



How to change rear
wheel bearing on **FIAT**
Punto I Convertible (176)
– replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

This replacement procedure can be used for:

FIAT Punto I Convertible (176) 1.2 60, FIAT Punto I Convertible (176) 1.6 90, FIAT Punto I Convertible (176) 1.2 16V 85

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: FIAT Punto II Hatchback (188) 1.2 60

REPLACEMENT: WHEEL BEARING – FIAT PUNTO I CONVERTIBLE (176). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Drive socket # 12
- Drive socket # 32
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Hammer
- Tap wrench
- Rubber mallet
- Crow bar
- Wheel chock

Buy tools

Replacement: wheel bearing – FIAT Punto I Convertible (176). Tip from AUTODOC:

- Do not re-use the bearing assembly of your FIAT Punto I Convertible (176) car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car – FIAT Punto I Convertible (176) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Secure the wheels with chocks.



2

Loosen the wheel mounting bolts. Use wheel impact socket #19.



3

Raise the rear of the car and secure on supports.

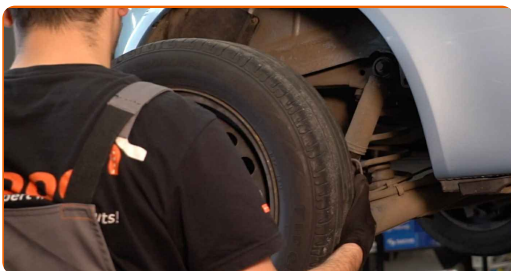
4 Unscrew the wheel bolts.



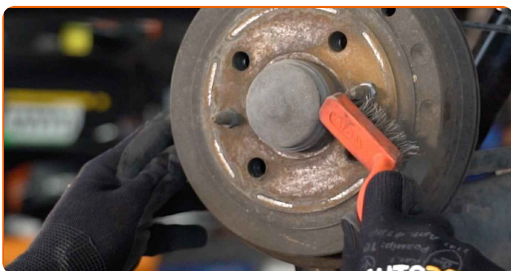
AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. FIAT Punto I Convertible (176)

5 Remove the wheel.



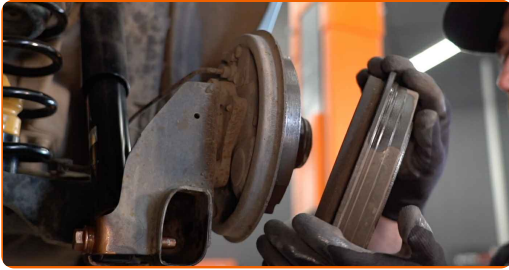
6 Clean the brake drum. Use a wire brush. Use WD-40 spray.



7 Unscrew the brake drum fastening. Use a drive socket #12. Use a ratchet wrench.



8 Remove the brake drum.



Replacement: wheel bearing – FIAT Punto I Convertible (176). Tip from AUTODOC experts:

- Examine the brake drum. Replace it if necessary.

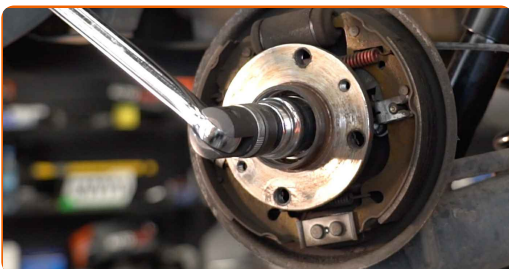
9 Remove the hub bearing protection cap. Use a crowbar. Use a hammer.



Replacement: wheel bearing – FIAT Punto I Convertible (176). 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 hub and the bearing together, since they are a sealed unit.



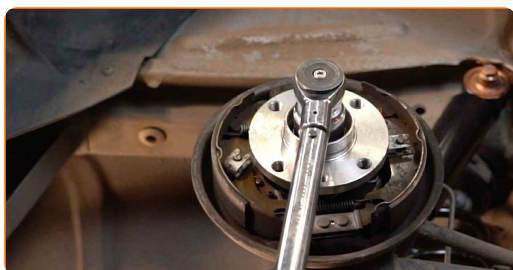
12 Clean the hub bearing mounting seat. Use all-purpose cleaning spray.



13 Install the new wheel hub with a bearing.



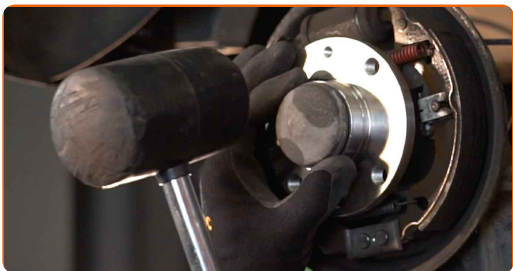
14 Tighten the hub. Use a drive socket #32. Use a torque wrench. Tighten it to 280 nm torque.



Replacement: wheel bearing – FIAT Punto I Convertible (176). Tip:

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

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



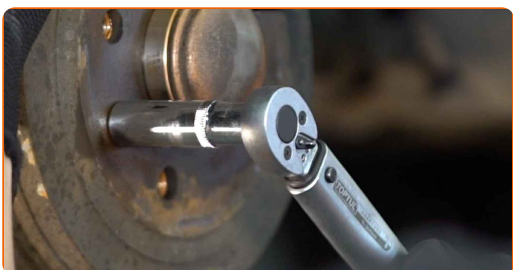
16 Treat the hub where it contacts the brake disk. Use copper grease.



17 Install the brake drum and fasten it.



18 Tighten the brake drum fasteners. Use a drive socket #12. Use a torque wrench. Tighten it to 15 Nm torque.

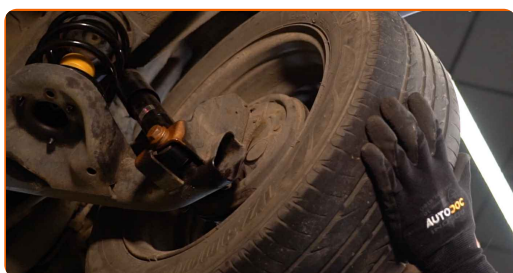


19 Clean the wheel rim mounting seat. Use a wire brush.

20 Treat the contacting surface. Use copper grease.



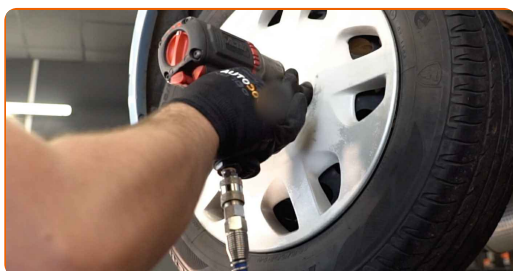
21 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. FIAT Punto I Convertible (176)

22 Screw in the wheel bolts. Use wheel impact socket #19.

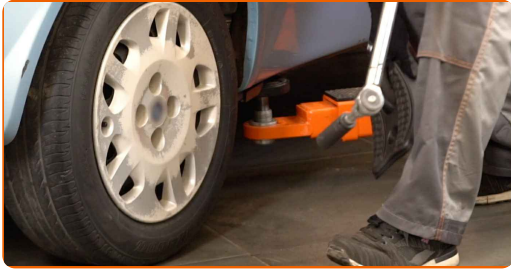


23 Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 86 nm torque.



24

Remove the jacks and chocks.



WELL DONE! 

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WHEEL BEARING: A WIDE SELECTION

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