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How to change rear wheel bearing on **SKODA FABIA Saloon (6Y3)** – 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: SKODA FABIA Saloon (6Y3) 1.9 TDI, SKODA FABIA Saloon (6Y3) 1.4 16V, SKODA FABIA Saloon (6Y3) 1.9 SDI, SKODA FABIA Saloon (6Y3) 1.4, SKODA FABIA Saloon (6Y3) 2.0, SKODA FABIA Saloon (6Y3) 1.2, SKODA FABIA Saloon (6Y3) 1.4 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 POLO (9N\_) 1.4 16V

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## REPLACEMENT: WHEEL BEARING – SKODA FABIA SALOON (6Y3). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- 12-point socket # 30
- Wheel impact socket #17
- Torque wrench

- Tap wrench
- Hammer
- Rubber mallet
- Phillips screwdriver
- Crow bar
- Wheel chock

**Buy tools** 

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## Replacement: wheel bearing – SKODA FABIA Saloon (6Y3). AUTODOC recommends:

- Do not re-use the bearing assembly of your SKODA FABIA Saloon (6Y3) car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car SKODA FABIA Saloon (6Y3) should be done
  with the engine switched off.

#### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Secure the wheels with chocks.



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



Raise the rear of the car and secure on supports.

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4 Unscrew the wheel bolts.



## Replacement: wheel bearing – SKODA FABIA Saloon (6Y3). Tip:

- To avoid injury, hold up the wheel when unscrewing the bolts.
- Remove the wheel.



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



Unscrew the brake drum fastening. Use a Phillips screwdriver.



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Remove the brake drum.



Replacement: wheel bearing – SKODA FABIA Saloon (6Y3). AUTODOC experts recommend:

- Examine the brake drum. Replace it if necessary.
- Remove the hub bearing protection cap. Use a hammer. Use a crowbar.



Replacement: wheel bearing – SKODA FABIA Saloon (6Y3). Tip from AUTODOC:

- Some cars are not equipped with wheel hub caps.
- Unscrew the wheel hub axle nut. Use drive 12-point socket #30. Use a tap wrench.



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



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



13 Install the new wheel hub with a bearing.

14



Tighten the hub. Use drive 12-point socket #30. Use a torque wrench. Tighten it to 175 nm torque.



Replacement: wheel bearing – SKODA FABIA Saloon (6Y3). Professionals recommend:

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

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



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



Install the brake drum and fasten it.

18



Tigten the brake drum fasteners. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 4 Nm torque.



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



Treat the contacting surface. Use copper grease.



21 Install the wheel.



#### **AUTODOC** recommends:

- Important! Hold the wheel while screwing in the fastening bolts. SKODA FABIA Saloon (6Y3)
- Screw in the wheel bolts. Use wheel impact socket #17.



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



Remove the jacks and chocks.





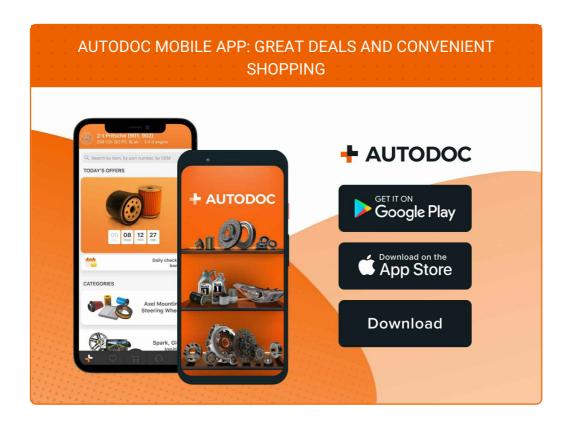
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