



How to change rear
brake pads on **RENAULT**
MEGANE II Coupé-
Cabriolet (EM0/1_) –
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 MEGANE II Coupé-Cabriolet (EM0/1_) 1.6, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 2.0, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 1.9 dCi, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 2.0 16V Turbo, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 2.0 dCi, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 1.5 dCi, RENAULT MEGANE II Coupé-Cabriolet (EM0/1_) 1.6 16V

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 MEGANE Scenic (JA0/1_) 1.6 16V

**REPLACEMENT: BRAKE PADS – RENAULT MEGANE II
COUPÉ-CABRIOLET (EM0/1_). LIST OF THE TOOLS
YOU'LL NEED:**



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

Buy tools

Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
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.

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 #19.



4 Raise the car.

AUTODOC recommends:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.

5

Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
RENAULT MEGANE II Coupé-Cabriolet (EM0/1_)

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 #15. Use a drive socket #13. Use a ratchet wrench.



- 9 Remove the brake caliper.



Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
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.

10

Remove the brake pads. Use a crowbar.

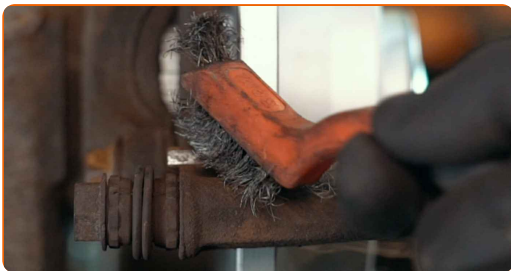


Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
AUTODOC recommends:

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

11

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



AUTODOC recommends:

- Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
After applying the spray, wait a few minutes.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

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



Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
Tip from AUTODOC experts:

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

- 13** Install new brake pads.



- 14** Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



AUTODOC recommends:

- After applying the spray, wait a few minutes.

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



16 Install the brake caliper and fix it.



17 Tighten the brake caliper fasteners. Use a combination spanner #13. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.

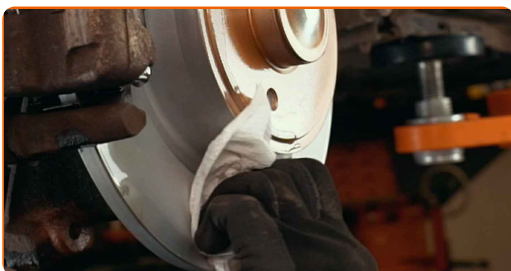


18 Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



19

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
After applying the spray, wait a few minutes.

20

Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. RENAULT MEGANE II Coupé-Cabriolet (EM0/1_)

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 wheel impact socket #19. Use a torque wrench. Tighten it to 90 Nm torque.



- 23** Remove the jacks and chocks.



Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
AUTODOC experts recommend:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and refill if necessary.

- 24** Tighten the brake fluid reservoir cap. Close the hood.



Replacement: brake pads – RENAULT MEGANE II Coupé-Cabriolet (EM0/1_).
Tip from AUTODOC:

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

WELL DONE! 

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