



How to change rear  
brake pads on **HONDA**  
**CIVIC VI Aerodeck (MB,**  
**MC)** – 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 VI Aerodeck (MB, MC) 1.4 16V, HONDA CIVIC VI Aerodeck (MB, MC) 1.5 16V, HONDA CIVIC VI Aerodeck (MB, MC) 1.6 16V, HONDA CIVIC VI Aerodeck (MB, MC) 1.8 16V

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 INSIGHT (ZE\_) 1.3 Hybrid (ZE2)

REPLACEMENT: BRAKE PADS – HONDA CIVIC VI  
AERODECK (MB, MC). LIST OF THE TOOLS YOU'LL  
NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #12
- Combination spanner #17
- Drive socket # 12
- Drive socket # 17
- Wheel impact socket #19
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Rubber mallet
- Crow bar
- Wheel chock

**Buy tools**

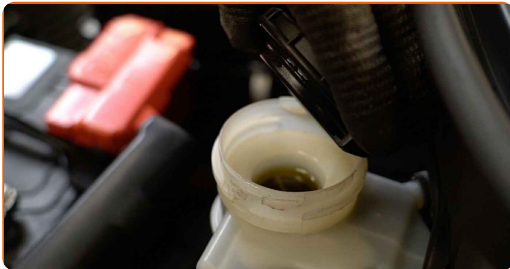
Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). AUTODOC recommends:

- 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.
- All work should be done with the engine stopped.

## REPLACEMENT: BRAKE PADS – HONDA CIVIC VI AERODECK (MB, MC). RECOMMENDED SEQUENCE OF STEPS:

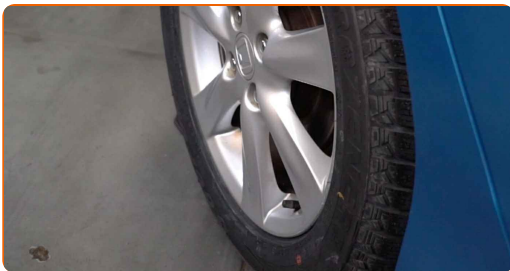
1

Open the bonnet. Unscrew the brake fluid reservoir cap.

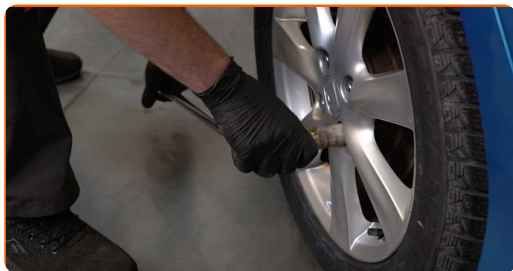


2

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.

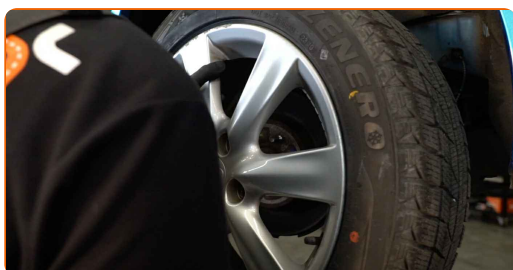
**5** Unscrew the wheel bolts.



**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. HONDA CIVIC VI Aerodeck (MB, MC)

**6** Remove the wheel.



7

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



8

Detach the parking brake cable from the bracket on the brake caliper. Use a drive socket #17. Use a ratchet wrench. Use a crowbar.



9

Unscrew the brake caliper fastening. Use a combination spanner #12. Use a combination spanner #17.



10

Remove the brake caliper.



Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC).  
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.

11

Remove the brake pads.



Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). AUTODOC experts recommend:

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

12

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



**AUTODOC recommends:**

- Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). After applying the spray, wait a few minutes.

13

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

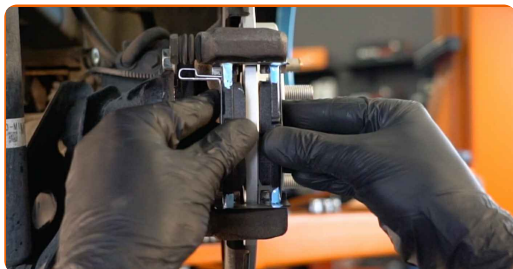


**Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). Tip:**

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



**14** Install new brake pads.



Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). AUTODOC experts recommend:

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

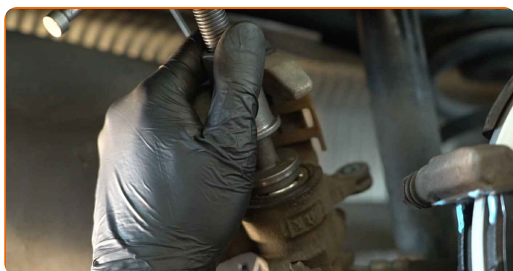
**15** Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

- After applying the spray, wait a few minutes.

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



- 17** Install the brake caliper and fix it. Use a combination spanner #12. Use a combination spanner #17. Use a drive socket #12. Use a torque wrench. Tighten it to 23 Nm torque.



- 18** Install the parking brake cable into the brake caliper bracket. Use a rubber mallet. Use a drive socket #17. Use a ratchet wrench.



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



- 20** Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). After applying the spray, wait a few minutes.

**21**

Install the wheel.

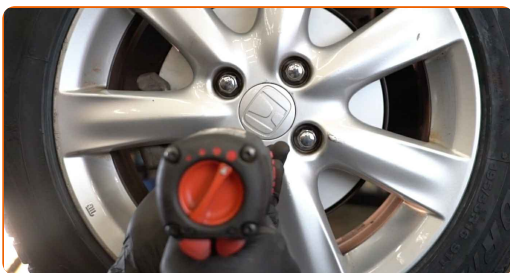


**Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). Tip from AUTODOC experts:**

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

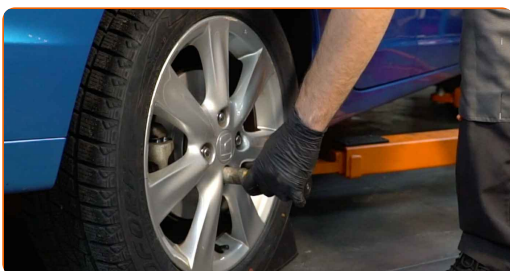
**22**

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

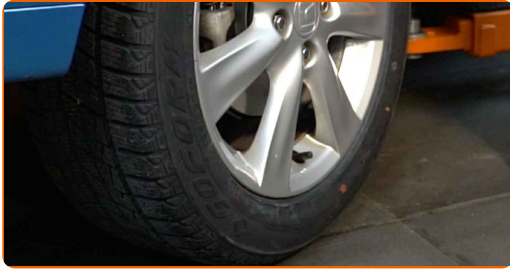


**23**

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.



**24** Remove the jacks and chocks.



**AUTODOC recommends:**

- Important! Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). Check the brake fluid level in the reservoir and top up if necessary.

**25** Tighten the brake fluid reservoir cap.



**AUTODOC recommends:**

- HONDA CIVIC VI Aerodeck (MB, MC) – Without starting the engine, press the brake pedal several times until it feels firm.

**26** Close the hood.

Replacement: brake pads – HONDA CIVIC VI Aerodeck (MB, MC). AUTODOC recommends:

- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unnecessary and sharp braking to a stop.

**WELL DONE!** 

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