- AUTODOC CLUB

How to change brake drum on **PEUGEOT 405 I Saloon (15B)** – 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 405 I Saloon (15B) 1.6, PEUGEOT 405 I Saloon (15B) 1.9, PEUGEOT 405 I Saloon (15B) 1.8 Turbo diesel, PEUGEOT 405 I Saloon (15B) 1.9 Diesel, PEUGEOT 405 I Saloon (15B) 1.9 Injection, PEUGEOT 405 I Saloon (15B) 1.9 4x4, PEUGEOT 405 I Saloon (15B) 1.4, PEUGEOT 405 I Saloon (15B) 1.6 4x4, PEUGEOT 405 I Saloon (15B) 1.8 D 4x4, PEUGEOT 405 I Saloon (15B) 1.9 (15BDFV)

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



REPLACEMENT: BRAKE DRUM – PEUGEOT 405 I SALOON (15B). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Ceramic grease
- Torque wrench
- Drive socket # 12
- Torx bit T30

- Wheel impact socket #19
- Ratchet wrench
- Phillips Screwdriver
- Impact screwdriver
- Crow bar
- Wheel chock

Buy tools



AUTODOC recommends:

- Replace the brake drums on PEUGEOT 405 I Saloon (15B) in pair for the rear axle. Disregarding the parts state. It ensures even braking.
- The replacement procedure is identical for the right and left brake drums on the same axle.
- When replacing the brake drums, be sure to also change the brake shoes.
- Replacement: brake drum PEUGEOT 405 I Saloon (15B). Take the following steps:

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Secure the wheels with chocks.



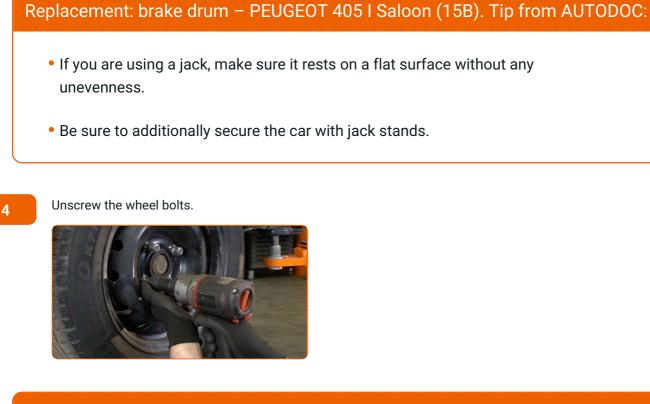
Loosen the wheel mounting bolts. Use wheel impact socket #19.



3

Raise the car.





AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. PEUGEOT 405 I Saloon (15B)



Remove the wheel.





6

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



7

Unscrew the brake drum fasteners. Use Torx T30. Use an impact screwdriver.



8

Remove the fastening bolts.



9

Unscrew the fasteners of the centre console and remove it. Use a Phillips screwdriver.





10

Loosen the parking brake cable adjustment nut. Use a drive socket #12. Use a ratchet wrench.



11

Remove the brake drum. Use a crowbar.



12

Clean the hub. Use a wire brush.



13

Treat the contacting surface. Use ceramic grease.



14

Readjust the brake shoe adjuster. Use a crowbar.







Install a brake drum.





Install the fastening bolts.



17

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



18

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



19

Install the wheel.





AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. PEUGEOT 405 I Saloon (15B)



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



Replacement: brake drum – PEUGEOT 405 I Saloon (15B). Tip:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- 21

Adjust the parking brake cable adjustment nut. Use a drive socket #12. Use a ratchet wrench.





22

Install the centre console and screw in its fasteners. Use a Phillips screwdriver.



23

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.



24

Remove the jacks and chocks.





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