



How to change rear
brake pads on **RENAULT**
Megane IV Grandtour
(K9A/M/N_) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

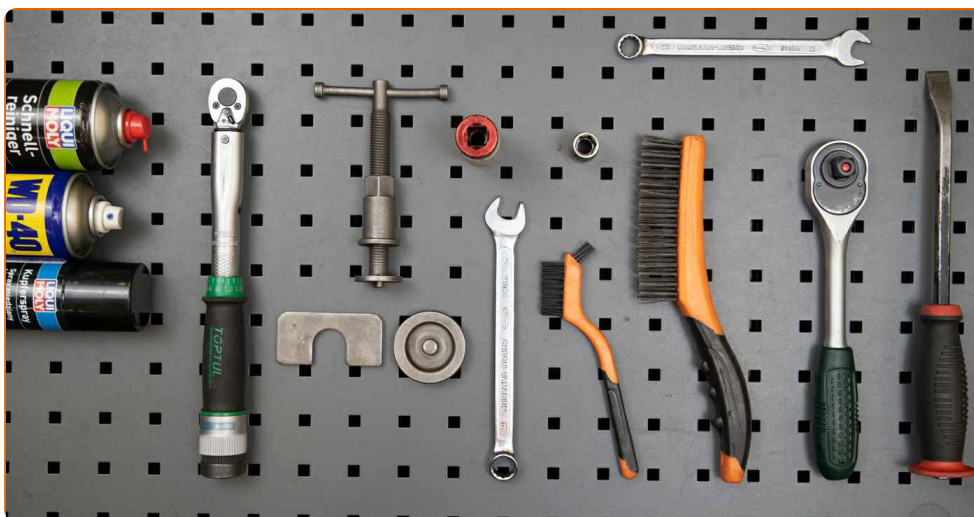
This replacement procedure can be used for:

RENAULT Megane IV Grandtour (K9A/M/N_) 1.2 TCe 100, RENAULT Megane IV Grandtour (K9A/M/N_) 1.2 TCe 130, RENAULT Megane IV Grandtour (K9A/M/N_) 1.6 TCe 205, RENAULT Megane IV Grandtour (K9A/M/N_) 1.5 dCi 90, RENAULT Megane IV Grandtour (K9A/M/N_) 1.5 dCi 110, RENAULT Megane IV Grandtour (K9A/M/N_) 1.6 dCi 130, RENAULT Megane IV Grandtour (K9A/M/N_) 1.6 dCi 165, RENAULT Megane IV Grandtour (K9A/M/N_) 1.6 16V, RENAULT Megane IV Grandtour (K9A/M/N_) 1.6 TCe 165, RENAULT Megane IV Grandtour (K9A/M/N_) 1.3 TCe 115 (K9N9), RENAULT Megane IV Grandtour (K9A/M/N_) 1.3 TCe 140 (K9NB), RENAULT Megane IV Grandtour (K9A/M/N_) 1.3 TCe 160 (K9NC), RENAULT Megane IV Grandtour (K9A/M/N_) 1.5 Blue dCi 95 (K9A2), RENAULT Megane IV Grandtour (K9A/M/N_) 1.5 Blue dCi 115 (K9A6), RENAULT Megane IV Grandtour (K9A/M/N_) 1.3 TCe 100 (K9N8), (+ 1)

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 IV GRANDTOUR (K9A/M/N_). 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 IV Grandtour (K9A/M/N_).
AUTODOC recommends:

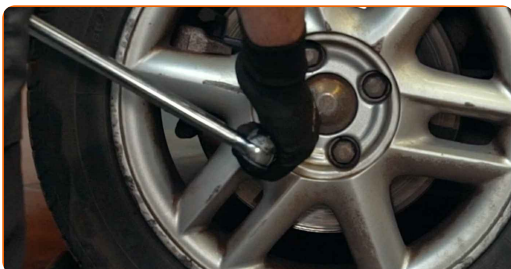
- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

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.



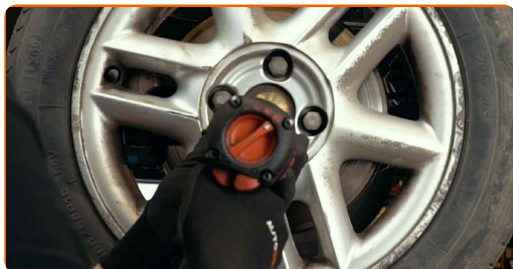
4 Raise the car.

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.

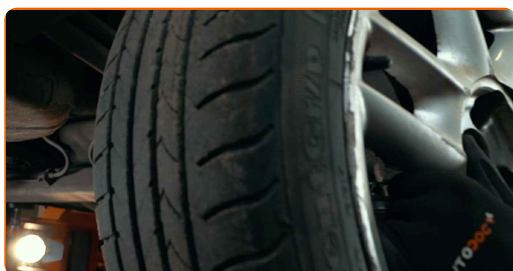


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
RENAULT Megane IV Grandtour (K9A/M/N_)

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 IV Grandtour (K9A/M/N_).
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 IV Grandtour (K9A/M/N_).
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 IV Grandtour (K9A/M/N_). 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 IV Grandtour (K9A/M/N_). Tip from AUTODOC experts:

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

- 13** Install new brake pads.



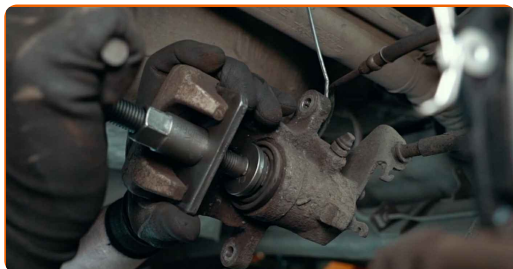
- 14** Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



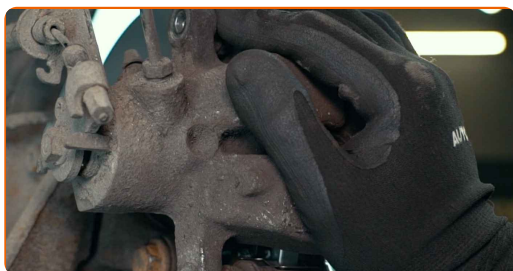
AUTODOC recommends:

- After applying the spray, wait a few minutes.

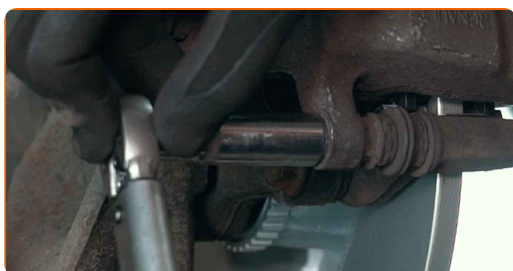
15 Press in the brake caliper piston. Use brake caliper wind back tool.



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 IV Grandtour (K9A/M/N_). 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 IV Grandtour (K9A/M/N_)

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 IV Grandtour (K9A/M/N_).
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 IV Grandtour (K9A/M/N_). 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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BRAKE PADS: A WIDE SELECTION

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