torque wrench
- Combination spanner #13
- Drive socket # 13

- Torx bit T30
- Torx bit T55
- Wheel impact socket #17
- Brake caliper wind back tool
- Ratchet wrench
- Tap wrench
- Impact screwdriver
- Crow bar
- Wheel chock

Buy tools

+ AUTODOC CLUB



- Replace the brake disks on the car PEUGEOT 2008 Estate (CU_) 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.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – PEUGEOT 2008 ESTATE (CU_). USE THE FOLLOWING PROCEDURE:

1

Open the bonnet. Unscrew the brake fluid reservoir cap.



Secure the wheels with chocks.



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



4

Raise the front of the car and secure on supports.





Unscrew the wheel bolts.



AUTODOC recommends:

• Important! Hold the wheel while unscrewing the fastening bolts. PEUGEOT 2008 Estate (CU_)



Remove the wheel.





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



8

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



+ AUTODOC CLUB



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.



Replacement: brake discs – PEUGEOT 2008 Estate (CU_). Tip from AUTODOC experts:

- 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.

+ AUTODOC CLUB



11

Remove the brake pads. Use a crowbar.



12

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



13

Unscrew the caliper bracket fastening. Use Torx T55. Use a tap wrench. Use a ratchet wrench.



14

Remove the caliper bracket.





15

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



16

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



17

Remove the brake disc.



18

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







Install the brake disc.



20

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



21

Clean the brake disk surface. Use a brake cleaner.



Replacement: brake discs – PEUGEOT 2008 Estate (CU_). Tip:

• After applying the spray, wait a few minutes.



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.

23

Treat the brake caliper guide pins. Use the brake caliper guide pin grease.



24

Install the brake caliper bracket.



25

Tighten the brake caliper bracket. Use Torx T55. Use a torque wrench. Tighten it to 105 Nm torque.



26

Install the brake pads.







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



Replacement: brake discs – PEUGEOT 2008 Estate (CU_). AUTODOC recommends:

• After applying the spray, wait a few minutes.



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



29

Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.





30

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



31

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

• After applying the spray, wait a few minutes.



Install the wheel.



AUTODOC recommends:

 Important! Hold the wheel while screwing in the fastening bolts. PEUGEOT 2008 Estate (CU_)



33

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



34

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.



35

Remove the jacks and chocks.



Replacement: brake discs – PEUGEOT 2008 Estate (CU_). Professionals recommend:

• Check the brake fluid level in the expansion tank and refill if necessary.



Tighten the brake fluid reservoir cap. Close the hood.



AUTODOC recommends:

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



VIEW MORE TUTORIALS



AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BRAKE DISCS: A WIDE SELECTION

i DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.