



How to change rear
brake discs on **PEUGEOT**
406 Estate –
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 406 Estate 2.1 TD 12V, PEUGEOT 406 Estate 2.0 Turbo, PEUGEOT 406 Estate 2.0 16V, PEUGEOT 406 Estate 3.0 24V, PEUGEOT 406 Estate 2.0 HDI 110, PEUGEOT 406 Estate 2.0 HDI 90, PEUGEOT 406 Estate 3.0 V6, PEUGEOT 406 Estate 2.2, PEUGEOT 406 Estate 1.8 16V, PEUGEOT 406 Estate 2.2 HDI, PEUGEOT 406 Estate 2.0 16V HPi, PEUGEOT 406 Estate 2.0 HDi 110, PEUGEOT 406 Estate 2.0, PEUGEOT 406 Estate 1.8 BiFuel

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 406 Saloon 2.2

**REPLACEMENT: BRAKE DISCS – PEUGEOT 406 ESTATE.
TOOLS YOU MIGHT NEED:**



- Wire brush
- WD-40 spray
- Brake cleaner
- Sealant
- Copper grease
- High-temperature ceramic grease
- HEX bit no.H7
- Drive socket # 16
- Torx bit T30
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Round-nose pliers
- Hammer
- Pin punch
- Flat Screwdriver
- Crow bar
- Wheel chock

Buy tools

AUTODOC recommends:

- Replace the brake disks on the car PEUGEOT 406 Estate 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.
- Please note: all work on the car – PEUGEOT 406 Estate – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

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 #19.



4

Raise the rear of the car and secure on supports.

5 Unscrew the wheel bolts.



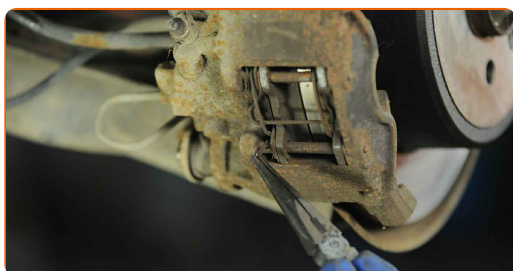
AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
PEUGEOT 406 Estate

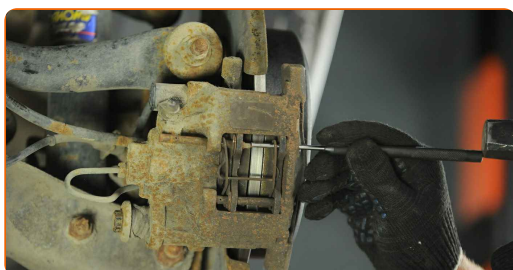
6 Remove the wheel.



7 Remove the retaining springs of the brake pads. Use round-nose pliers.

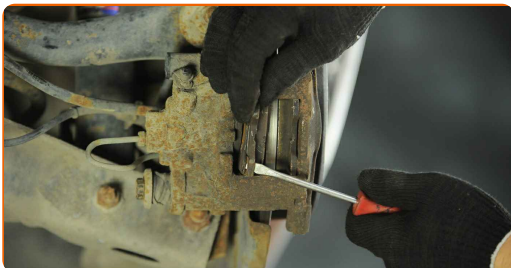


8 Remove the brake pads retaining clips. Use a pin punch. Use a hammer.

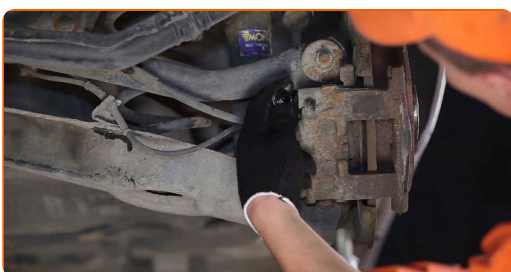


9 Spread the brake pads. Use a crowbar.

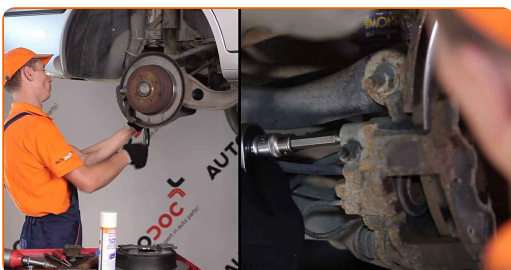
10 Remove the brake pads. Use a crowbar.



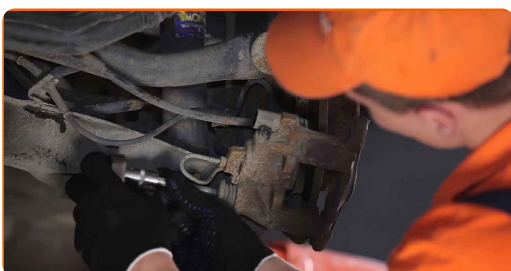
11 Remove the dust boot caps of the brake caliper guide pins. Use a flat screwdriver.



12 Unscrew the brake caliper fasteners. Use HEX No.H7. Use a drive socket #16. Use a ratchet wrench.



13 Remove the fastening bolts.



14

Remove the brake caliper.



Replacement: brake discs – PEUGEOT 406 Estate. Tip:

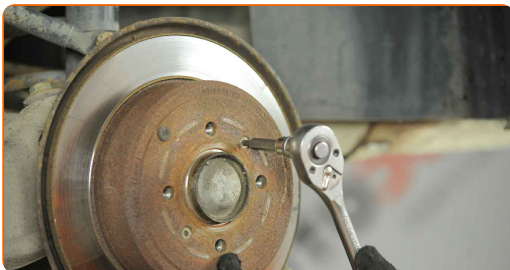
- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result,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

15

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

16

Unscrew the brake disc fasteners. Use Torx T30. Use a ratchet wrench.



17 Remove the brake disc.



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



19 Install the brake disc.



20 Tighten the brake disc fasteners. Use Torx T30. Use a torque wrench. Tighten it to 10 Nm torque.



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

22 Treat the fastening bolts. Use a sealant.



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

24 Install the brake caliper and fix it.

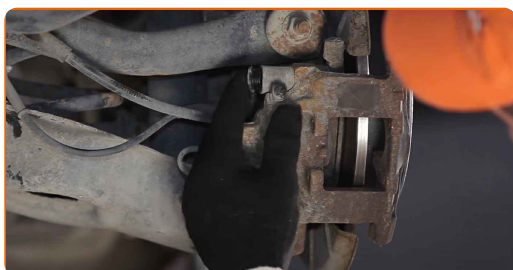


25 Install the fastening bolts.

26 Tighten the brake caliper fasteners. Use HEX No.H7. Use a drive socket #16. Use a torque wrench. Observe the recommended tightening torque.



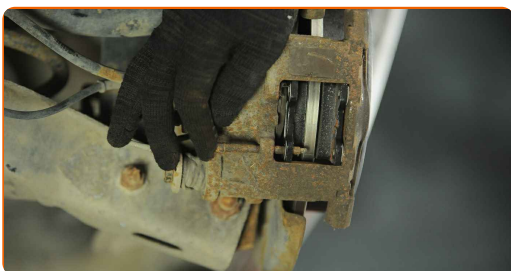
27 Install the dust boot caps of the brake caliper guide pins.



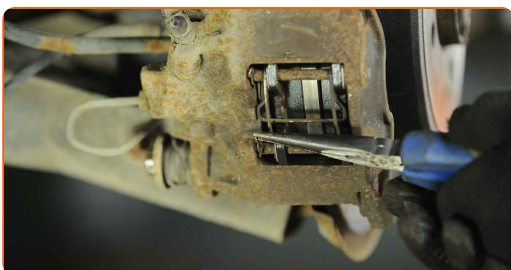
28 Install the brake pads. Use a crowbar.



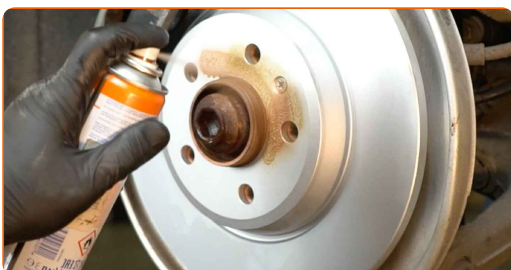
29 Install the brake pads retaining clips. Use a crowbar. Use a hammer.



30 Install the retaining springs of the brake pads. Use round-nose pliers.

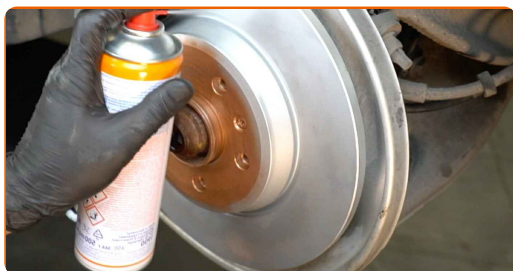


31 Treat the surface where the brake disc contacts the wheel rim. Use high-temperature ceramic grease.



32

Clean the brake disk surface. Use a brake cleaner.

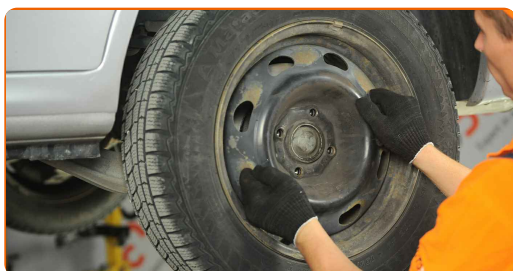


AUTODOC recommends:

- Replacement: brake discs – PEUGEOT 406 Estate. After applying the spray, wait a few minutes.

33

Install the wheel.

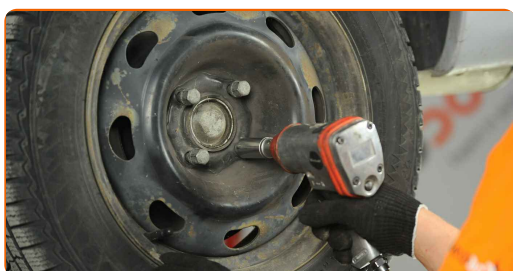


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. PEUGEOT 406 Estate

34

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



- 35** 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.



- 36** Remove the jacks and chocks.



Replacement: brake discs – PEUGEOT 406 Estate. Professionals recommend:

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

- 37** Tighten the brake fluid reservoir cap. Close the hood.

Replacement: brake discs – PEUGEOT 406 Estate. Tip from AUTODOC experts:

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

WELL DONE! 

[VIEW MORE TUTORIALS](#)

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



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.