# - AUTODOC CLUB

How to change front brake pads on **Renault Clio 2** – replacement guide



#### **VIDEO TUTORIAL**

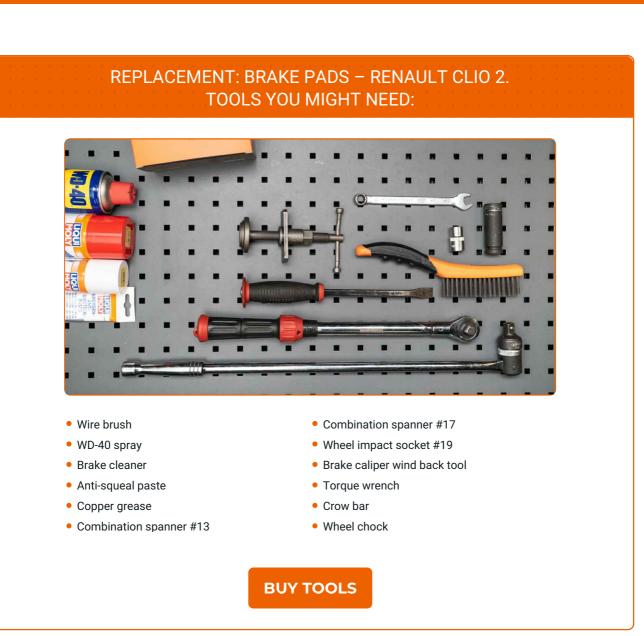


(i) Important!

This replacement procedure can be used for:

RENAULT Super 5 Hatchback (B40, c40) 1.4, RENAULT Super 5 Hatchback (B40, c40) 1.4 Turbo, RENAULT Super 5 Hatchback (B40, c40) 1.7 i, RENAULT Super 5 Hatchback (B40, c40) 1.6 D, RENAULT 9 Saloon (L42\_) 1.7, RENAULT 9 Saloon (L42\_) 1.4, RENAULT 9 Saloon (L42\_) 1.4 Automatik, RENAULT 9 Saloon (L42\_) 1.7, RENAULT 9 Saloon (L42\_) 1.6 D, RENAULT 11 Hatchback 1.1, RENAULT 11 Hatchback 1.2, RENAULT 11 Hatchback 1.4, RENAULT 11 Hatchback 1.4 Turbo, RENAULT 11 Hatchback 1.7, (+ 228)

The steps may slightly vary depending on the car design.



4

O

## + AUTODOC CLUB



#### Replacement: brake pads – Renault Clio 2. AUTODOC recommends:

- 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 – RENAULT CLIO 2. USE THE FOLLOWING PROCEDURE:**



Open the bonnet. Unscrew the brake fluid reservoir cap.





Secure the wheels with chocks.



3

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



## + AUTODOC CLUB



4

Raise the front of the car and secure on supports.



5

Unscrew the wheel bolts.



#### Replacement: brake pads - Renault Clio 2. Tip:

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



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 #17.



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.





#### Replacement: brake pads - Renault Clio 2. 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

Remove the brake pads.



#### Replacement: brake pads - Renault Clio 2. Tip from AUTODOC:

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





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



#### AUTODOC recommends:

• Replacement: brake pads – Renault Clio 2. After applying the spray, wait a few minutes.



Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake pads – Renault Clio 2. Tip from AUTODOC:

• After applying the spray, wait a few minutes.





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



#### 15

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



#### Replacement: brake pads – Renault Clio 2. Tip from AUTODOC experts:

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



Install new brake pads.



#### Replacement: brake pads - Renault Clio 2. Tip:

• 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 #17. Use a torque wrench. Tighten it to 35 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.



Replacement: brake pads - Renault Clio 2. AUTODOC experts recommend:

 Replacement: brake pads – Renault Clio 2. After applying the spray, wait a few minutes.





Install the wheel.



#### 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 90 Nm torque.



#### AUTODOC recommends:

 Important! Replacement: brake pads – Renault Clio 2. Check the brake fluid level in the reservoir and top up if necessary.





Tighten the brake fluid reservoir cap. Close the hood.



#### AUTODOC recommends:

 Renault Clio 2 – Press the brake pedal several times with the engine shut down until you feel the resistance built up.



Remove the jacks and chocks.



Replacement: brake pads – Renault Clio 2. Professionals recommend:

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





### AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

#### **BUY SPARE PARTS FOR RENAULT**

**BRAKE PADS: A WIDE SELECTION** 



#### **CHOOSE CAR PARTS FOR RENAULT CLIO 2**

#### **BRAKE PADS FOR RENAULT: BUY NOW**

## BRAKE PADS FOR RENAULT CLIO 2: THE BEST DEALS & OFFERS

## (i) **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.