How to change front brake pads on **Honda CR-V II** – replacement guide



VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for: HONDA CR-V II (RD_) 2.0 (RD4), HONDA Accord VII Saloon (CL, CN) 2.0, HONDA Accord VII Saloon (CL, CN) 2.4, HONDA Accord VII Tourer (CM, CN) 2.0, HONDA Accord VII Tourer (CM, CN) 2.4, HONDA Accord VII Saloon (CL, CN) 2.2 i-CTDi (CN1), HONDA Accord VII Saloon (CL, CN) 2.0 Allrad

The steps may slightly vary depending on the car design.



REPLACEMENT: BRAKE PADS – HONDA CR-V II. TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Drive socket # 12

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

BUY TOOLS



Replacement: brake pads – Honda CR-V II. Tip from AUTODOC experts:

- 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 Honda CR-V II should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



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.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. Honda CR-V II

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 #12. Use a ratchet wrench.



9

Spread the brake pads. Use a crowbar.



10

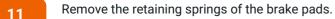
Remove the brake caliper.





Replacement: brake pads - Honda CR-V II. 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.





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Remove the brake pads. Use a crowbar.





Replacement: brake pads - Honda CR-V II. Tip from AUTODOC:

• Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

13

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



AUTODOC recommends:

 Replacement: brake pads – Honda CR-V II. After applying the spray, wait a few minutes.

14

Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use antisqueal paste.





Replacement: brake pads – Honda CR-V II. Professionals recommend:

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



Install new brake pads.



Replacement: brake pads - Honda CR-V II. Tip:

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



Install the retaining springs of the brake pads.



17

Treat the brake caliper piston. Use a brake cleaner.





AUTODOC recommends:

 Replacement: brake pads – Honda CR-V II. After applying the spray, wait a few minutes.

18

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



19.1

Install the brake caliper and fix it.



19.2

Use a drive socket #12. Use a torque wrench. Tighten it to 34 Nm torque.



20

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







Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

• After applying the spray, wait a few minutes.



Install the wheel.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Honda CR-V II



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 108 Nm torque.



25

Remove the jacks and chocks.



Replacement: brake pads – Honda CR-V II. Tip from AUTODOC experts:

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



Tighten the brake fluid reservoir cap. Close the hood.





Replacement: brake pads - Honda CR-V II. AUTODOC recommends:

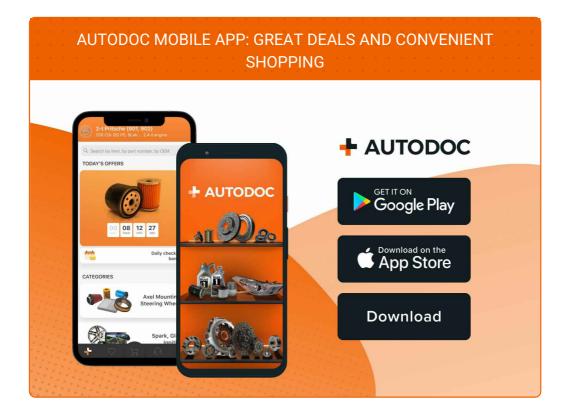
- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.



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