



How to change front ABS
sensor on **SEAT Cordoba
I Vario Box Body / Estate
(6K5)** – 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:
SEAT Cordoba I Vario Box Body / Estate (6K5) 1.9 TDI

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: VW Golf IV Hatchback (1J1) 1.6

REPLACEMENT: ABS SENSOR – SEAT CORDOBA I VARIO BOX BODY / ESTATE (6K5). TOOLS YOU MIGHT NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Electronic spray
- Copper grease
- Multipurpose grease
- Torque wrench
- Torx bit T30
- HEX bit No.H5
- HEX bit No.H7
- Wheel impact socket #17
- Ratchet wrench
- Flat screwdriver
- Pin punch
- Tap wrench
- Hammer
- Crow bar
- Wheel chock

Buy tools

Replacement: ABS sensor – SEAT Cordoba I Vario Box Body / Estate (6K5).
Tip from AUTODOC:

- All work should be done with the engine stopped.

REPLACEMENT: ABS SENSOR – SEAT CORDOBA I VARIO BOX BODY / ESTATE (6K5). TAKE THE FOLLOWING STEPS:

1 Secure the wheels with chocks.

2 Loosen the wheel mounting bolts. Use wheel impact socket #17.



3 Raise the front of the car and secure on supports.

4 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
SEAT Cordoba I Vario Box Body / Estate (6K5)

5 Remove the wheel.



6 Clean the ABS sensor fastener. Use a nylon cleaning brush. Use WD-40 spray.



7 Detach the ABS sensor connector. Use a flat screwdriver.

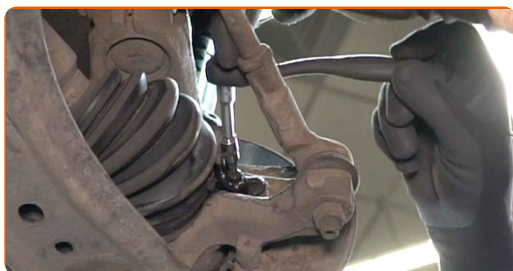


8 Clean the ABS sensor fastener. Use a wire brush. Use WD-40 spray.



9

Unscrew the ABS sensor fastener. Use HEX No.H5. Use a ratchet wrench.



10

Remove the caps from the brake caliper guide pin boots. Use a crowbar.



11

Unscrew the brake caliper fastening. Use HEX No.H7. Use a ratchet wrench. Use a tap wrench.



12

Spread the brake pads. Use a crowbar.



13

Remove the brake caliper.



**Replacement: ABS sensor – SEAT Cordoba I Vario Box Body / Estate (6K5).
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.

14

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



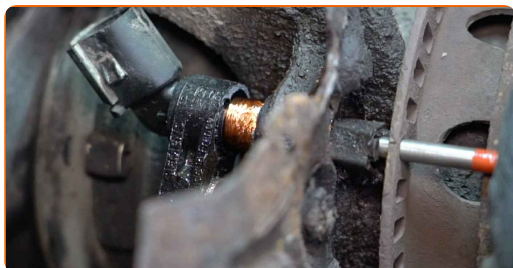
15 Unscrew the brake disc fastening. Use Torx T30. Use a ratchet wrench.



16 Remove the brake disc.



17 Disconnect the ABS sensor. Use a pin punch. Use a hammer. Use a crowbar.



18 Clean the ABS sensor mounting seat. Use a wire brush. Use WD-40 spray.



19 Treat the ABS sensor fastener. Use a multipurpose grease.



20 Connect the ABS sensor.



21 Tighten the fastener that connects the ABS sensor to the steering knuckle. Use HEX No.H5. Use a torque wrench. Tighten it to 6 Nm torque.



22 Treat the ABS sensor connector. Use dielectric grease.



23 Attach the ABS sensor connector.



24

Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



25

Install the brake disc.



26

Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 6 Nm torque.



27

Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 30 Nm torque.



28 Install the caps on the brake caliper guide pin boots.



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



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



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



AUTODOC recommends:

- Replacement: ABS sensor – SEAT Cordoba I Vario Box Body / Estate (6K5). After applying the spray, wait a few minutes.

32 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SEAT Cordoba I Vario Box Body / Estate (6K5)

33 Screw in the wheel bolts. Use wheel impact socket #17.



34 Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 nm torque.



35

Remove the jacks and chocks.



WELL DONE! 

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ABS SENSOR: A WIDE SELECTION

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