



How to change rear  
wheel bearing on **OPEL**  
**Combo C Box Body /**  
**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:

OPEL Combo C Box Body / Estate 1.7 DI 16V, OPEL Combo C Box Body / Estate 1.6, OPEL Combo C Box Body / Estate 1.7 DTI 16V, OPEL Combo C Box Body / Estate 1.4 16V, OPEL Combo C Box Body / Estate 1.3 CDTI 16V, OPEL Combo C Box Body / Estate 1.6 CNG 16V, OPEL Combo C Box Body / Estate 1.7 CDTI 16V

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: OPEL Corsa D Hatchback (S07) 1.3 CDTI (L08, L68)

**REPLACEMENT: WHEEL BEARING – OPEL COMBO C  
BOX BODY / ESTATE. TOOLS YOU'LL NEED:**



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Torx bit T30
- Drive socket # 32
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Tap wrench
- Hammer
- Crow bar
- Rubber mallet
- Wheel chock

**Buy tools**

Replacement: wheel bearing – OPEL Combo C Box Body / Estate. AUTODOC recommends:

- Do not re-use the bearing assembly of your OPEL Combo C Box Body / Estate 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 – OPEL COMBO C BOX BODY / ESTATE. USE THE FOLLOWING PROCEDURE:**

1

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.

4

Unscrew the wheel bolts.

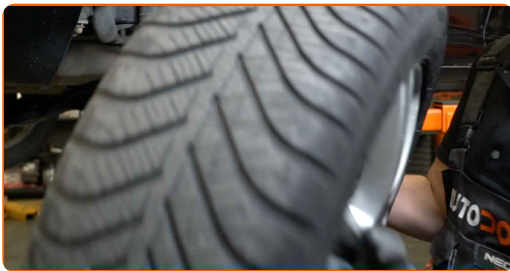


**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. OPEL Combo C Box Body / Estate

5

Remove the wheel.



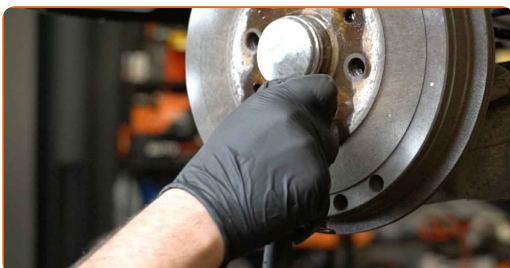
6

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

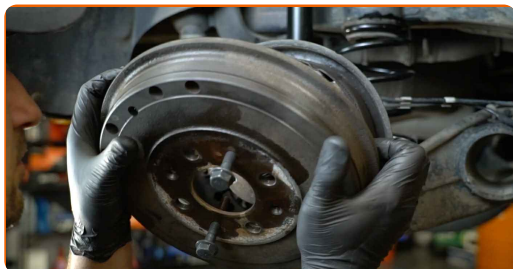


7

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



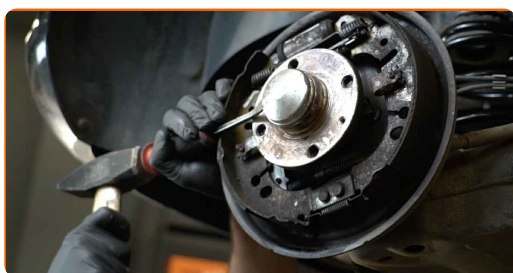
**8** Remove the brake drum.



Replacement: wheel bearing – OPEL Combo C Box Body / Estate. Tip:

- Examine the brake drum. Replace it if necessary.

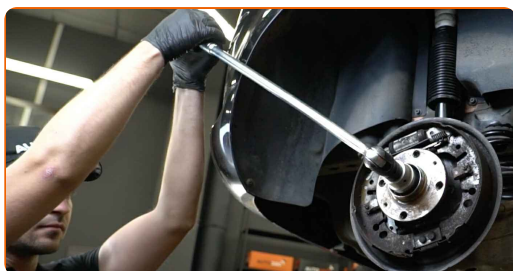
**9** Remove the hub bearing protection cap. Use a crowbar. Use a hammer.



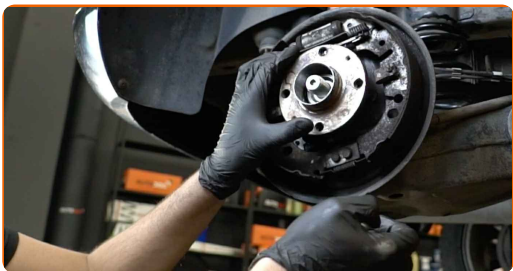
Replacement: wheel bearing – OPEL Combo C Box Body / Estate. AUTODOC experts recommend:

- Some cars are not equipped with wheel hub caps.

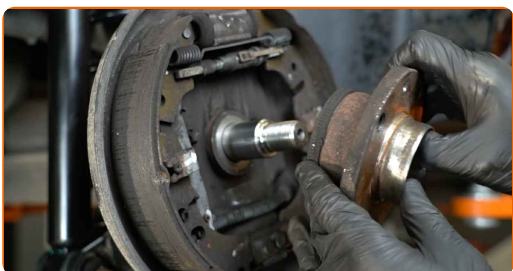
**10** Unscrew the wheel hub axle nut. Use a drive socket #32. Use a tap wrench.



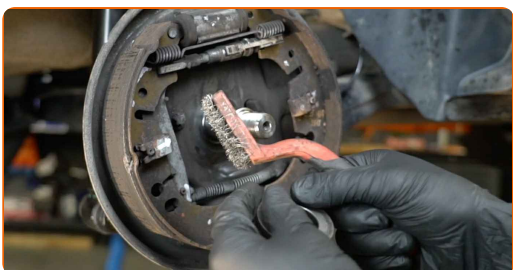
**11** Remove the fastening nut.



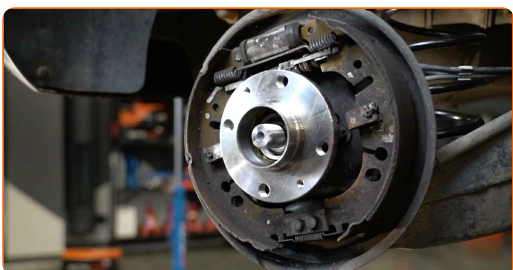
**12** Remove the hub and the bearing together, since they are a sealed unit.



**13** Clean the hub bearing mounting seat. Use a wire brush. Use all-purpose cleaning spray.



**14** Install the new wheel hub with a bearing.

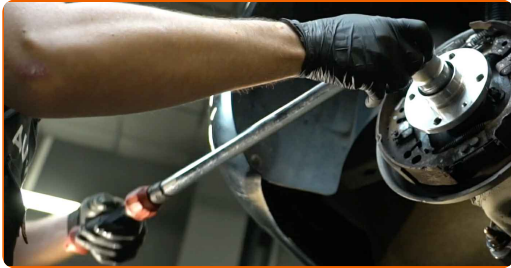


**15** Install the fastening nut.



**16**

Tighten the hub. Use a drive socket #32. Use a torque wrench. Tighten it to 280 nm torque.

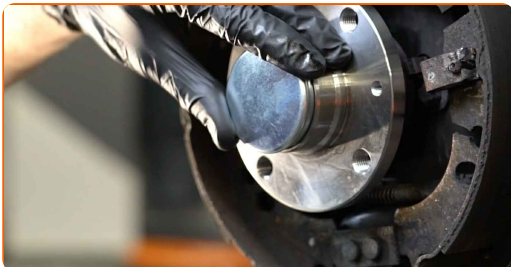


Replacement: wheel bearing – OPEL Combo C Box Body / Estate. Tip from AUTODOC:

- The wheel bearing unit must not tilt on the axle pin.
- Important! Be sure to use new fasteners.

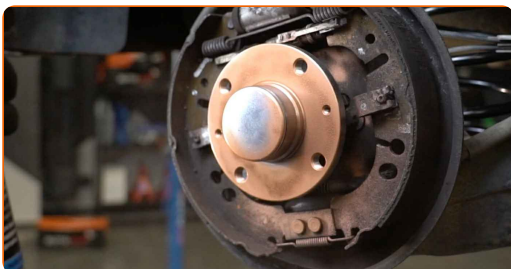
**17**

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



**18**

Treat the wheel hub in the area where it contacts the brake drum. Use copper grease.





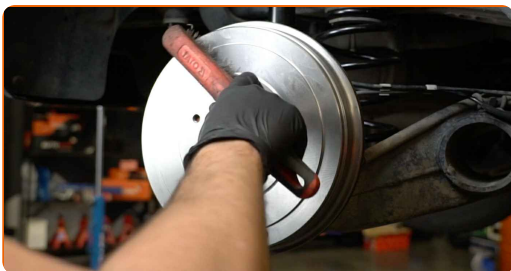
**19** Install a brake drum.



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



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



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



**23** Install the wheel.



**AUTODOC recommends:**

- Important! Hold the wheel while screwing in the fastening bolts. OPEL Combo C Box Body / Estate

**24**

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



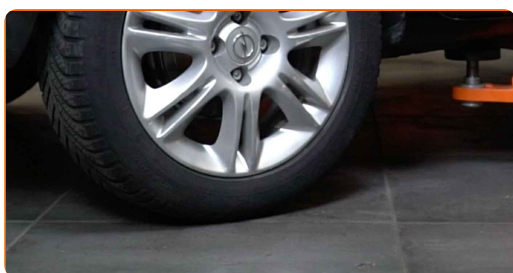
**25**

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 110 Nm torque.



**26**

Remove the jacks and chocks.



**WELL DONE!** 

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