

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





VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

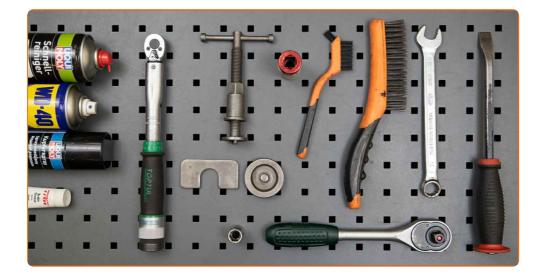
RENAULT Laguna I Hatchback (B56) 1.8, RENAULT Laguna I Hatchback (B56) 2.2 D, RENAULT Laguna I Hatchback (B56) 3.0, RENAULT Laguna I Hatchback (B56) 2.0, RENAULT Laguna I Hatchback (B56) 2.0 16V, RENAULT Laguna I Estate (K56) 2.0 16V, RENAULT Laguna I Estate (K56) 1.8, RENAULT Laguna I Estate (K56) 2, RENAULT Laguna I Estate (K56) 2.2 D, RENAULT Laguna I Estate (K56) 2.2 dT, RENAULT Laguna I Estate (K56) 3.0, RENAULT Laguna I Hatchback (B56) 2.2 dT, RENAULT Laguna I Estate (K56) 3.0, RENAULT Laguna I Hatchback (B56) 2.2 dT, RENAULT Safrane I phase 2 Hatchback (B54) 2.0 16V, RENAULT Safrane I phase 2 Hatchback (B54) 2.2 dT, RENAULT Safrane I phase 2 Hatchback (B54) 2.5 20V, (+ 62)

The steps may slightly vary depending on the car design.





REPLACEMENT: BRAKE PADS – RENAULT MEGANE SCENIC. TOOLS YOU MIGHT NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Torque wrench

- Combination spanner #17
- 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 Scenic. AUTODOC experts 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 Megane Scenic 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.







5

Raise the car.



Replacement: brake pads – Renault Megane Scenic. Tip from AUTODOC:

- 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.

Unscrew the wheel bolts.



AUTODOC recommends:

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







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



9

Remove the brake caliper.







Replacement: brake pads – Renault Megane Scenic. Professionals 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.



Remove the brake pads. Use a crowbar.



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

• 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 Megane Scenic. After applying the spray, wait a few minutes.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.
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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 Megane Scenic. Tip from AUTODOC experts:

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





Install new brake pads.



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



AUTODOC recommends:

• After applying the spray, wait a few minutes.



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



16

Install the brake caliper and fix it.







Tighten the brake caliper fasteners. Use a combination spanner #17. Use a drive socket #13. Use a torque wrench. Tighten it to 72 Nm torque.



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

20

Install the wheel.







AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Renault Megane Scenic
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Screw in the wheel bolts. Use wheel impact socket #19.



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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 Scenic. Tip from AUTODOC:

- 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.

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Tighten the brake fluid reservoir cap. Close the hood.



Replacement: brake pads – Renault Megane Scenic. AUTODOC recommends:

• 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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