



How to change rear
wheel bearing on **FIAT**
Strada Pickup (178) –
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 Strada Pickup (178) 1.2, FIAT Strada Pickup (178) 1.7 TD, FIAT Strada Pickup (178) 1.9 D, FIAT Strada Pickup (178) 1.9 JTD

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 STRADA PICKUP (178). 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

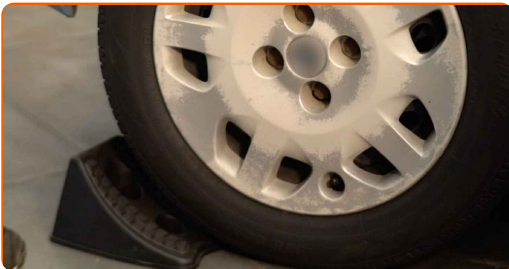
Buy tools

Replacement: wheel bearing – FIAT Strada Pickup (178). Tip from AUTODOC:

- Do not re-use the bearing assembly of your FIAT Strada Pickup (178) car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car – FIAT Strada Pickup (178) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**1**

Secure the wheels with chocks.

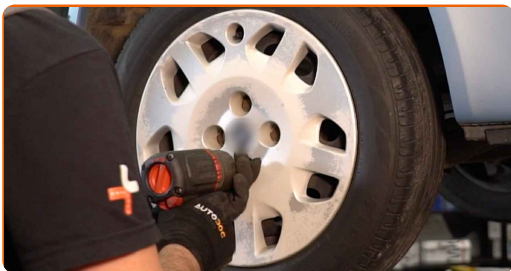
**2**

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

**3**

Raise the rear of the car and secure on supports.

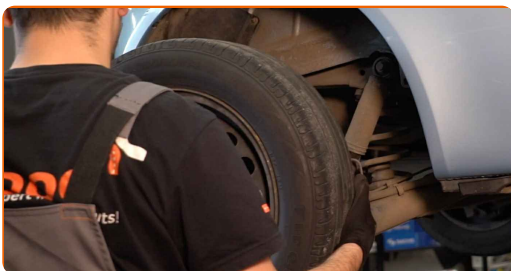
4 Unscrew the wheel bolts.



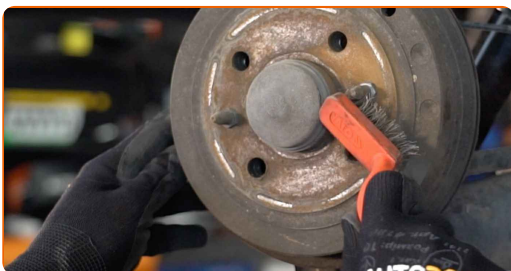
AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. FIAT Strada Pickup (178)

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 Strada Pickup (178). Tip from AUTODOC experts:

- Examine the brake drum. Replace it if necessary.

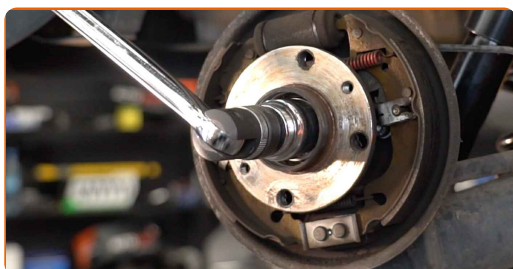
9 Remove the hub bearing protection cap. Use a crowbar. Use a hammer.



Replacement: wheel bearing – FIAT Strada Pickup (178). 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.



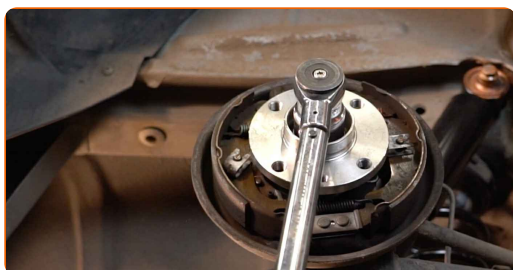
12 Clean the hub bearing mounting seat. Use all-purpose cleaning spray.



13 Install the new wheel hub with a bearing.



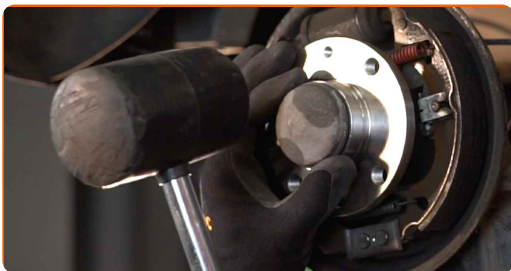
14 Tighten the hub. Use a drive socket #32. Use a torque wrench. Tighten it to 280 nm torque.



Replacement: wheel bearing – FIAT Strada Pickup (178). Tip:

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

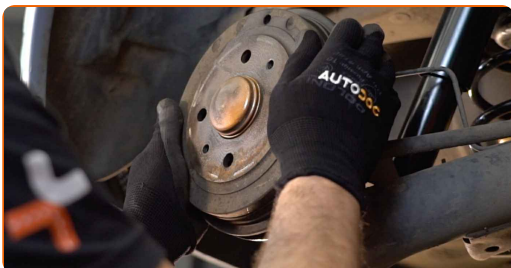
15 Install the hub bearing protection cap. Use a rubber mallet.



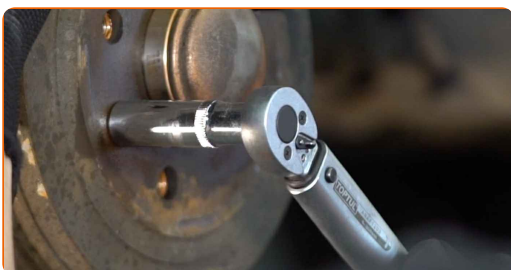
16 Treat the hub where it contacts the brake disk. Use copper grease.



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.

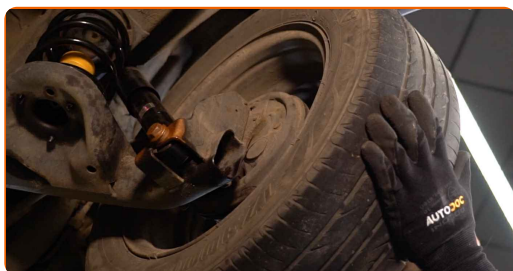


19 Clean the wheel rim mounting seat. Use a wire brush.

20 Treat the contacting surface. Use copper grease.



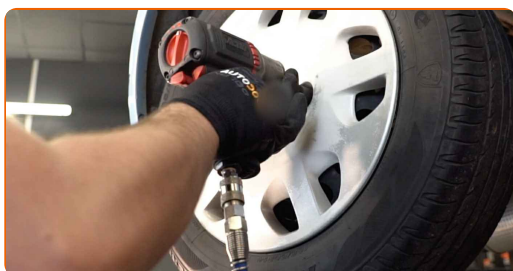
21 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. FIAT Strada Pickup (178)

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! 

VIEW MORE TUTORIALS

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



+ AUTODOC

GET IT ON
Google Play

 Download on the
App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

WHEEL BEARING: A WIDE SELECTION

DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.