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How to change front brake discs 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)

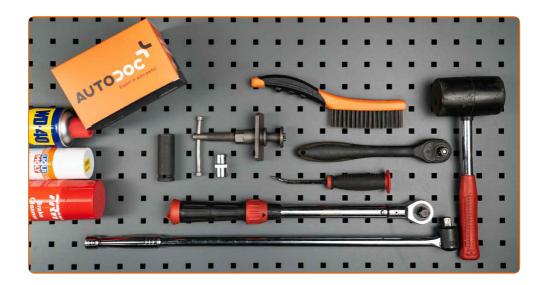
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## REPLACEMENT: BRAKE DISCS – HONDA ACCORD VIII ESTATE. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 13
- Drive socket # 17
- Wheel impact socket #19
- Brake caliper wind back tool
- Ratchet wrench

- Torque wrench
- Tap wrench
- Hammer
- Phillips screwdriver
- Impact screwdriver
- Rubber mallet
- Crow bar
- Wheel chock

**Buy tools** 

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

- Replace the brake disks on the car HONDA ACCORD VIII Estate 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.
- All work should be done with the engine stopped.

# REPLACEMENT: BRAKE DISCS – HONDA ACCORD VIII ESTATE. TAKE THE FOLLOWING STEPS:

- 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.
- 5 Unscrew the wheel bolts.



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### Replacement: brake discs - HONDA ACCORD VIII Estate. Tip:

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





Spread the brake pads. Use a crowbar.



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



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



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10 Remove the brake caliper.



## Replacement: brake discs – HONDA ACCORD VIII Estate. 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.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them.
  Replace, if necessary.

Remove the brake pads.

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



Unscrew the caliper bracket fastening. Use a drive socket #17. Use a tap wrench. Use a ratchet wrench.



14 Remove the caliper bracket.

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



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



17 Remove the brake disc.



Replacement: brake discs – HONDA ACCORD VIII Estate. AUTODOC experts recommend:

- If necessary, use a rubber mallet.
- Clean the hub. Use a wire brush. Use WD-40 spray. Treat the contacting surface. Use copper grease.



19 Install the brake disc.



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



Clean the brake disk surface. Use a brake cleaner.



#### **AUTODOC** recommends:

- Replacement: brake discs HONDA ACCORD VIII Estate. After applying the spray, wait a few minutes.
- Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use WD-40 spray.



Install the brake caliper bracket.



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



Treat the brake caliper piston. Use a brake cleaner.



#### **AUTODOC** recommends:

- After applying the spray, wait a few minutes.
- Press in the brake caliper piston. Use brake caliper wind back tool.



27 Install the brake pads.



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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 discs HONDA ACCORD VIII Estate. After applying the spray, wait a few minutes.
- Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



Install the wheel.



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# Replacement: brake discs – 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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Screw in the wheel bolts. Use wheel impact socket #19.



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



#### **AUTODOC** recommends:

• Important! Replacement: brake discs – HONDA ACCORD VIII Estate. Check the brake fluid level in the reservoir and top up if necessary.

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Tighten the brake fluid reservoir cap.

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

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

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Close the hood.



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