



How to change front  
brake discs on **RENAULT  
CLIO I (B/C57\_, 5/357\_)** –  
replacement guide

## SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

### Important!

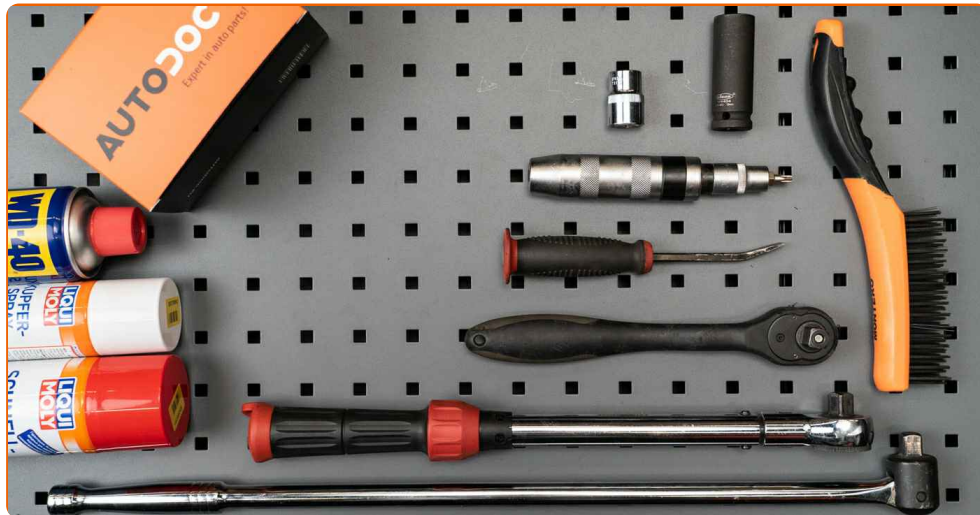
This replacement procedure can be used for:

RENAULT CLIO I (B/C57\_, 5/357\_) 1.9 D, RENAULT CLIO I (B/C57\_, 5/357\_) 1.4,  
RENAULT CLIO I (B/C57\_, 5/357\_) 1.8, RENAULT CLIO I (B/C57\_, 5/357\_) 1.8 Rsi,  
RENAULT CLIO I (B/C57\_, 5/357\_) 1.7

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: RENAULT KANGOO (KC0/1\_) 1.2 16V

REPLACEMENT: BRAKE DISCS – RENAULT CLIO I  
(B/C57\_, 5/357\_). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torx bit T30
- Impact socket №18
- Wheel impact socket #19
- Tap wrench
- Ratchet wrench
- Torque wrench
- Impact screwdriver
- Crow bar
- Wheel chock

**Buy tools**

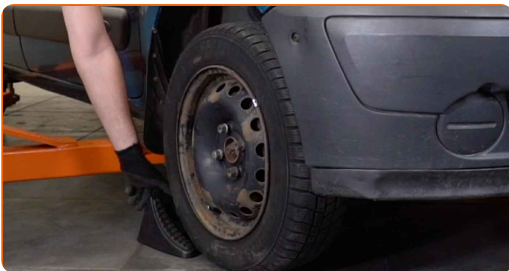
Replacement: brake discs – RENAULT CLIO I (B/C57\_, 5/357\_). AUTODOC experts recommend:

- Replace the brake disks on the car RENAULT CLIO I (B/C57\_, 5/357\_) 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.
- All work should be done with the engine stopped.

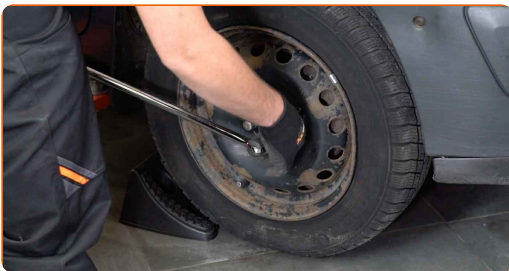
## REPLACEMENT: BRAKE DISCS – RENAULT CLIO I (B/C57\_, 5/357\_). RECOMMENDED SEQUENCE OF STEPS:

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

**2** Secure the wheels with chocks.

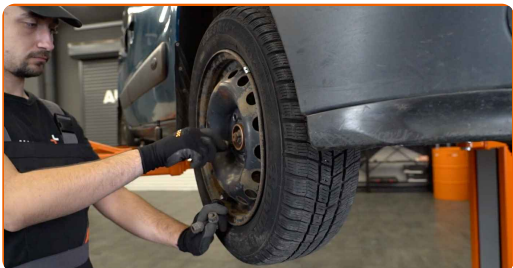


**3** Loosen the wheel mounting bolts. Use wheel impact socket #19.



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

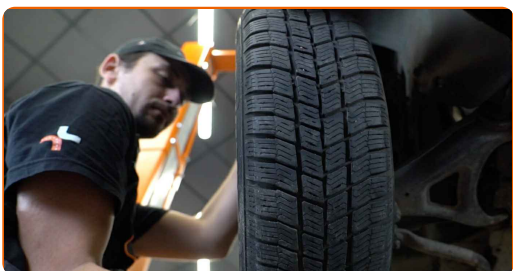
**5** Unscrew the wheel bolts.



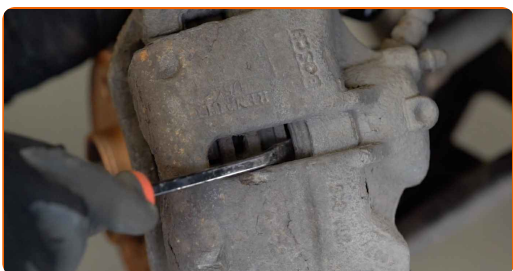
Replacement: brake discs – RENAULT CLIO I (B/C57\_, 5/357\_). Tip:

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

**6** Remove the wheel.

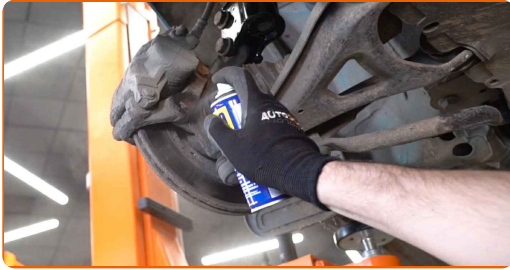


**7** Spread the brake pads. Use a crowbar.



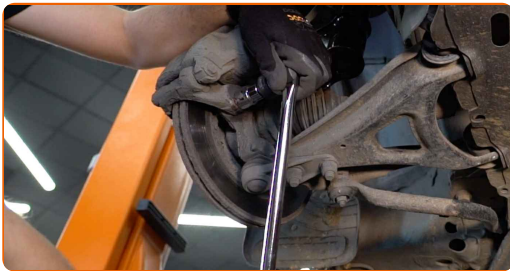
8

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use WD-40 spray.



9

Unscrew the caliper bracket fastening. Use a drive socket #18. Use a ratchet wrench. Use a tap wrench.



10

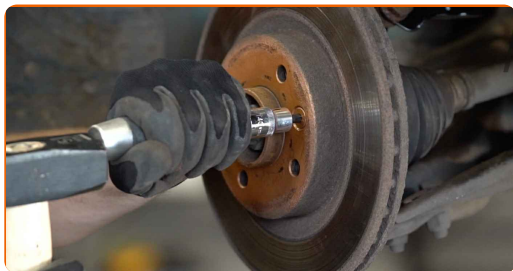
Remove the brake caliper together with its bracket.



**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.

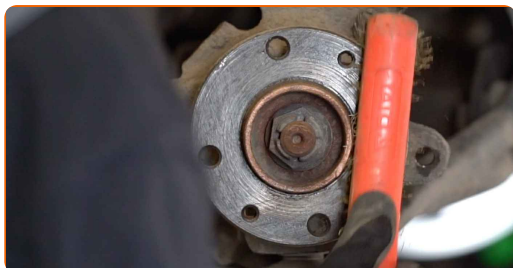
**11** Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.



**12** Remove the brake disc.



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



**14** Install the new brake disc on the hub and tighten the screws.



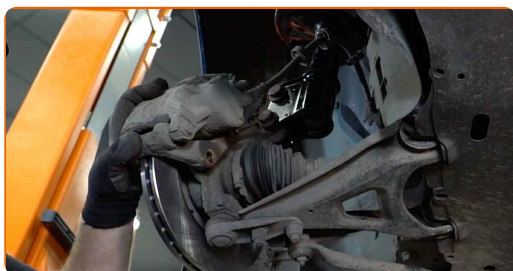
15

Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 14 Nm torque.



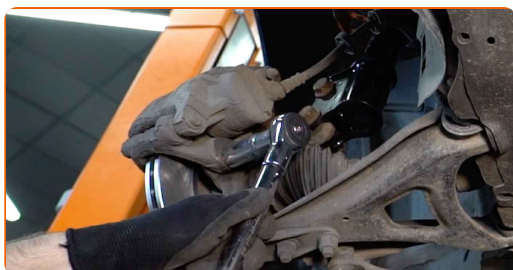
16

Install the brake caliper together with its bracket.



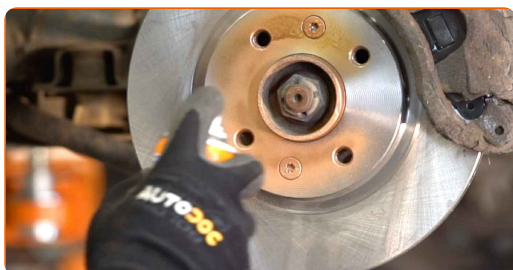
17

Tighten the brake caliper bracket. Use a drive socket #18. Use a torque wrench. Tighten it to 100 Nm torque.



18

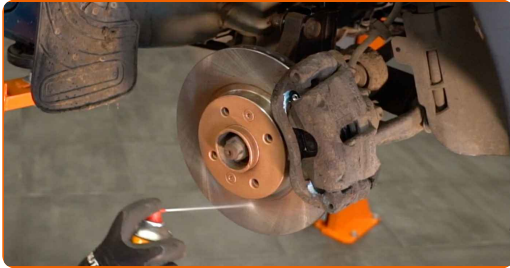
Treat the surface where the brake disc contacts the wheel rim. Use copper grease.





**19**

Clean the brake disk surface. Use a brake cleaner.

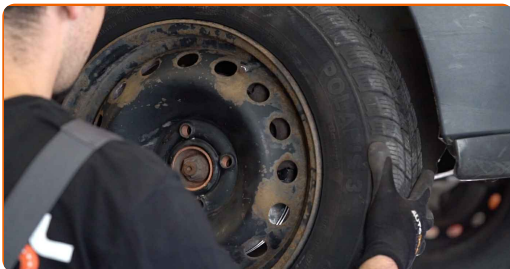


**AUTODOC recommends:**

- Replacement: brake discs – RENAULT CLIO I (B/C57\_, 5/357\_). After applying the spray, wait a few minutes.

**20**

Install the wheel.

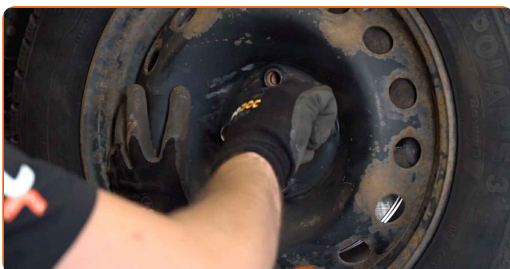


**Replacement: brake discs – RENAULT CLIO I (B/C57\_, 5/357\_). AUTODOC experts recommend:**

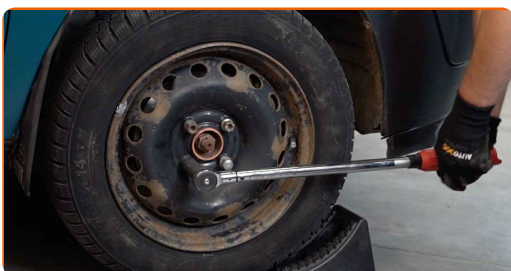
- To avoid injury, hold up the wheel when screwing in the fastening bolts.

**21**

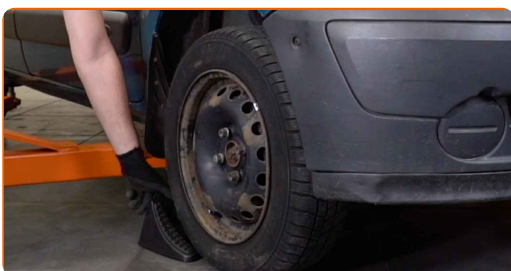
Screw in the wheel bolts. Use wheel impact socket #19.



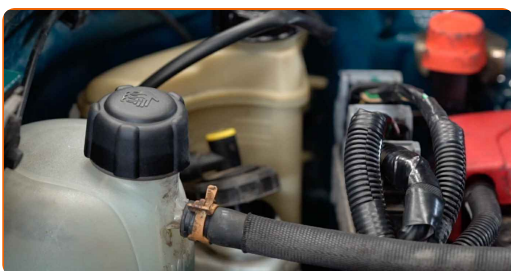
- 22** Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 110 nm torque.



- 23** Remove the jacks and chocks.



- 24** Tighten the brake fluid reservoir cap.



- 25** Close the hood.

**AUTODOC recommends:**

- RENAULT CLIO I (B/C57\_, 5/357\_) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

**WELL DONE!** 

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