How to change rear wheel bearing on VAUXHALL CHEVETTE - replacement guide **OPEL** CORSA S93

This video shows the replacement procedure of a similar car part on another vehicle

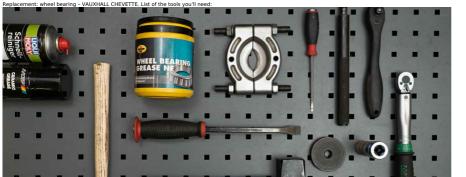
Important!

This replacement procedure can be used for: VAUXHALL CHEVETTE 1.3, VAUXHALL CHEVETTE 1300

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 B Hatchback (S93) 1.4 i (F08, F68, M68)

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All-purpose cleaning spray
Bearing grease
Ceramic grease
Torque wrench
Drive socket # 24
Wheel impact socket #17
Universal puller

Bush and bearing driver set
Ratchet wrench
Flat screwdriver
Hammer
Rubber mallet
Crow bar
Wheel chock

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AUTODOC recommends:

Do not re-use the bearing assembly of your VAUXHALL CHEVETTE car.
The wheel hub bearing replacement procedure is identical for both wheels on the same axie.
Please note: all work on the car - VAUXHALL CHEVETE - Should be done with the engine switched off.

Carry out replacement in the following order: 1 Secure the wheels with chocks. 2



Raise the car. Replacement: wheel bearing – VAUXHALL CHEVETTE. Professionals recommend:

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.

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4 Unscrew the wheel bolts.



Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VAUXHALL CHEVETTE











8 Unscrew the hub nut. Use a drive socket #24. Use a ratchet wrench.



9 Remove the wheel bearing washer. Use a crowbar



10 Remove the wheel hub bearing. Use a crowbar





placement: wheel bearing – VAUXHALL CHEVETTE. Tip from AUTODOC

Examine the brake drum. Replace it if necessary.

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12 Remove the inner oil seal of the wheel bearing. Use a crowbar.



Remove the wheel hub bearing. Use a crowba



Clean the hub bearing mounting seat





 $^{\circ}$ 16 Remove the wheel bearing's outer race from the brake drum. Use a bush and bearing driver set.









Treat the wheel hub bearing. Use bearing grease.



Install a new hub bearing and secure it.





Treat the stub axle. Use all-purpose cleaning spray. Use bearing grease



Install the brake drum assembled with the wheel hub bearing.







Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VAUXHALL CHEVETTE

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





30 Adjust the axial clearance by tightening the adjusting nut. Use a drive socket #24. Use a torq





Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VAUXHALL CHEVETTE





4 istall the cap of the hub nut. Use a rubber mallet



5 reat the surface where the wheel rim contacts the brake drum. Use ceramic grease.



36 Install the wheel.



AUTODOC recommends:

Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VAUXHALL CHEVETTE





Remove the jacks and chocks.



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Replacement: wheel bearing - VAUXHALL CHEVETTE. AUTODOC recommends:

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

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