



How to change front  
brake pads on **CITROËN**  
**Berlingo / Berlingo First**  
**(MF, GJK, GFK) –**  
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 Berlingo / Berlingo First (MF, GJK, GFK) 1.4 i, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.9 D, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.1 i, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.8 i, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 2.0 HDI 90, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.8 D, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.9 D 4WD, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) électrique, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.6 16V, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.4 i bivalent, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.4 bivalent, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.6 HDI 75, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.6 HDI 90, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) 1.4, CITROËN Berlingo / Berlingo First (MF, GJK, GFK) Electric, (+ 1)

The steps may slightly vary depending on the car design.

Please note that this tutorial was created based on the replacement procedure for this car part on a car with a similar design.

This tutorial was created based on the replacement procedure for a similar car part on: CITROËN XSARA PICASSO (N68) 2.0 HDi

REPLACEMENT: BRAKE PADS – CITROËN BERLINGO / BERLINGO FIRST (MF, GJK, GFK). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #13
- Combination spanner #15
- Wheel impact socket #19
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

**Buy tools**

Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).

Tip:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

**REPLACEMENT: BRAKE PADS – CITROËN BERLINGO / BERLINGO FIRST (MF, GJK, GFK). USE THE FOLLOWING PROCEDURE:**

**1** Open the bonnet. Unscrew the brake fluid reservoir cap.

**2** Secure the wheels with chocks.

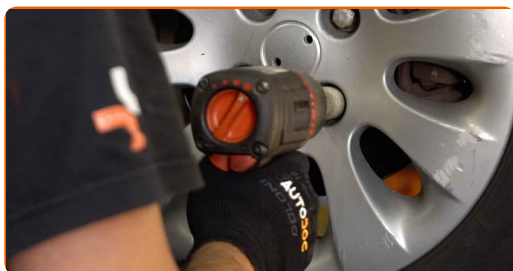


**3** Loosen the wheel mounting bolts. Use wheel impact socket #19.



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

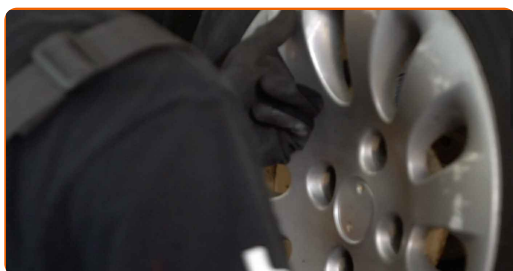
**5** Unscrew the wheel bolts.



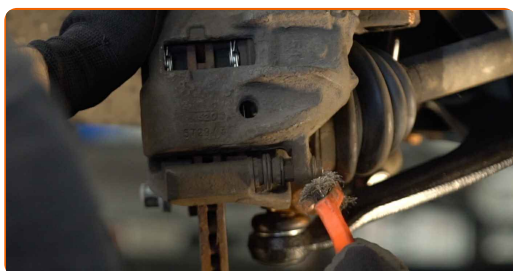
**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. CITROËN Berlingo / Berlingo First (MF, GJK, GFK)

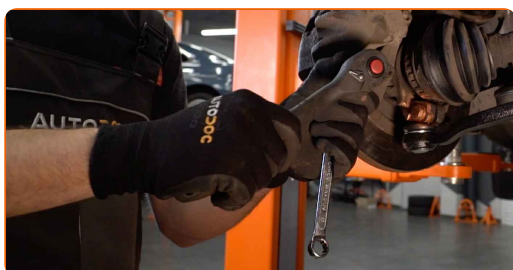
**6** Remove the wheel.



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



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



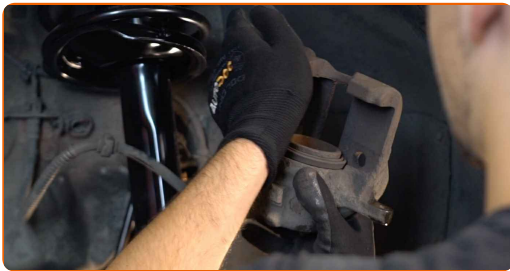
9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.



Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
AUTODOC recommends:

- 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.

**11**

Remove the brake pads.



Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
AUTODOC experts recommend:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

**12**

Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
After applying the spray, wait a few minutes.



**13**

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



**14**

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

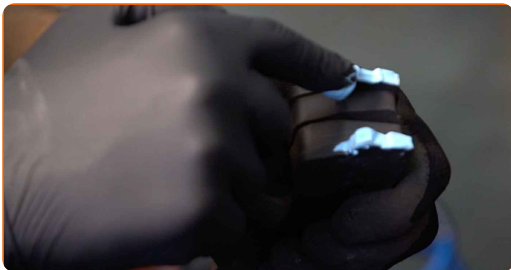


Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
Professionals recommend:

- After applying the spray, wait a few minutes.

**15**

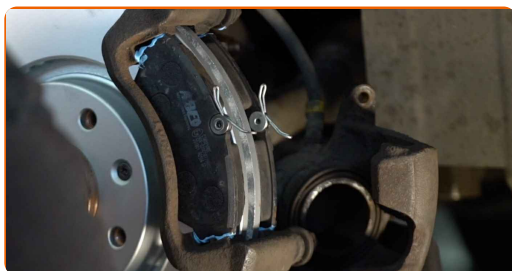
Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.



**AUTODOC recommends:**

- Make sure the disc surface is clean before installing the pads.

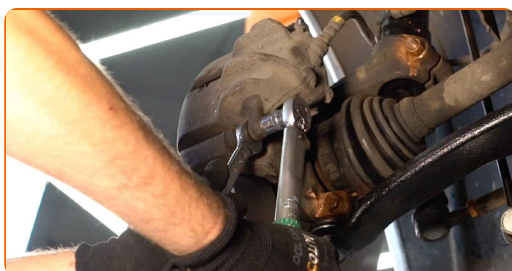
**16** Install new brake pads.



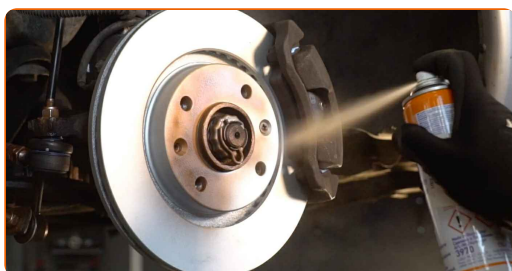
Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
Tip from AUTODOC experts:

- Make sure the pads are installed with linings facing the disc.

**17** Install the brake caliper and fix it. Use a combination spanner #13. Use a combination spanner #15. Use a torque wrench. Tighten it to 27 Nm torque.



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



19

Clean the brake disk surface. Use a brake cleaner.

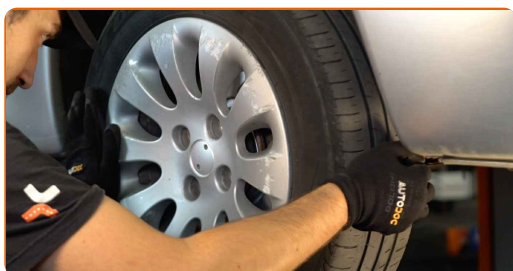


**AUTODOC recommends:**

- Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
After applying the spray, wait a few minutes.

20

Install the wheel.

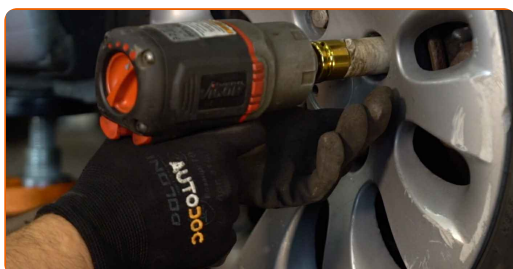


**Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK).  
AUTODOC recommends:**

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

21

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



**22**

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 100 Nm torque.



**AUTODOC recommends:**

- Important! Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK). Check the brake fluid level in the reservoir and top up if necessary.

**23**

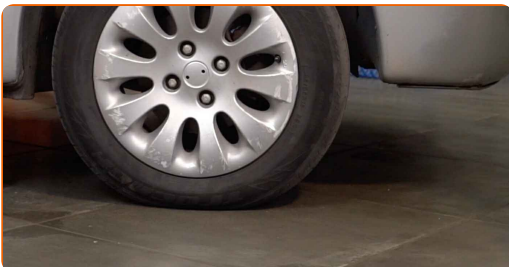
Tighten the brake fluid reservoir cap. Close the hood.

**Replacement: brake pads – CITROËN Berlingo / Berlingo First (MF, GJK, GFK). Professionals recommend:**

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

**24**

Remove the jacks and chocks.



**AUTODOC recommends:**

- Slow down smoothly for first 150-200 km after the brake pads replacement.  
Avoid unnecessary and sharp braking to a stop.

**WELL DONE!** **VIEW MORE TUTORIALS**

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