



How to change front
brake caliper on
CITROËN C2 Enterprise
(JG) – 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:

CITROËN C2 Enterprise (JG) 1.4 HDi, CITROËN C2 Enterprise (JG) 1.1

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 C3 I Hatchback (FC, FN) 1.4 i

**REPLACEMENT: BRAKE CALIPER – CITROËN C2
ENTERPRISE (JG). TOOLS YOU MIGHT NEED:**



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #8
- Combination spanner #13
- Combination spanner #14
- Combination spanner #15
- Drive socket # 8
- Wheel impact socket #17
- Torque wrench
- Fluid container
- Brake hose clip
- Brake bleeder kit
- Crow bar
- Wheel chock

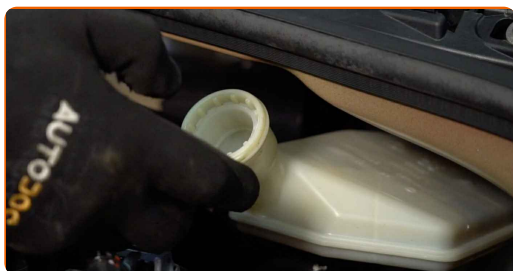
Buy tools

Replacement: brake caliper – CITROËN C2 Enterprise (JG). AUTODOC recommends:

- The replacement procedure is identical for the left and right brake calipers on the same axle.
- All work should be done with the engine stopped.

**REPLACEMENT: BRAKE CALIPER – CITROËN C2 ENTERPRISE (JG).
RECOMMENDED SEQUENCE OF STEPS:**

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 #17.



4 Raise the front of the car and secure on supports.

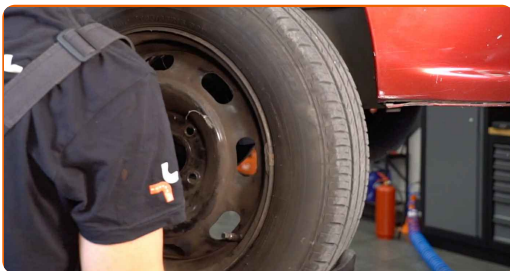
5 Unscrew the wheel bolts.



Replacement: brake caliper – CITROËN C2 Enterprise (JG). Tip:

- To avoid injury, hold up the wheel when unscrewing the bolts.

6 Remove the wheel.



7 Put a container for gathering brake fluid beneath.



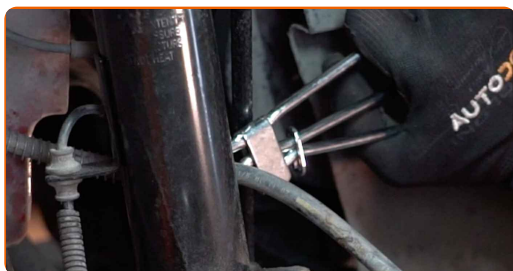
- 8** Clean the area where the brake hose is connected to the caliper, and the guide pins area. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake caliper – CITROËN C2 Enterprise (JG). After applying the spray, wait a few minutes.

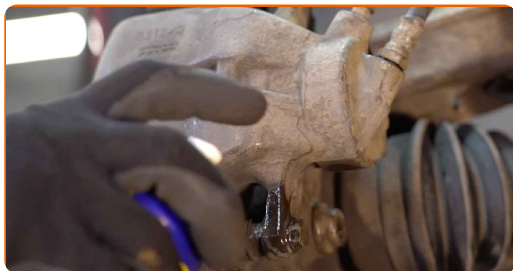
- 9** Clamp the brake hose off using a brake hose clamp.



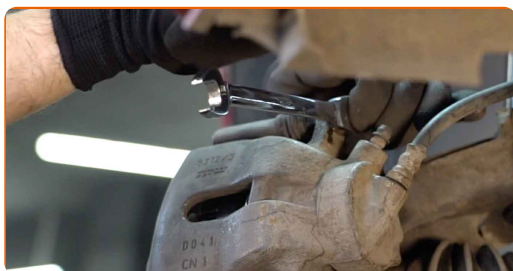
- 10** Unscrew the brake hose from the brake caliper. Use a combination spanner #14.



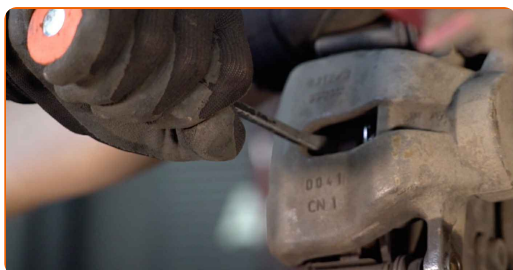
11 Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



12 Unscrew the brake caliper fastening. Use a combination spanner #13. Use a combination spanner #15.



13 Spread the brake pads. Use a crowbar.



14 Remove the brake caliper.

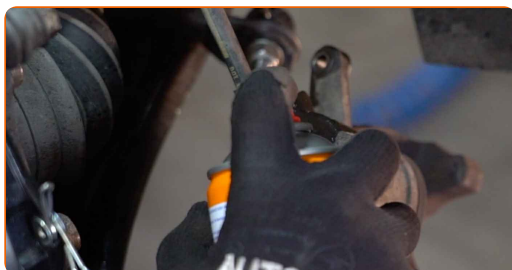


Replacement: brake caliper – CITROËN C2 Enterprise (JG). Professionals recommend:

- When replacing the brake caliper, it is recommended to check the brake hose for damages and, if necessary, to replace it with a new one.
- When replacing a brake caliper it is recommended to replace brake pads, check the state of the brake discs and replace them with new ones if necessary.

15

Treat the brake hose. Use a brake cleaner.

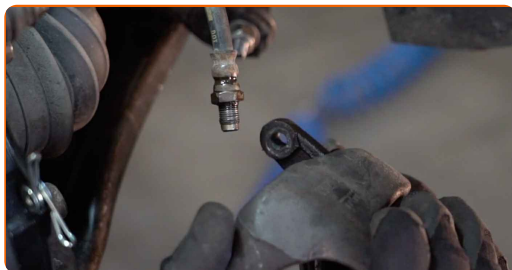


Replacement: brake caliper – CITROËN C2 Enterprise (JG). Tip from AUTODOC experts:

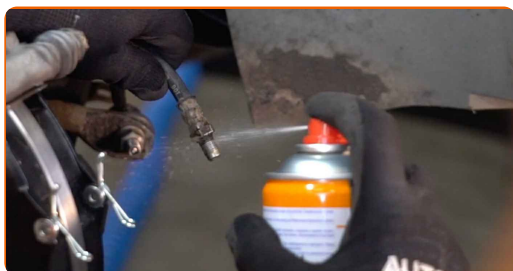
- After applying the spray, wait a few minutes.

16

Unscrew the brake hose from the brake caliper.



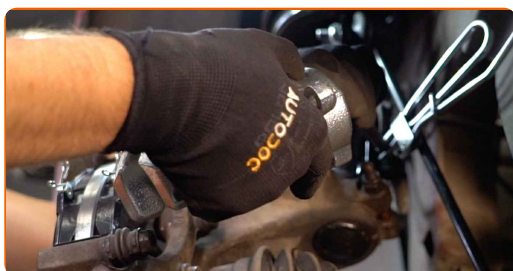
17 Treat the brake hose. Use a brake cleaner.



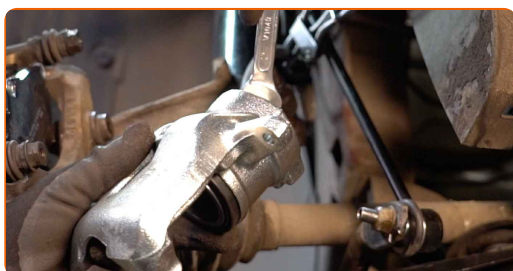
AUTODOC recommends:

- Replacement: brake caliper – CITROËN C2 Enterprise (JG). After applying the spray, wait a few minutes.

18 Install and fix the brake hose into a new caliper.



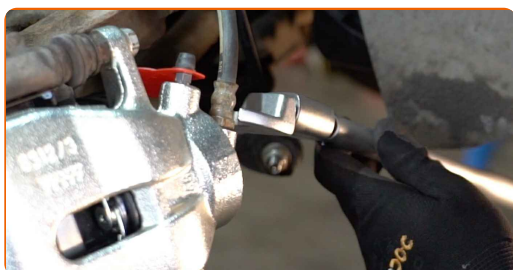
19 Tighten the brake hose fastener. Use a combination spanner #14.



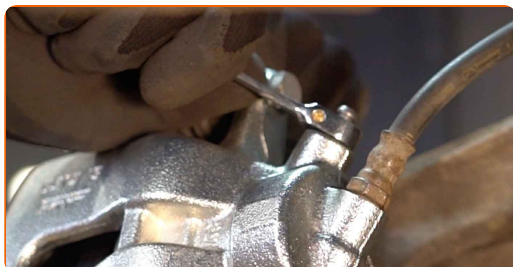
- 20** Install the brake caliper and fix it. Use a combination spanner #13. Use a combination spanner #15. Use a torque wrench. Tighten it to 30 Nm torque.



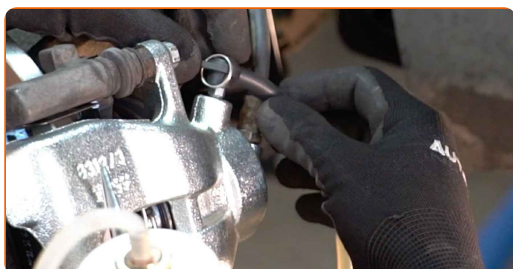
- 21** Tighten the fastener connecting the brake pipe to the brake caliper. Use a combination spanner #14. Use a torque wrench. Tighten it to 15 Nm torque.



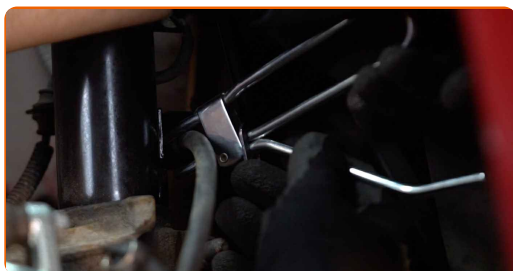
- 22** Undo the brake bleeder screw. Use a combination spanner #8.



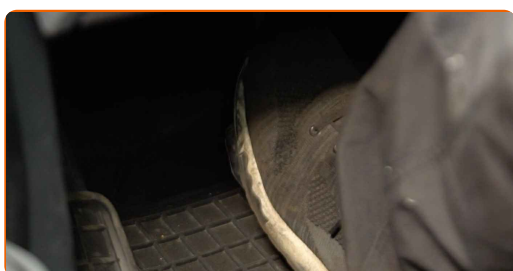
- 23** Connect the brake bleeder kit to the brake bleeder screw.



24 Remove the brake hose clamp.



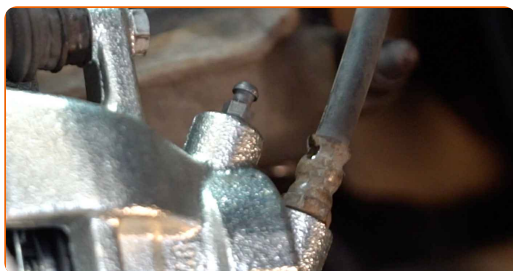
25 Bleed the brake caliper system. Without starting the engine, press the brake pedal several times until you feel significant resistance.



26 Tighten the brake bleeder screw. Use a combination spanner #8.



27 Disconnect the brake bleeder kit.



28 Clean dirt from the brake hose bolt. Use a brake cleaner.



Replacement: brake caliper – CITROËN C2 Enterprise (JG). AUTODOC recommends:

- After applying the spray, wait a few minutes.

29 Tighten the brake caliper bleed screw. Use a drive socket #8. Use a torque wrench. Tighten it to 11 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.

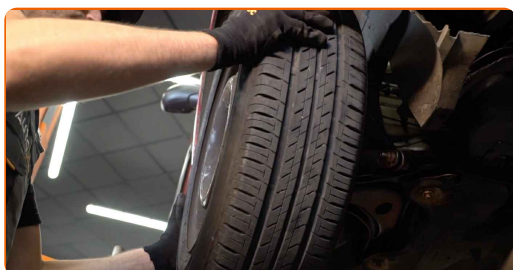


AUTODOC recommends:

- Replacement: brake caliper – CITROËN C2 Enterprise (JG). After applying the spray, wait a few minutes.

32

Install the wheel.

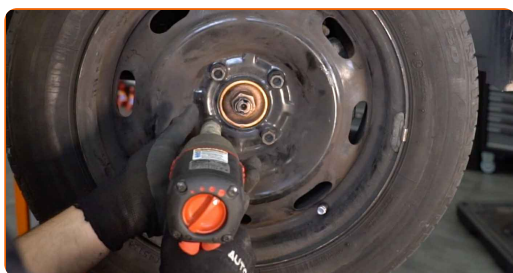


Replacement: brake caliper – CITROËN C2 Enterprise (JG). AUTODOC experts recommend:

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

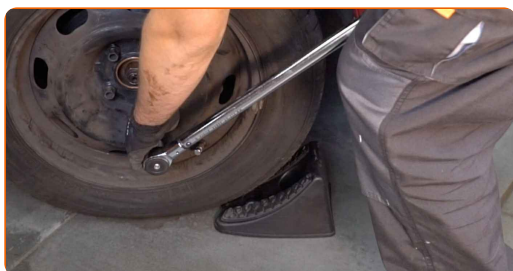
33

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



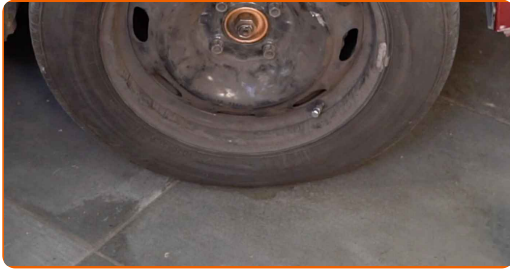
34

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



35

Remove the jacks and chocks.

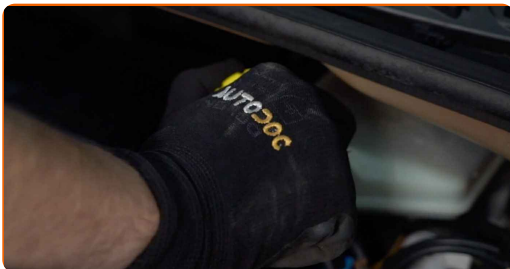


AUTODOC recommends:

- Important! Replacement: brake caliper – CITROËN C2 Enterprise (JG). Check the brake fluid level in the reservoir and top up if necessary.

36

Tighten the brake fluid reservoir cap. Close the hood.



WELL DONE! 

VIEW MORE TUTORIALS

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



+ AUTODOC

GET IT ON
Google Play

Download on the
App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BRAKE CALIPER: A WIDE SELECTION

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 2022 – 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 GmbH.