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How to change rear wheel bearing on **AUDI 60 Saloon** – 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: AUDI 60 Saloon 1.5

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 Polo Hatchback (6N1) 1.0



REPLACEMENT: WHEEL BEARING – AUDI 60 SALOON. TOOLS YOU MIGHT NEED:



- Wire brush
- All-purpose cleaning spray
- Multipurpose grease
- Copper grease
- Torque wrench
- Combination spanner #10
- Drive socket # 24

- Wheel impact socket #17
- Bush and bearing driver set
- 3-Arm Gear Puller
- Ratchet wrench
- Hammer
- Crow bar
- Wheel chock

Buy tools



AUTODOC recommends:

- Do not re-use the bearing assembly of your AUDI 60 Saloon car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car AUDI 60 Saloon should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Engage the parking brake lever.





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





Secure the wheels with chocks.

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4

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



5

Raise the rear of the car and secure on supports.

6

Unscrew the wheel bolts.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. AUDI 60 Saloon



Remove the wheel.





Clean the brake drum. Use a wire brush. Use all-purpose cleaning spray.



9

Remove the wheel hub nut cap. Use a crowbar. Use a hammer.



10

Remove the cotter pin securing the hub nut. Use a crowbar. Use a hammer.



11

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







Remove the brake drum assembled with the wheel hub bearing.



Replacement: wheel bearing – AUDI 60 Saloon. Tip:

• Examine the brake drum. Replace it if necessary.

13

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



14

Remove the hub bearing mounting. Use a crowbar.



15

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



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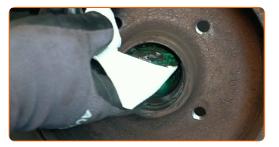
16

Remove the hub bearing mounting. Use a crowbar.



17

Clean the hub bearing mounting seat.



18

Remove the inner race of the wheel bearing from the brake drum. Use 3-Arm Gear Puller. Use a bush and bearing driver set.



19

Remove the inner race of the wheel bearing from the brake drum. Use a bush and bearing driver set.





Install the new inner race of the wheel bearing into the brake drum. Use a bush and bearing driver set. Use a hammer.



21

Install the new inner race of the wheel bearing into the brake drum. Use a bush and bearing driver set. Use a hammer.



22

Treat the inner race and the wheel bearing. Use a multipurpose grease.



23

Install a new hub bearing and secure it.





Press in the inner oil seal of the wheel bearing. Use a bush and bearing driver set. Use a hammer.



25

Install a new hub bearing and secure it.



26

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



27

Install the brake drum assembled with the wheel hub bearing.



28

Install the wheel.





AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. AUDI 60 Saloon

29

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



30

Screw on the hub nut. Use a drive socket #24. Use a ratchet wrench.



Replacement: wheel bearing – AUDI 60 Saloon. Professionals recommend:

• Align the brake drum.



Unscrew the wheel bolts. Use wheel impact socket #17.







• Important! Hold the wheel while unscrewing the fastening bolts. AUDI 60 Saloon

32

Remove the wheel.



33

Install a new hub nut cotter pin. Use a crowbar. Use a hammer.



34

Install the cap of the hub nut. Use a hammer.



35

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





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



37

Install the wheel.



AUTODOC recommends:

• Important! Hold the wheel while screwing in the fastening bolts. AUDI 60 Saloon

38

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



39

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





Release the parking brake lever.



41

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.



42

Remove the jacks and chocks.





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WHEEL BEARING: A WIDE SELECTION

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