



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

VIDEO TUTORIAL

** Important!**

This replacement procedure can be used for:

HONDA CR-V II (RD_) 2.0 (RD4), HONDA CR-V II (RD_) 2.4 Vtec 4WD, HONDA CR-V III (RE) 2.4 i-VTEC 4WD (RE4), HONDA CR-V II (RD_) 2.0, HONDA CR-V IV (RM_) 2.0 (RE5), HONDA CR-V III (RE) 2.4 i-Vtec 4WD, HONDA Odyssey (RC1, RC2, RC4) 2.4 i-VTEC Flexfuel (RC1)

The steps may slightly vary depending on the car design.

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



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #17
- Drive socket # 12
- Drive socket # 14
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Brake caliper wind back tool
- Phillips screwdriver
- Flat Screwdriver
- Crow bar
- Hammer
- Wheel chock

BUY TOOLS

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:

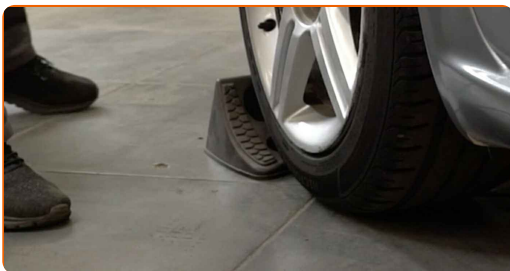
1

Open the bonnet. Unscrew the brake fluid reservoir cap.

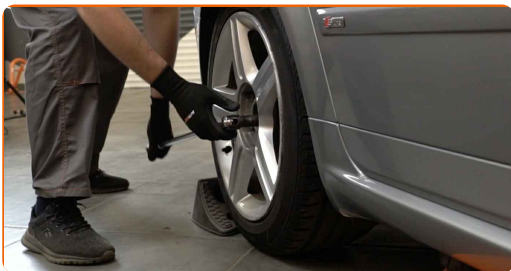


2

Secure the wheels with chocks.



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



4 Raise the rear of the car and secure on supports.



5 Unscrew the wheel bolts.



AUTODOC recommends:

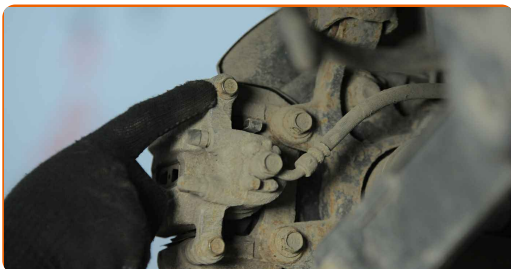
- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
Honda CR-V II

6 Remove the wheel.



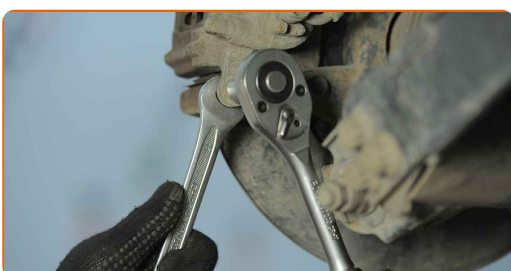
7

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 #12. Use a ratchet wrench.



9

Spread the brake pads. Use a crowbar.



10

Remove the brake caliper. Use a crowbar.

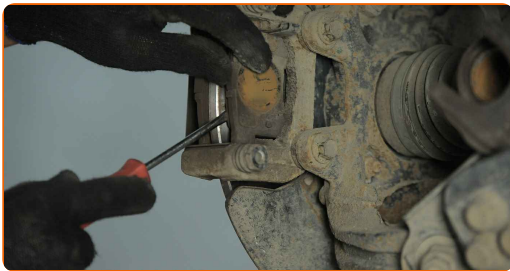


Replacement: brake discs – Honda CR-V II. Tip from AUTODOC experts:

- 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.

11

Remove the brake pads. Use a crowbar.



12

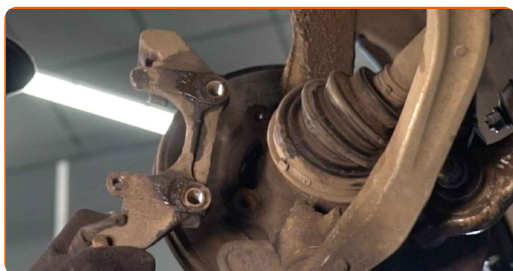
Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.



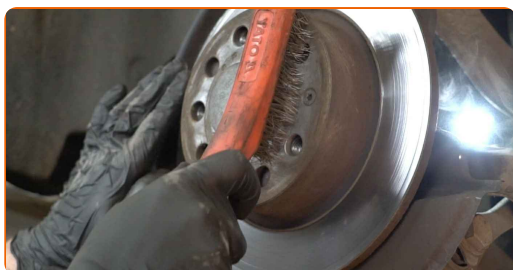
13 Unscrew the caliper bracket fastening. Use a drive socket #14. Use a ratchet wrench.



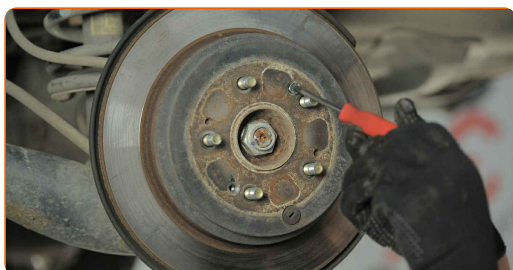
14 Remove the caliper bracket.



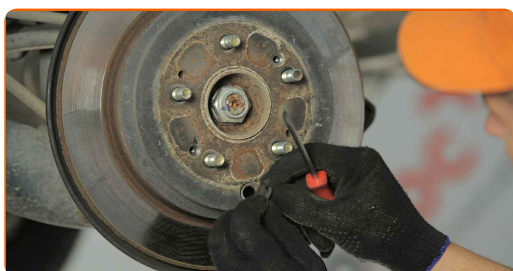
15 Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.



16 Unscrew the brake disc fastening. Use a Phillips screwdriver.



17 Extract the adjuster hole plug. Use a flat screwdriver.



18 Remove the brake disc. Use a hammer.



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



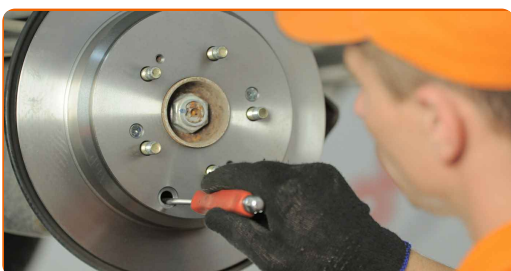
20 Install the brake disc.



21 Tighten the brake disc fastening. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 9 Nm torque.



22 Move the parking brake shoes against the drum. Use a flat screwdriver.



23 Then install the plug into the adjuster hole. Use a flat screwdriver.



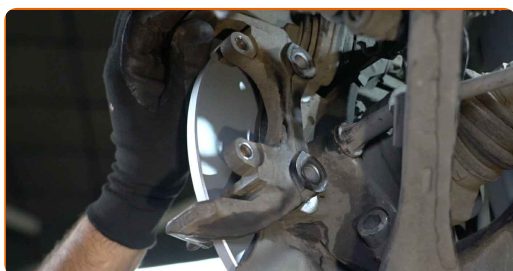
24 Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

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

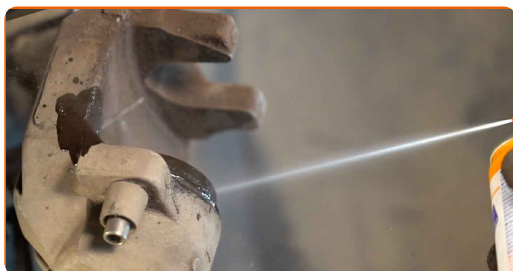
25 Install the brake caliper bracket.



26 Tighten the brake caliper bracket. Use a drive socket #14. Use a tap wrench. Use a torque wrench. Tighten it to 55 Nm torque.



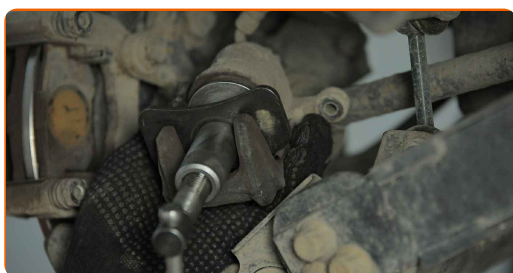
27 Treat the brake caliper piston. Use a brake cleaner.



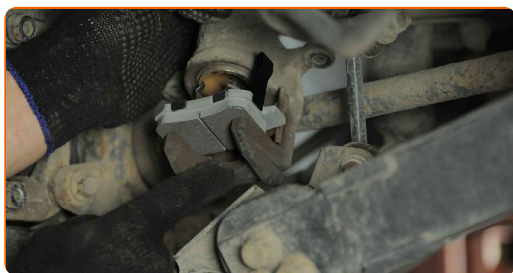
Replacement: brake discs – Honda CR-V II. AUTODOC experts recommend:

- After applying the spray, wait a few minutes.

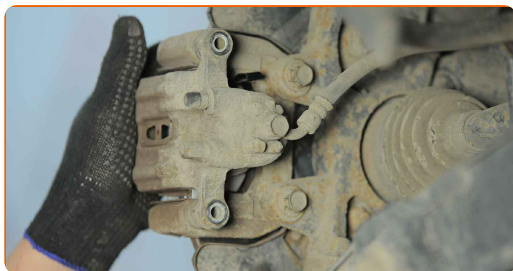
28 Press in the brake caliper piston. Use brake caliper wind back tool.



29 Install the brake pads.

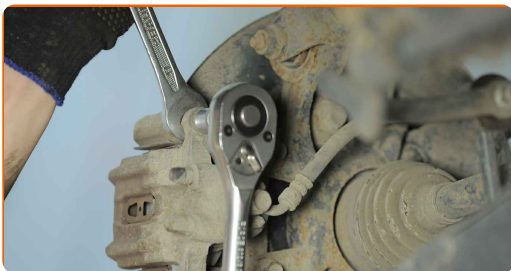


30.1 Install the brake caliper and fix it.



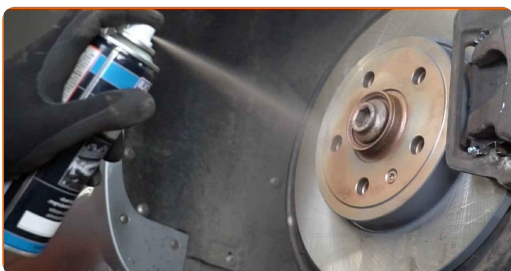
30.2

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



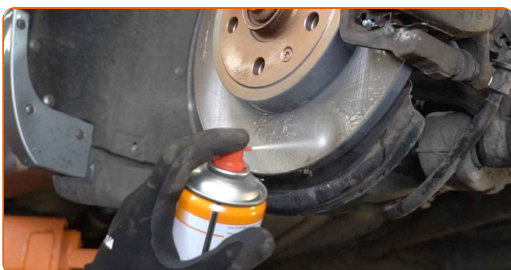
31

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



32

Clean the brake disk surface. Use a brake cleaner.

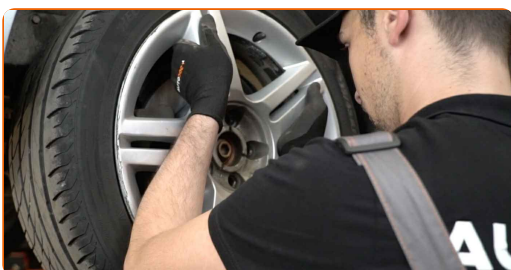


AUTODOC recommends:

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

33

Install the wheel.

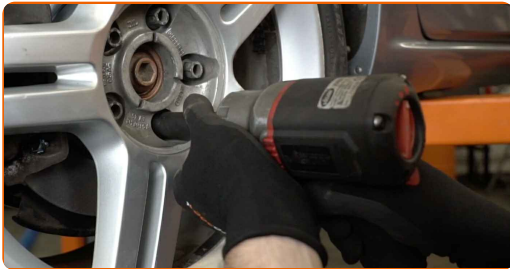


AUTODOC recommends:

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

34

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



35

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.



36

Remove the jacks and chocks.



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

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

37

Tighten the brake fluid reservoir cap. Close the hood.



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

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

WELL DONE! 

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