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How to change rear brake pads on NISSAN Micra C+C III (K12) – replacement guide







SIMILAR VIDEO TUTORIAL



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

(i) Important!

This replacement procedure can be used for: NISSAN Micra C+C III (K12) 1.4 16V, NISSAN Micra C+C III (K12) 1.6 160 SR

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 II Saloon (LM0/1_) 1.4

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REPLACEMENT: BRAKE PADS – NISSAN MICRA C+C III (K12). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner №15
- Drive socket # 13

- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

Buy tools

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Replacement: brake pads – NISSAN Micra C+C III (K12). 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.

REPLACEMENT: BRAKE PADS – NISSAN MICRA C+C III (K12). USE THE FOLLOWING PROCEDURE:

- Open the bonnet. Unscrew the brake fluid reservoir cap.
- Secure the wheels with chocks.



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



Raise the rear of the car and secure on supports.

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5 Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. NISSAN Micra C+C III (K12)
- Remove the wheel.

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Spread the brake pads. Use a crowbar.



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



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Unscrew the brake caliper fastening. Use a combination spanner #15. Use a drive socket #13. Use a ratchet wrench.



10 Remove the brake caliper.



Replacement: brake pads – NISSAN Micra C+C III (K12). 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.

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11 Remove the brake pads. Use a crowbar.



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



AUTODOC recommends:

- After applying the spray, wait a few minutes.
- Treat the brake caliper bracket where it contacts the brake pads. Use anti-squeal paste.



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



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Replacement: brake pads - NISSAN Micra C+C III (K12). Tip from AUTODOC:

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

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Install new brake pads.



AUTODOC recommends:

- Make sure the pads are installed with linings facing the disc.
- Install the brake caliper and fix it. Use a combination spanner #15. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.



Replacement: brake pads – NISSAN Micra C+C III (K12). AUTODOC experts recommend:

 Without starting the engine, press the brake pedal several times until you feel significant resistance.

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Clean the brake disk surface. Use a wire brush. Use a brake cleaner.



Replacement: brake pads - NISSAN Micra C+C III (K12). Tip:

- After applying the spray, wait a few minutes.
- Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



19 Install the wheel.



AUTODOC recommends:

 Important! Hold the wheel while screwing in the fastening bolts. NISSAN Micra C+C III (K12)

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



Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 110 Nm torque.



Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads NISSAN Micra C+C III (K12). Check the brake fluid level in the reservoir and top up if necessary.
- Tighten the brake fluid reservoir cap. Close the hood.

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Replacement: brake pads – NISSAN Micra C+C III (K12). 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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