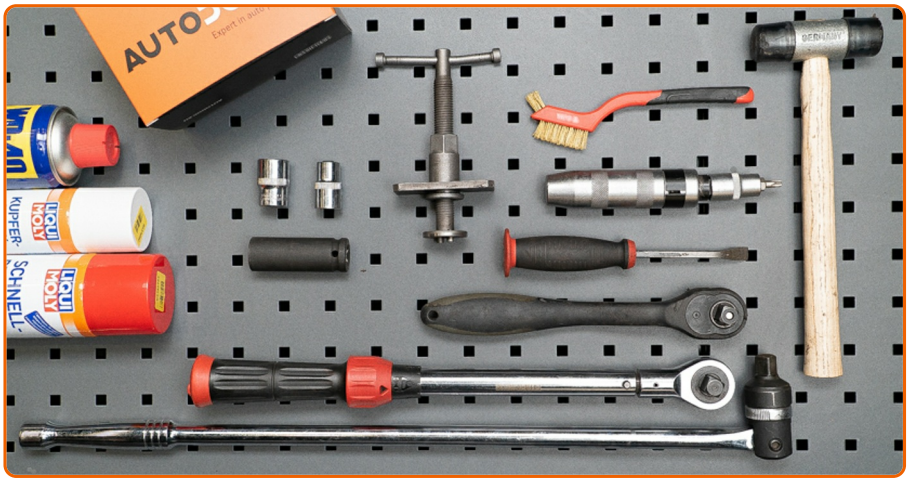
VIDEO TUTORIAL

ⓘ Important!

This replacement procedure can be used for:
RENAULT GRAND SCÉNIC II (JM0/1_) 1.9 dCi, RENAULT GRAND SCÉNIC II (JM0/1_) 1.9 dCi (JM0G, JM12, JM1G, JM2C), RENAULT SCÉNIC II (JM0/1_) 1.9 D, RENAULT SCÉNIC II (JM0/1_) 1.9 dCi (JM0G, JM12, JM1G, JM2C)

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE DISCS – RENAULT SCENIC 2. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 13
- Drive socket # 18
- Torx bit T30
- Wheel impact socket #19
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Tap wrench
- Impact screwdriver
- Rubber mallet
- Crow bar
- Wheel chock

Replacement: brake discs – Renault Scenic 2. AUTODOC experts recommend:

- Replace the brake disks on the car Renault Scenic 2 in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – RENAULT SCENIC 2. USE THE FOLLOWING PROCEDURE:

1

Open the bonnet. Unscrew the brake fluid reservoir cap.

2

Secure the wheels with chocks.

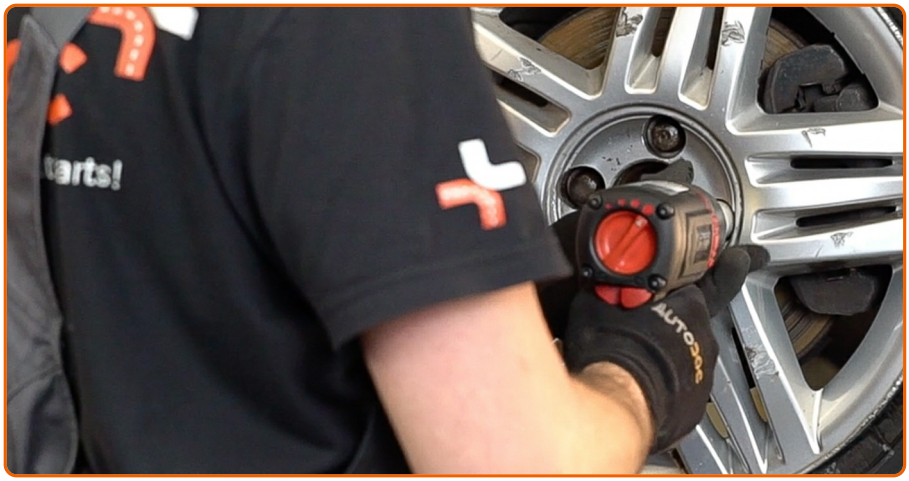
3

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

4

Raise the front of the car and secure on supports.

5



Unscrew the wheel bolts.

Replacement: brake discs – Renault Scenic 2. Tip:

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

6

Remove the wheel.

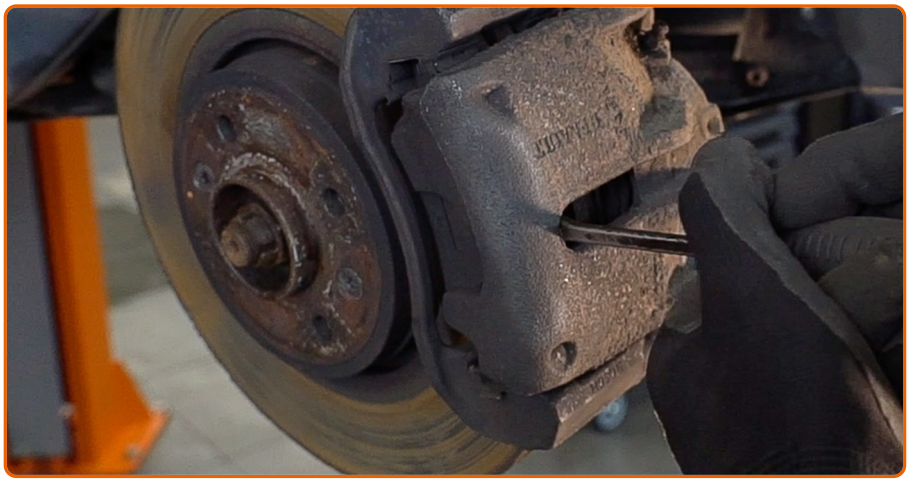
7

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

8

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

9



Spread the brake pads. Use a crowbar.

10

Remove the brake caliper.

Replacement: brake discs – Renault Scenic 2. AUTODOC recommends:

- 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

Remove the brake pads. Use a crowbar.

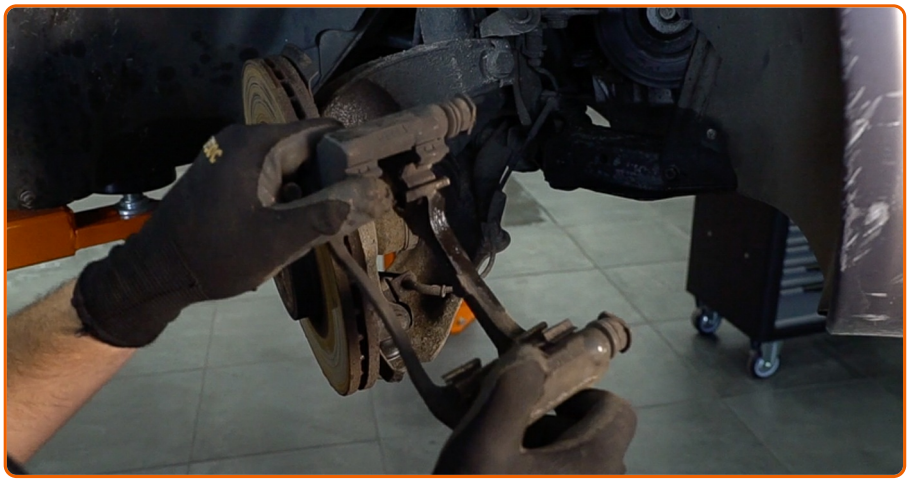
12

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

13

Unscrew the caliper bracket fastening. Use a drive socket #18. Use a tap wrench.

14



Remove the caliper bracket.

15

Clean the brake disk surface. Use a wire brush. Use WD-40 spray.

16

Unscrew the brake disc fastening. Use Torx T30. Use an impact screwdriver.

Replacement: brake discs – Renault Scenic 2. Tip from AUTODOC:

- If necessary, use a rubber mallet.

17

Remove the brake disc. Use a rubber mallet.

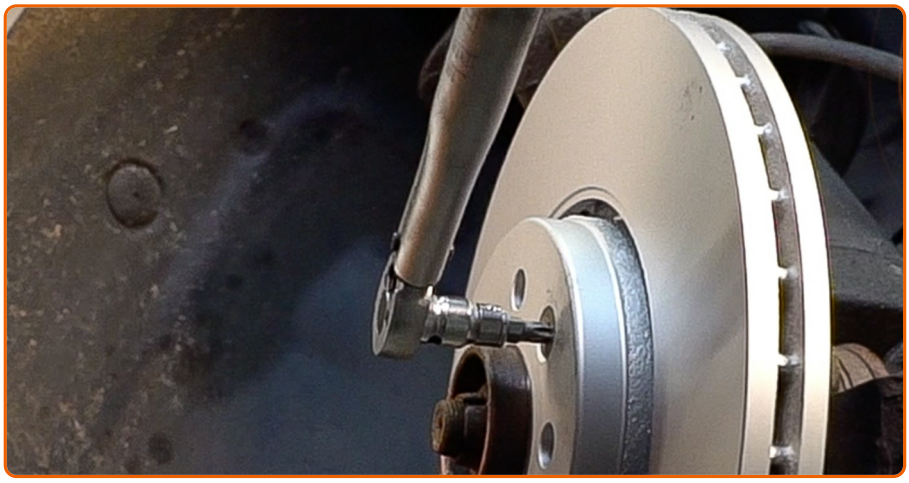
18

Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.

19

Install the brake disc.

20



Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 9 Nm torque.

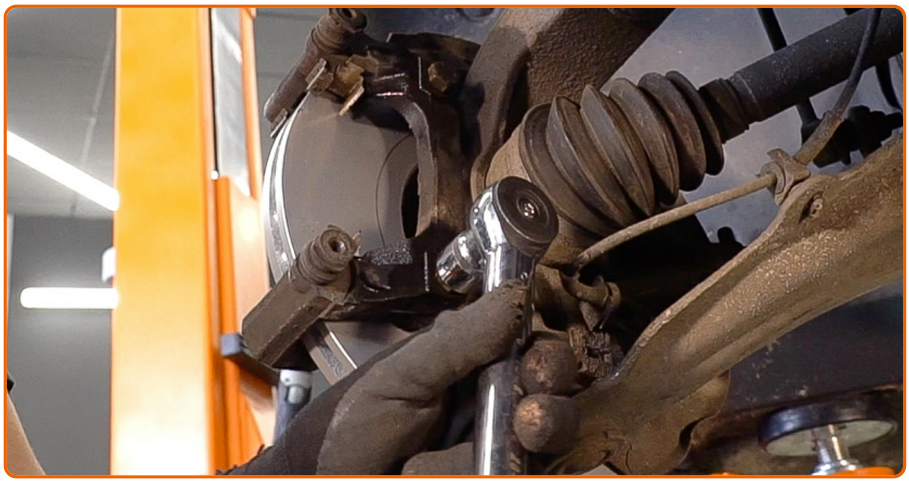
21

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use WD-40 spray.

22

Install the brake caliper bracket.

23



Tighten the brake caliper bracket. Use a drive socket #18. Use a torque wrench. Tighten it to 85 Nm torque.

24

Install the brake pads.

25

Treat the brake caliper piston. Use a brake cleaner.

AUTODOC recommends:

- Replacement: brake discs – Renault Scenic 2. After applying the spray, wait a few minutes.

26

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

27

Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.

28

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

29

Clean the brake disk surface. Use a brake cleaner.

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

- After applying the spray, wait a few minutes.

30

Install the wheel.

AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. Renault Scenic 2

31

Screw in the wheel bolts. Use wheel impact socket #19.

32

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.

Replacement: brake discs – Renault Scenic 2. AUTODOC experts recommend:

- Check the brake fluid level in the expansion tank and refill if necessary.

33

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.

34

Remove the jacks and chocks.

DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES NO

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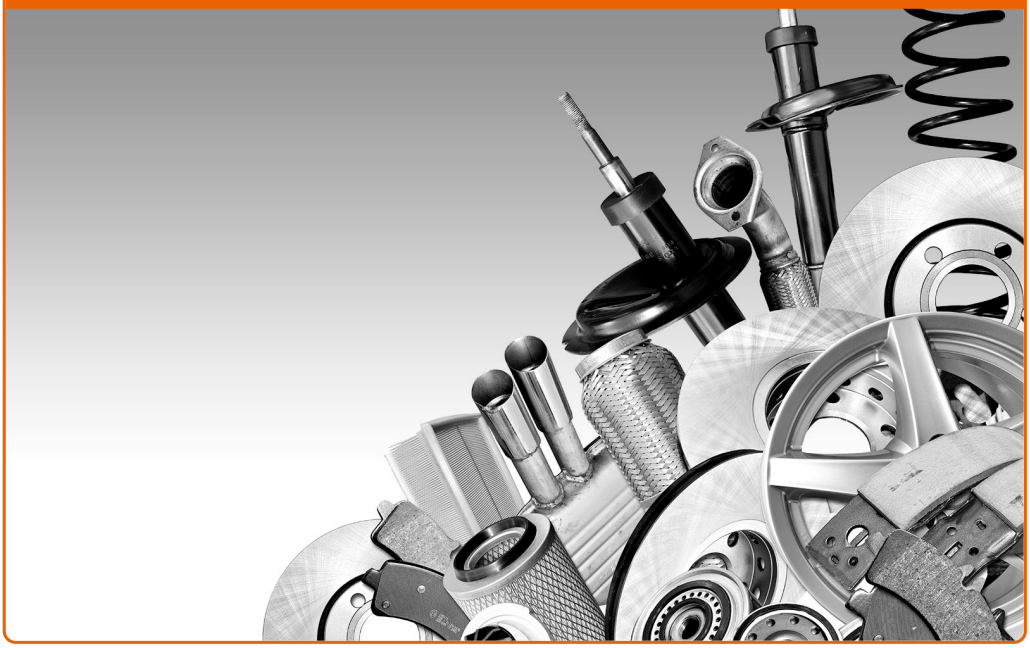

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