Changing the rear brake pads on a Honda Civic

Changing the rear brake pads on Honda Civic VIII.

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INTRODUCTION

The model presented is a Honda Civic VIII 2.2 i-CDTi 16V 140hp

TOOLS:

- Brake cleaner (1)
- Flat key (1)

15

- A jack (1)
- Candles (1)
- A piston pusher (1)

PARTS:

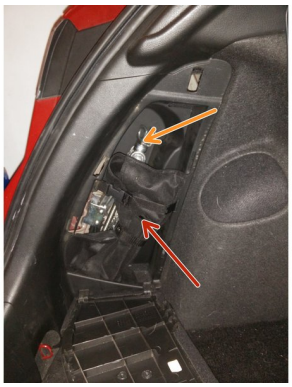
- Rear brake pads (1)

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Step 1 — List of tools (see in the trunk)







- 19 wrench or socket
- 13 flat key
- 15 flat key
- Piston pusher
- Brake cleaner
- yarn to do
- New pads
- Jack + candles

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Step 2 — security





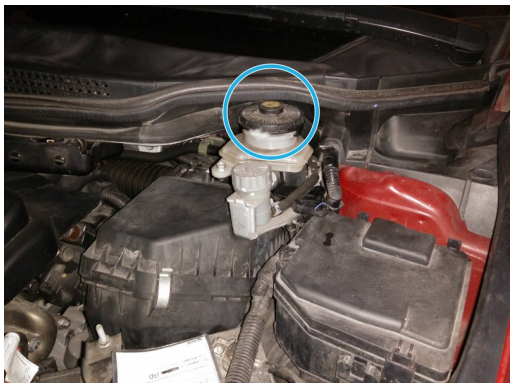
⚠ We wedge the front wheel

⚠ We LOOSEN the bolts (we do not unscrew completely)

- We install the jack

Step 3 — Before lifting





- Release the handbrake
- Open the hood
- Locate the brake fluid reservoir
- Open the cap

Step 4 — Lifting

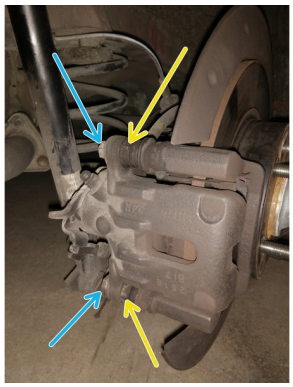




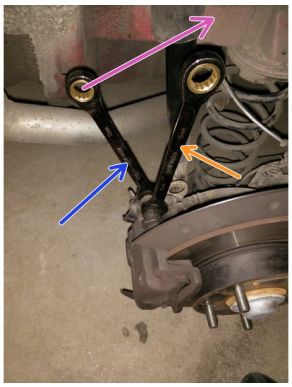


- We lift the car and then unscrew the bolts
- Secure with a candle
- We remove the wheel
- Put away the bolts

Step 5 — Disassembly of the pad holder







- Nut 13 (x2)
- 15 nut (x2)
- Key of 13
- Key of 15

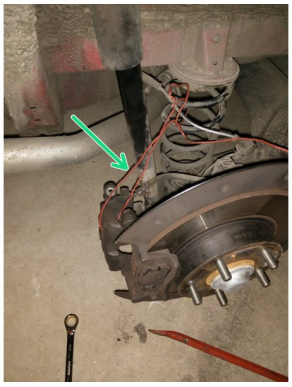
ⓘ The 15 nut is a lock nut, which means that it must be locked in rotation in order to loosen the assembly.

- Loosen the 13 nut while locking the 15 nut

Step 6 — Unscrew the pad holder







- You then have 2 screws
- Push the pad holder to release it
- Using wire, hold the pad holder so as not to damage the brake hose

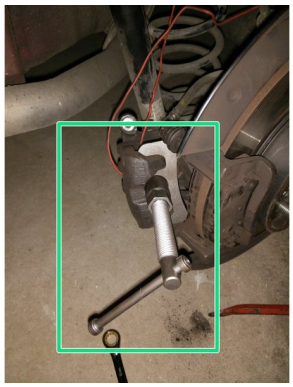
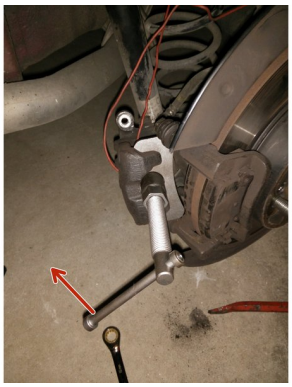
Step 7 — Remove the old pads





- Take out the wafer by hand
- Remove the metal staples
- Compare new pads to used ones
- ⓘ Thoroughly degrease the whole thing with brake cleaner.

Step 8 — Push the piston back

- Use the piston pusher
- ⓘ It is impossible to do this with a screwdriver because the piston must rotate on its axis to be pushed back.
- ⓘ Check that your brake fluid is not overflowing at the cap

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Step 9 — Replacement of consumables







- Install the new screws supplied with the pads.
- Put in the new staples
- Put in **the new pads**
- Proceed to reassembly in reverse order.

Easy operation to do yourself but you have to be rigorous because it involves braking!

Pump the brake pedal when starting to push the pistons.

Brake gently to break in the pads