# **+** AUTODOC CLUB

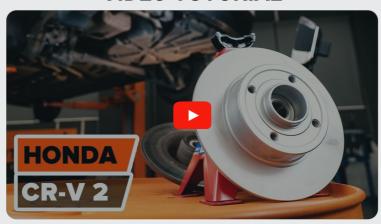
How to change rear brake pads on **Honda CR-V II** – replacement guide







### **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) 2.2 i-CTDi (CN1),
HONDA Accord VII Tourer (CM, CN) 2.2 i-CTDi (CN2)

The steps may slightly vary depending on the car design.

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# REPLACEMENT: BRAKE PADS – HONDA CR-V II. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #17
- Drive socket # 12

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

**BUY TOOLS** 

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#### **AUTODOC** recommends:

- Replace the brake disks on the car Honda CR-V II 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.
- 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:

1

Open the bonnet. Unscrew the brake fluid reservoir cap.



2

Secure the wheels with chocks.



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



Raise the rear of the car and secure on supports.



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.



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



Unscrew the brake caliper fastening. Use a combination spanner #17. Use a drive socket #12. Use a ratchet wrench.



Spread the brake pads. Use a crowbar.

10



Remove the brake caliper. Use a crowbar.



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

Remove the brake pads. Use a crowbar.



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

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

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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.
- Treat the brake caliper piston. 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.



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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 - Honda CR-V II. Tip from AUTODOC:

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

16 Install new brake pads.



#### **AUTODOC** recommends:

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

17.1 Install the brake caliper and fix it.



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Use a combination spanner #17. Use a drive socket #12. Use a torque wrench. Tighten it to 22 Nm torque.



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:

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

20

Install the wheel.



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#### **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.



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.



Remove the jacks and chocks.

23



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

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

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24







Tighten the brake fluid reservoir cap. Close the hood.



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

- 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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