- AUTODOC CLUB

How to change rear brake discs on **FIAT Linea** (323_, 110_) – 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: FIAT Linea (323_, 110_) 1.6, FIAT Linea (323_, 110_) 1.4 T-Jet, FIAT Linea (323_, 110_) 1.6 D Multijet

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 BRAVO II (198) 1.6 D Multijet



REPLACEMENT: BRAKE DISCS – FIAT LINEA (323_, 110_). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 12
- Drive socket # 13
- Drive socket # 17
- Wheel impact socket #17

- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Tap wrench
- Rubber mallet
- Crow bar
- Wheel chock

Buy tools



Replacement: brake discs - FIAT Linea (323_, 110_). Tip:

- Replace the brake disks on the car FIAT Linea (323_, 110_) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – FIAT LINEA (323_, 110_). USE THE FOLLOWING PROCEDURE:



Open the bonnet. Unscrew the brake fluid reservoir cap.



Secure the wheels with chocks.





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





5

Raise the rear of the car and secure on supports.

Unscrew the wheel bolts.



Replacement: brake discs – FIAT Linea (323_, 110_). AUTODOC recommends:

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

6

Remove the wheel.



7

Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.





Unscrew the brake caliper fastening. Use a drive socket #13. Use a ratchet wrench.



9

Remove the brake caliper. Use a crowbar.



AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.

10

Remove the brake pads.





Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.



12

Unscrew the caliper bracket fastening. Use a drive socket #17. Use a tap wrench.



13

Remove the caliper bracket.



14

Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.





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



16

Remove the brake disc. Use a rubber mallet.



17

Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



18

Install the brake disc.





Tighten the brake disc fastening. Use a drive socket #12. Use a torque wrench. Tighten it to 10 Nm torque.



20

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

• Replacement: brake discs – FIAT Linea (323_, 110_). After applying the spray, wait a few minutes.

21

Install the brake caliper bracket.





Tighten the brake caliper bracket. Use a drive socket #17. Use a torque wrench. Tighten it to 62 Nm torque.



23

Treat the brake caliper piston. Use a brake cleaner.

Replacement: brake discs - FIAT Linea (323_, 110_). Tip from AUTODOC:

• After applying the spray, wait a few minutes.



Press in the brake caliper piston. Use brake caliper wind back tool.



25

Install the brake pads.





Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.



27

Clean the brake disk surface. Use a wire brush.

28

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



29

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

• Replacement: brake discs – FIAT Linea (323_, 110_). After applying the spray, wait a few minutes.



Install the wheel.



Replacement: brake discs – FIAT Linea (323_, 110_). Tip from AUTODOC experts:

To avoid injury, hold up the wheel when screwing in the fastening bolts.

31

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



32

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



AUTODOC recommends:

• Important! Replacement: brake discs – FIAT Linea (323_, 110_). Check the brake fluid level in the reservoir and top up if necessary.





Tighten the brake fluid reservoir cap. Close the hood.



Replacement: brake discs – FIAT Linea (323_, 110_). Professionals recommend:

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



Remove the jacks and chocks.





VIEW MORE TUTORIALS



AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BRAKE DISCS: A WIDE SELECTION

i 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 2023 – 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 SE.