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How to change rear wheel bearing 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

## (i) 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: SEAT Ibiza III Hatchback (6L) 1.4 16V



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



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Torque wrench
- Combination spanner #10
- 12-point socket #30
- Torx bit T30

- Wheel impact socket #17
- Ratchet wrench
- Hammer
- Tap wrench
- Crow bar
- Rubber mallet
- Wheel chock

**Buy tools** 





- Do not re-use the bearing assembly of your SEAT Cordoba I Vario Box Body / Estate (6K5) car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- All work should be done with the engine stopped.

## REPLACEMENT: WHEEL BEARING – SEAT CORDOBA I VARIO BOX BODY / ESTATE (6K5). RECOMMENDED SEQUENCE OF STEPS:



Secure the wheels with chocks.



2

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



3

Raise the rear of the car and secure on supports.





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)



Remove the wheel.



6

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



7

Unscrew the brake drum fastening. Use Torx T30. Use a ratchet wrench.





Open the car door.



9

Remove the parking brake lever trim cover.



10

Loosen the parking brake cable. Use a combination spanner #10.



11

Remove the brake drum.



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

• Examine the brake drum. Replace it if necessary.

**(O)** 



#### 12

Remove the hub bearing protection cap. Use a crowbar. Use a hammer.



#### AUTODOC recommends:

• Some cars are not equipped with wheel hub caps.



Unscrew the wheel hub axle nut. Use 12-point socket No.30. Use a tap wrench.



14

Remove the hub and the bearing together, since they are a sealed unit.



15

Clean the hub bearing mounting seat. Use all-purpose cleaning spray.



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16

Install the new wheel hub with a bearing.



17

Tighten the hub. Use 12-point socket No.30. Use a torque wrench. Tighten it to 175 nm torque.



Replacement: wheel bearing – SEAT Cordoba I Vario Box Body / Estate (6K5). Professionals recommend:

• The wheel bearing unit must not tilt on the axle pin.

18

Install the hub bearing protection cap. Use a rubber mallet.







Treat the hub where it contacts the brake disk. Use copper grease.



#### 20

Install a brake drum.



21

Tigten the brake drum fasteners. Use Torx T30. Use a torque wrench. Tighten it to 4 Nm torque.



22

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





23

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



24

Install the wheel.



#### AUTODOC recommends:

 Important! Hold the wheel while screwing in the fastening bolts. SEAT Cordoba I Vario Box Body / Estate (6K5)



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



26

Lower the car.

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27

Remove the jacks and chocks.



28

Adjust the parking brake cable tension. Use a combination spanner #10.



29

Install the parking brake lever trim cover.



30

Close the car door.





31

Tighten the wheel bolts using a criss-cross pattern. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.





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