



How to change front
brake discs on **HONDA
CIVIC IX Saloon (FB, FG)**
– replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

This replacement procedure can be used for:
 HONDA CIVIC IX Saloon (FB, FG) 1.8 (FB2), HONDA CIVIC IX Saloon (FB, FG) 1.8,
 HONDA CIVIC IX Saloon (FB, FG) 1.6 (FB7, FB1)

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: HONDA CIVIC VIII Hatchback (FN, FK) 1.8 (FN1, FK2)

REPLACEMENT: BRAKE DISCS – HONDA CIVIC IX SALOON (FB, FG). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Ceramic grease
- Torque wrench
- Combination spanner #17
- Drive socket # 13
- Drive socket # 17
- Wheel impact socket #19
- Ratchet wrench
- Tap wrench
- Brake caliper wind back tool
- Phillips screwdriver
- Crow bar
- Impact screwdriver
- Hammer
- Wheel chock

Buy tools

Replacement: brake discs – HONDA CIVIC IX Saloon (FB, FG). AUTODOC experts recommend:

- Replace the brake disks on the car HONDA CIVIC IX Saloon (FB, FG) in pairs on an axle, regardless of the condition of the 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 – HONDA CIVIC IX SALOON (FB, FG).
RECOMMENDED SEQUENCE OF STEPS:**

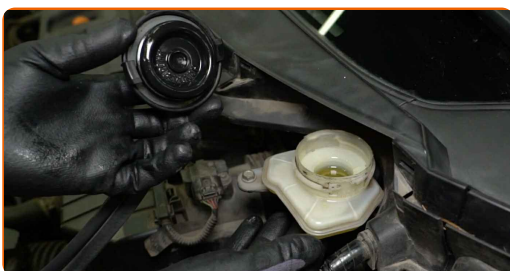
1 Open the bonnet.

2 Remove the cowl grille seal.



3 Remove the plastic panel.

4 Unscrew the brake fluid reservoir cap.



5 Secure the wheels with chocks.

6 Loosen the wheel bolts. Use wheel impact socket #19. Use a tap wrench.



7 Raise the car.

Replacement: brake discs – HONDA CIVIC IX Saloon (FB, FG). Tip:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.

8 Unscrew the wheel bolts.



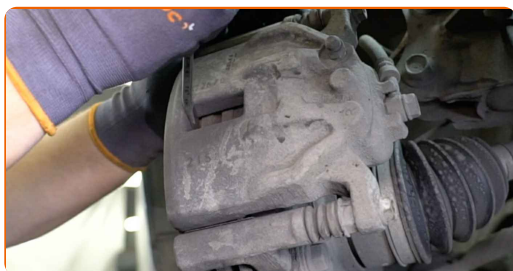
AUTODOC recommends:

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

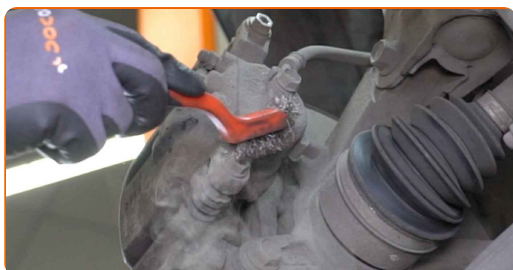
9 Remove the wheel.



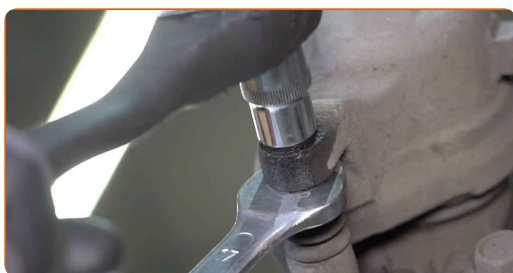
10 Spread the brake pads. Use a crowbar.



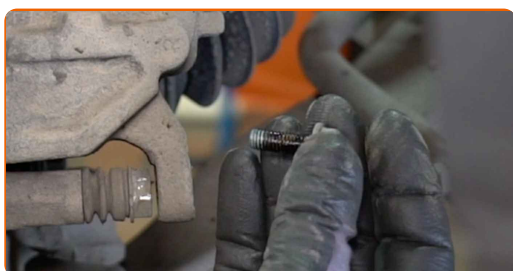
11 Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



12 Unscrew the brake caliper fasteners. Use a combination spanner #17. Use a drive socket #13. Use a ratchet wrench.



13 Remove the fastening bolts.



14

Remove the brake caliper.



Replacement: brake discs – HONDA CIVIC IX Saloon (FB, FG). 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.

15

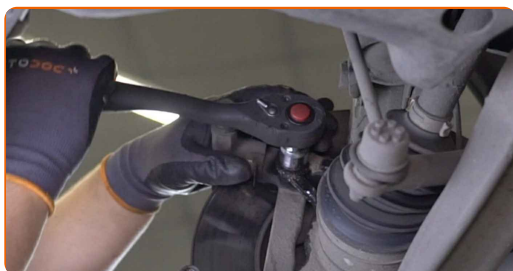
Remove the brake pads.



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

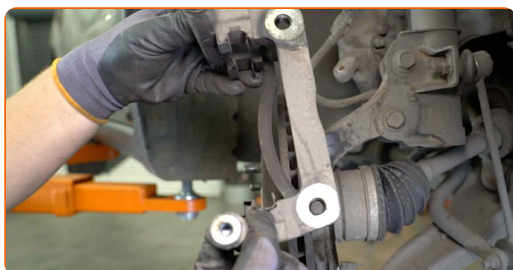


17 Unscrew the brake caliper bracket fasteners. Use a drive socket #17. Use a ratchet wrench.



18 Remove the fastening bolts.

19 Remove the brake caliper bracket.



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



21 Unscrew the brake disc fasteners. Use a Phillips screwdriver. Use an impact screwdriver. Use a hammer.



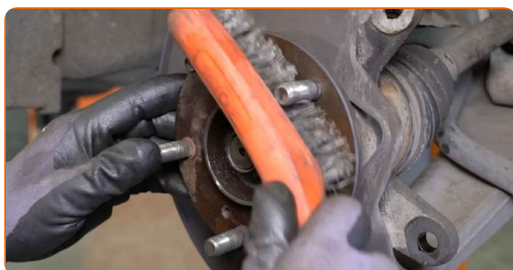
22 Remove the fastening bolts.



23 Remove the brake disc.



24 Clean the wheel hub. Use a wire brush.



25 Treat the contacting surface. Use ceramic grease.

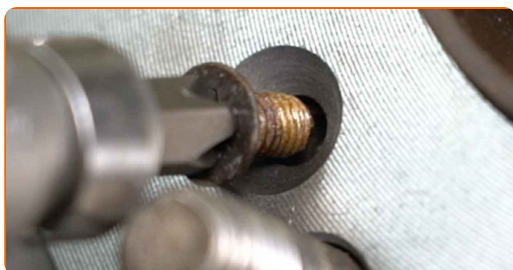
26 Clean the brake disk surface. Use a brake cleaner.



27 Install a new brake disc.



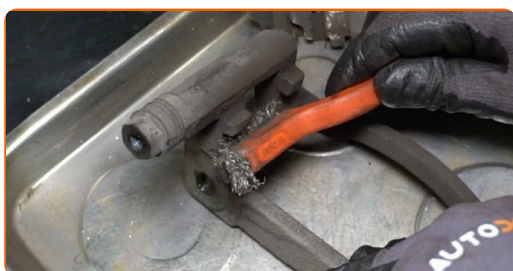
28 Install the fastening bolts.



29 Tighten the brake disc fasteners. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 10 Nm torque.



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



Replacement: brake discs – HONDA CIVIC IX Saloon (FB, FG). Tip from AUTODOC experts:

- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

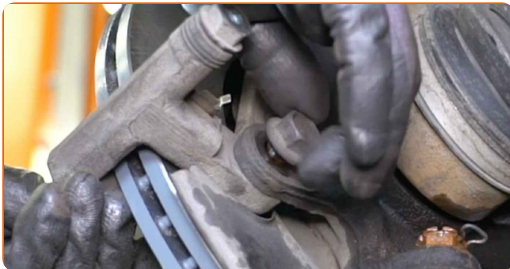
31

Install the brake caliper bracket.



32

Install the fastening bolts.



33

Tighten the brake caliper bracket fasteners. Use a drive socket #17. Use a torque wrench. Tighten it to 108 Nm torque.



34

Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



35

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



36

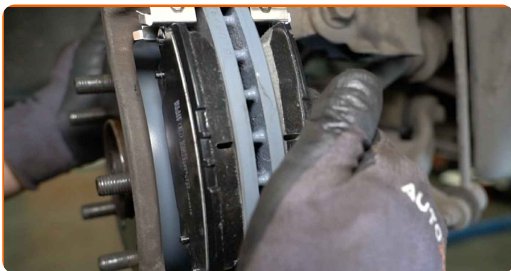
Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.



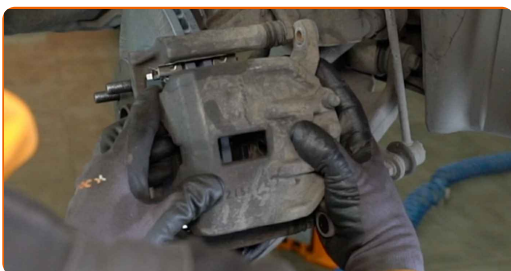
AUTODOC recommends:

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

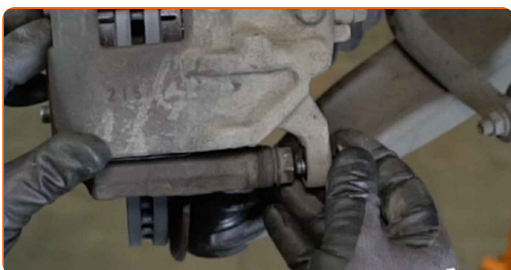
37 Install the brake pads.



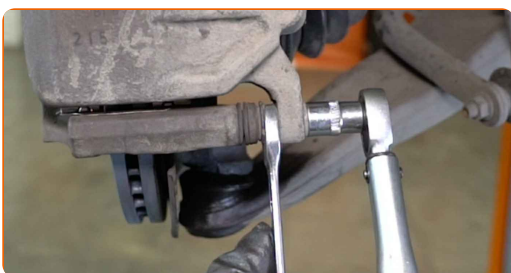
38 Install the brake caliper and fasten it.



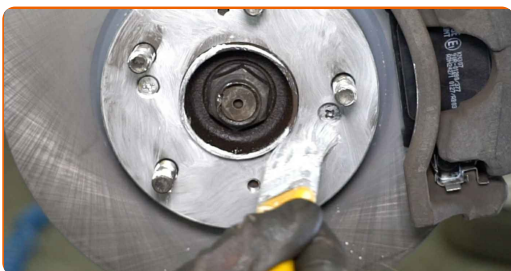
39 Install the fastening bolts.



40 Tighten the brake caliper fasteners. Use a combination spanner #17. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.



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



42

Clean the brake disk surface. Use a brake cleaner.



43

Install the wheel.

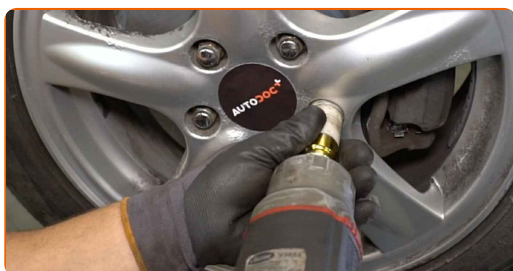


AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. HONDA CIVIC IX Saloon (FB, FG)

44

Screw in the wheel bolts. Use wheel impact socket #19. Use a ratchet wrench.



- 45** 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.



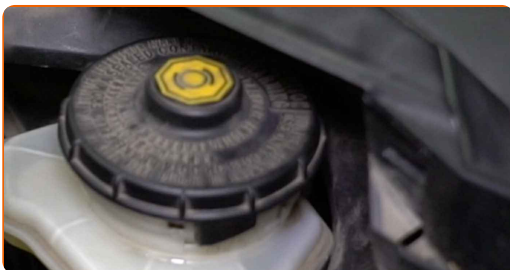
- 46** Remove the jacks and chocks.



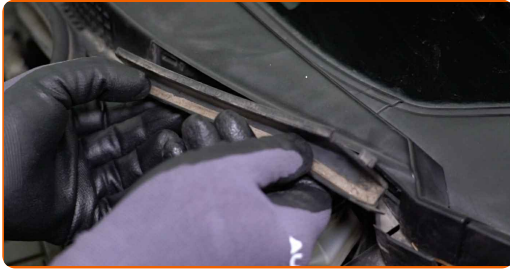
AUTODOC recommends:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and top up if necessary.

- 47** Tighten the brake fluid reservoir cap.



48 Install the plastic panel.



49 Install the cowl grille seal.

50 Close the bonnet.

WELL DONE! 

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