



How to change rear ABS
sensor on **Honda Civic 8**
– replacement guide

VIDEO TUTORIAL



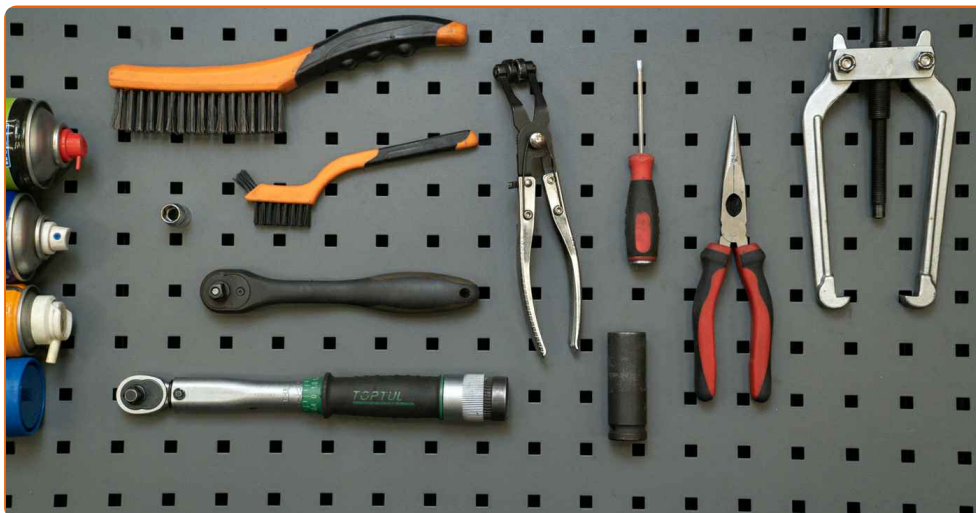
Important!

This replacement procedure can be used for:

HONDA CIVIC VIII Hatchback (FN, FK) 1.4 (FK1), HONDA CIVIC VIII Hatchback (FN, FK) 2.2 CTDi (FK3), HONDA CIVIC VIII Hatchback (FN, FK) 2.0 R, HONDA CIVIC VIII Hatchback (FN, FK) 1.4 (FK1, FN4), HONDA CIVIC VIII Hatchback (FN, FK) 2.0 i-VTEC Type R (FN2)

The steps may slightly vary depending on the car design.

REPLACEMENT: ABS SENSOR – HONDA CIVIC 8. TOOLS YOU MIGHT NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- All-purpose cleaning spray
- Brake cleaner
- Dielectric grease
- Multipurpose grease
- Ceramic grease
- Torque wrench
- Drive socket # 10
- Wheel impact socket #19
- Ratchet wrench
- Tap wrench
- Clip removal tool
- Flat screwdriver
- Long nose pliers
- Universal puller
- Wheel chock

BUY TOOLS

Replacement: ABS sensor – Honda Civic 8. AUTODOC recommends:

- All work should be done with the engine stopped.

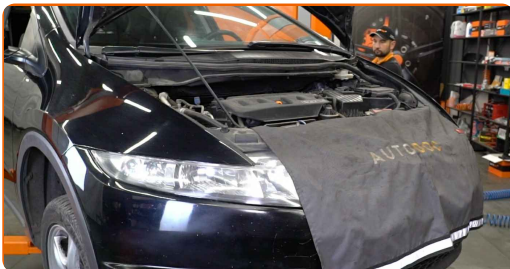
REPLACEMENT: ABS SENSOR – HONDA CIVIC 8. TAKE THE FOLLOWING STEPS:

1 Secure the wheels with chocks.

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



3 Raise the car.



Replacement: ABS sensor – Honda Civic 8. 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.

4 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
Honda Civic 8

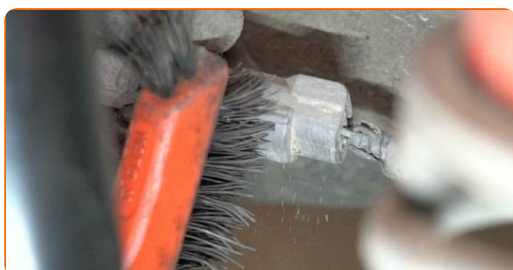
5 Remove the wheel.



6 Disconnect the ABS sensor wiring. Use a clip removal tool. Use a flat screwdriver.

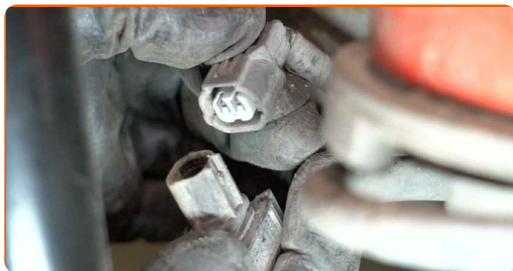


7 Clean the ABS sensor connector. Use a nylon cleaning brush.



8

Detach the ABS sensor connector.

**9**

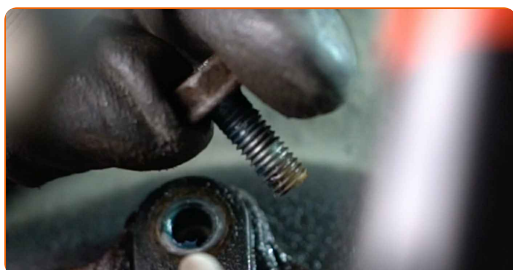
Clean the ABS sensor fastener. Use a wire brush. Use WD-40 spray.

**10**

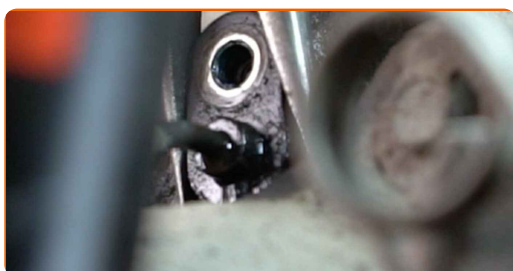
Unscrew the ABS sensor fastener. Use a drive socket #10. Use a ratchet wrench.

**11**

Remove the fastening bolt.

**12**

Remove the ABS sensor. Use long nose pliers.



13 Clean the mounting seat of the ABS sensor. Use a wire brush. Use all-purpose cleaning spray.



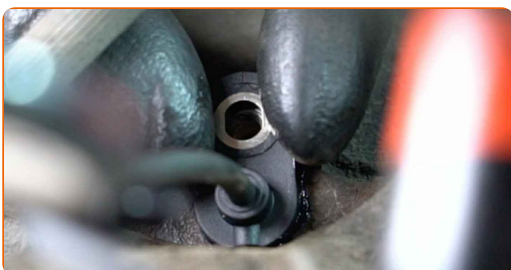
14 Treat the ABS sensor connector. Use dielectric grease.



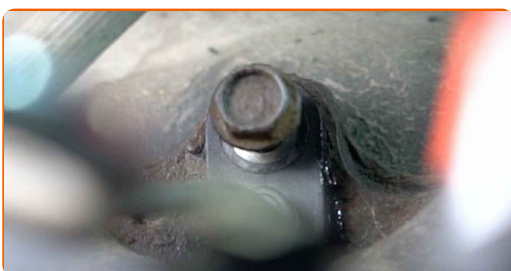
15 Treat the mounting seat of the ABS sensor. Use a multipurpose grease.



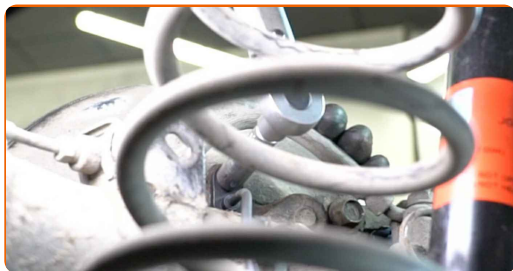
16 Install the ABS sensor.



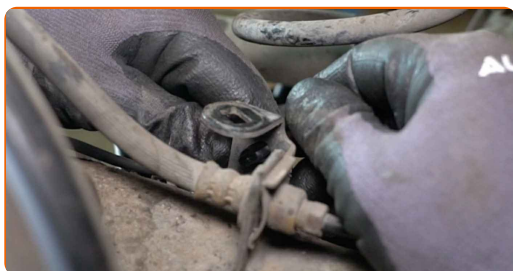
17 Install the fastening bolt.



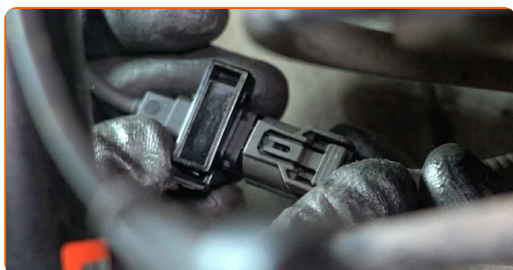
18 Tighten the ABS sensor fastener. Use a drive socket #10. Use a torque wrench. Tighten it to 10 Nm torque.



19 Connect the ABS sensor wiring.



20 Attach the ABS sensor connector.



21 Clean the wheel rim mounting seat. Use a wire brush.



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



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



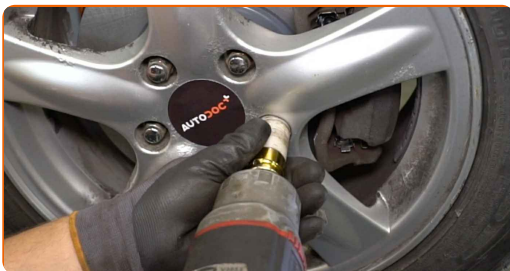
24 Install the wheel.



Replacement: ABS sensor – Honda Civic 8. Tip from AUTODOC experts:

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

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



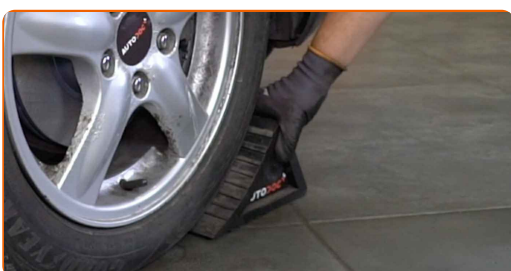
26

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.



27

Remove the jacks and chocks.



WELL DONE! 

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