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How to change front brake pads on **HONDA ACCORD VIII Estate** – replacement guide



### SIMILAR VIDEO TUTORIAL



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

### (i) Important!

This replacement procedure can be used for: HONDA ACCORD VIII Estate 2.0 i (CW1), HONDA ACCORD VIII Estate 2.4 i (CW2), HONDA ACCORD VIII Estate 2.2 i-DTEC (CW3)

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 ACCORD VIII (CU) 2.4 i (CU2)



### REPLACEMENT: BRAKE PADS – HONDA ACCORD VIII ESTATE. TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Anti-squeal paste
- Drive socket # 13

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

**Buy tools** 

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- 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.
- Please note: all work on the car HONDA ACCORD VIII Estate should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet. Unscrew the brake fluid reservoir cap.

Secure the wheels with chocks.

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

Raise the front of the car and secure on supports.

Unscrew the wheel bolts.



### Replacement: brake pads – HONDA ACCORD VIII Estate. Tip:

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





Remove the wheel.



7

Spread the brake pads. Use a crowbar.



8

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



9

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



10

Remove the brake caliper.





# Replacement: brake pads – HONDA ACCORD VIII Estate. 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.

11



### Replacement: brake pads - HONDA ACCORD VIII Estate. Tip from AUTODOC:

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





Treat the brake caliper piston. Use a wire brush. Use a brake cleaner.



### AUTODOC recommends:

 Replacement: brake pads – HONDA ACCORD VIII Estate. After applying the spray, wait a few minutes.

13

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



14

Treat the brake caliper bracket where it contacts the brake pads. Use anti-squeal paste.





# Replacement: brake pads – HONDA ACCORD VIII Estate. Tip from AUTODOC experts:

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

15

Install new brake pads.



### Replacement: brake pads – HONDA ACCORD VIII Estate. Tip from AUTODOC:

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



Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.







Clean the brake disk surface. Use a brake cleaner.



### AUTODOC recommends:

 Replacement: brake pads – HONDA ACCORD VIII Estate. After applying the spray, wait a few minutes.

18

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



19

Install the wheel.



Replacement: brake pads – HONDA ACCORD VIII Estate. Tip from AUTODOC experts:

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

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20

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



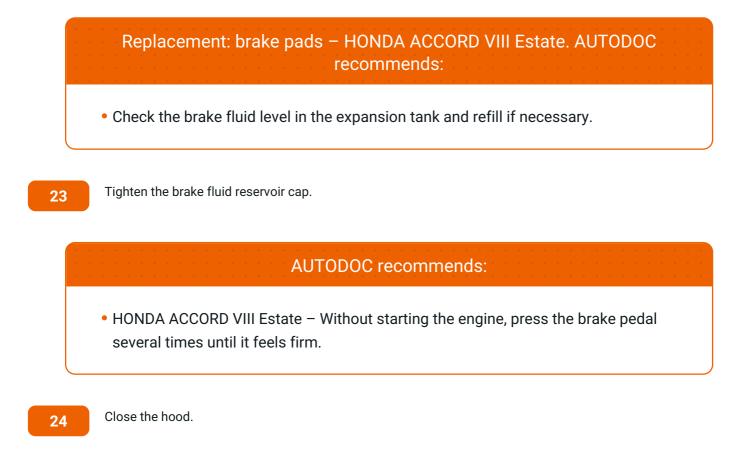
#### 21

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 108 Nm torque.



22

Remove the jacks and chocks.





# Replacement: brake pads – HONDA ACCORD VIII Estate. Tip from AUTODOC experts:

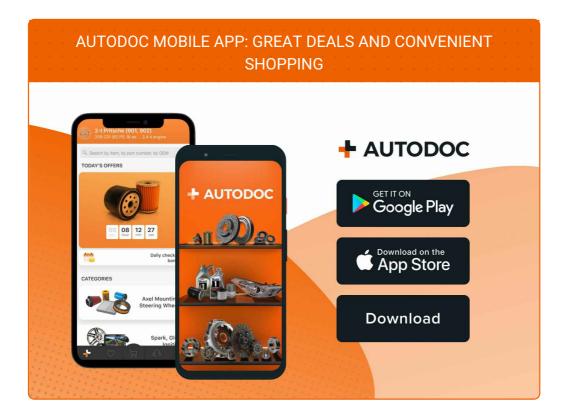
• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.



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#### **BRAKE PADS: A WIDE SELECTION**

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