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



### **VIDEO TUTORIAL**

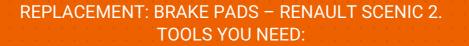


(i) Important!

This replacement procedure can be used for:

RENAULT MEGANE II Estate (KM0/1\_) 1.9 dCi, RENAULT MEGANE II Estate (KM0/1\_) 1.6 16V, RENAULT WIND (E4M\_) 1.2 TCe 100, RENAULT SCÉNIC II (JM0/1\_) 1.6 Hi-Flex, RENAULT LAGUNA II (BG0/1\_) 1.6 16V, RENAULT LAGUNA II (BG0/1\_) 1.8 16V, RENAULT LAGUNA II (BG0/1\_) 1.9 dCi, RENAULT LAGUNA II Grandtour (KG0/1\_) 1.6 16V, RENAULT LAGUNA II Grandtour (KG0/1\_) 1.8 16V, RENAULT LAGUNA II Grandtour (KG0/1\_) 1.9 dCi, RENAULT LAGUNA II (BG0/1\_) 1.9 dCi, RENAULT LAGUNA II Grandtour (KG0/1\_) 1.9 dCi, RENAULT LAGUNA II (BG0/1\_) 1.9 dCi, RENAULT LAGUNA II (BG0/1\_) 1.9 dCi, RENAULT LAGUNA II (BM0/1\_, CM0/1\_) 1.6 16V, RENAULT MEGANE II (BM0/1\_, CM0/1\_) 1.6 16V, RENAULT MEGANE II (BM0/1\_, CM0/1\_) 2.0 16V, RENAULT MEGANE II (BM0/1\_, CM0/1\_), CM0/1\_) 1.5 dCi, (+ 68)

The steps may slightly vary depending on the car design.





- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Drive socket # 13

- Wheel impact socket #19
- Brake caliper wind back tool

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O

- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

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#### Replacement: brake pads - Renault Scenic 2. Professionals recommend:

- 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.
- Please note: all work on the car Renault Scenic 2 should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



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.



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Raise the front of the car and secure on supports.



5

Unscrew the wheel bolts.



#### AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. Renault Scenic 2

6

Remove the wheel.





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





8

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



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper.



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

- 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

12

Remove the brake pads. Use a crowbar.



#### AUTODOC recommends:

- 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 Scenic 2. After applying the spray, wait a few minutes.

13

Treat the brake caliper bracket where it contacts the brake pads. Use anti-squeal paste.





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

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



Install new brake pads.



#### AUTODOC recommends:

• Make sure the pads are installed with linings facing the disc.



Treat the brake caliper piston. Use a brake cleaner.





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

• After applying the spray, wait a few minutes.

16

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



17

Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 32 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 Scenic 2. After applying the spray, wait a few minutes.



20

Install the wheel.



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

• 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.



#### AUTODOC recommends:

 Important! Replacement: brake pads – Renault Scenic 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 Scenic 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 Scenic 2. Tip:

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



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