



How to change front  
brake discs on **FIAT  
Bravo II Van (198)** –  
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:  
FIAT Bravo II Van (198) 1.6 JTD (198AXH1B)

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: FIAT BRAVO II (198) 1.6 D Multijet

REPLACEMENT: BRAKE DISCS – FIAT BRAVO II VAN (198). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 12
- Drive socket # 13
- Drive socket # 19
- Wheel impact socket #17
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Tap wrench
- Crow bar
- Wheel chock

**Buy tools**

Replacement: brake discs – FIAT Bravo II Van (198). AUTODOC recommends:

- Replace the brake discs on the car FIAT Bravo II Van (198) 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 – FIAT Bravo II Van (198) – 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 #17.



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

**5** Unscrew the wheel bolts.



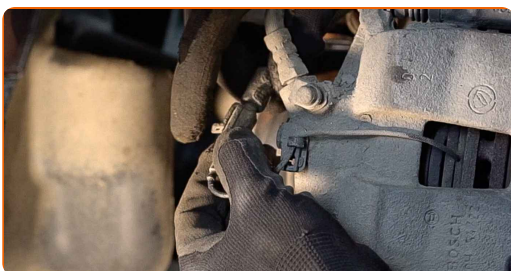
**Replacement: brake discs – FIAT Bravo II Van (198). Tip:**

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

**6** Remove the wheel.



**7** Disconnect the brake pad wear sensor plug.



**Please note!**

- Some cars are not equipped with the brake pad wear sensor.

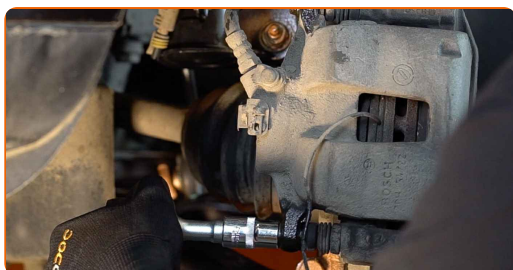
**8** Spread the brake pads. Use a crowbar.



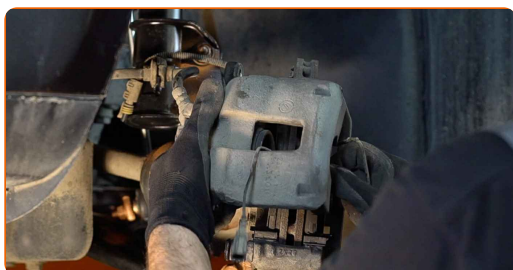
**9** Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



**10** Unscrew the brake caliper fastening. Use a drive socket #13. Use a ratchet wrench.



**11** Remove the brake caliper.

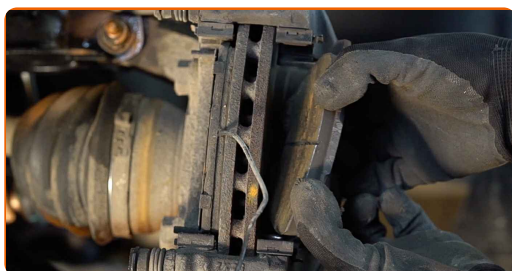


Replacement: brake discs – FIAT Bravo II Van (198). AUTODOC experts recommend:

- 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.

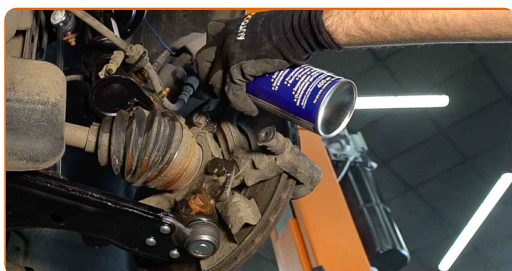
12

Remove the brake pads. Use a crowbar.



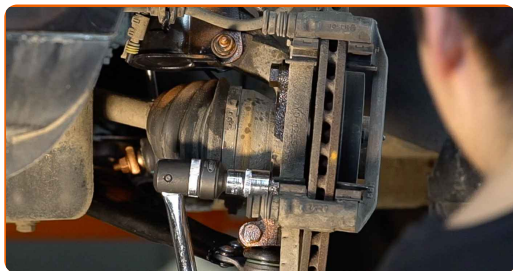
13

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



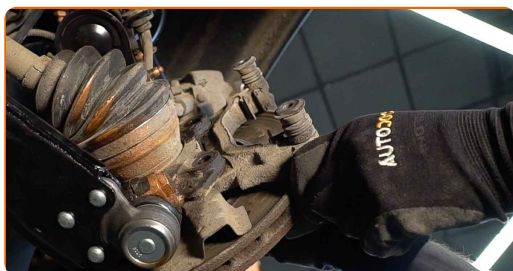
14

Unscrew the caliper bracket fastening. Use a drive socket #19. Use a ratchet wrench. Use a tap wrench.



15

Remove the caliper bracket.



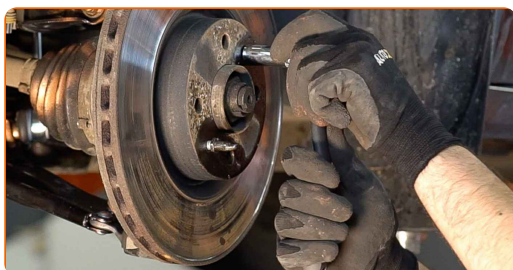
16

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



17

Unscrew the brake disc fastening. Use a drive socket #12. Use a ratchet wrench.





**18** Remove the brake disc.



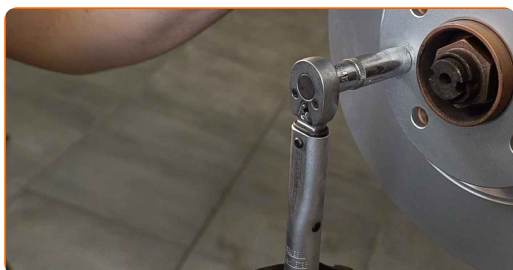
**19** Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



**20** Install the brake disc.

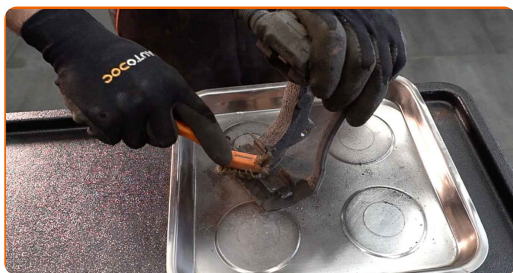


**21** Tighten the brake disc fastening. Use a drive socket #12. Use a torque wrench. Tighten it to 10 Nm torque.



22

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

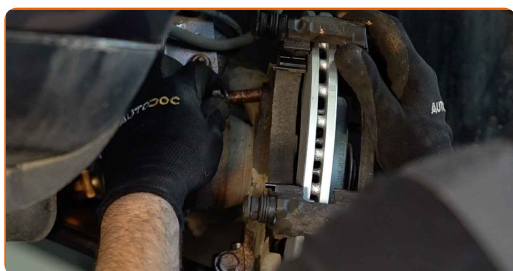


**AUTODOC recommends:**

- Replacement: brake discs – FIAT Bravo II Van (198). After applying the spray, wait a few minutes.

23

Install the brake caliper bracket.



24

Tighten the brake caliper bracket. Use a drive socket #19. Use a torque wrench. Tighten it to 110 Nm torque.

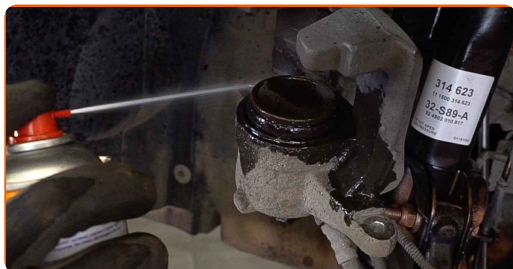


25

Install the brake pads.



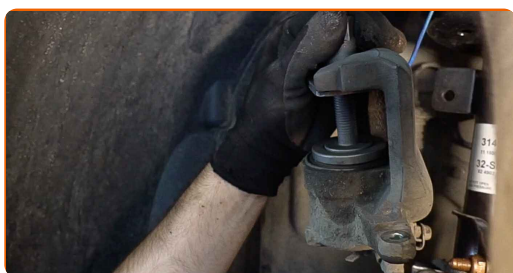
**26** Treat the brake caliper piston. Use a brake cleaner.



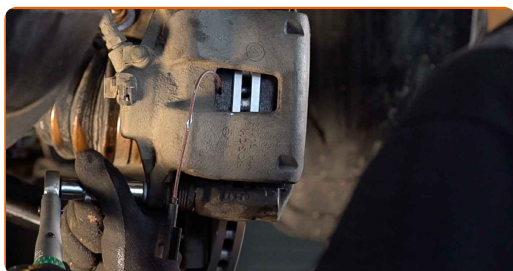
Replacement: brake discs – FIAT Bravo II Van (198). Tip from AUTODOC:

- After applying the spray, wait a few minutes.

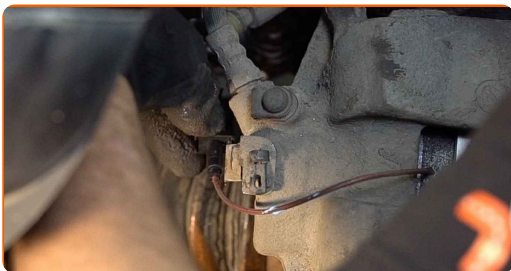
**27** Press in the brake caliper piston. Use brake caliper wind back tool.



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



**29** Connect the brake pad wear sensor plug.



**30** Clean the brake disk surface. Use a brake cleaner.



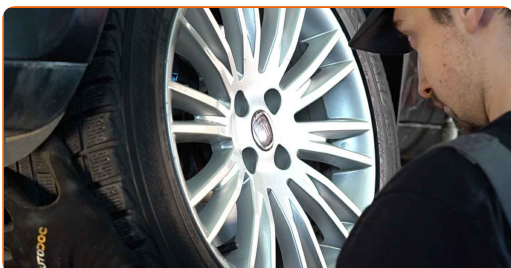
**AUTODOC recommends:**

- Replacement: brake discs – FIAT Bravo II Van (198). After applying the spray, wait a few minutes.

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



**32** Install the wheel.



Replacement: brake discs – FIAT Bravo II Van (198). Tip from AUTODOC experts:

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

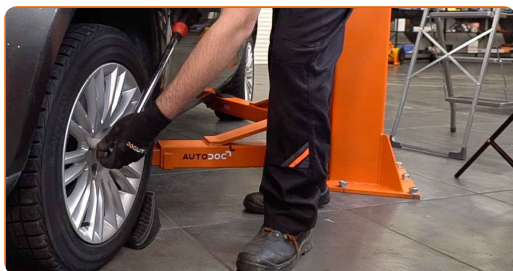
33

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 120 Nm torque.



Replacement: brake discs – FIAT Bravo II Van (198). Professionals recommend:

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

35

Tighten the brake fluid reservoir cap. Close the hood.

## AUTODOC recommends:

- FIAT Bravo II Van (198) – Without starting the engine, press the brake pedal several times until it feels firm.

36

Remove the jacks and chocks.

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