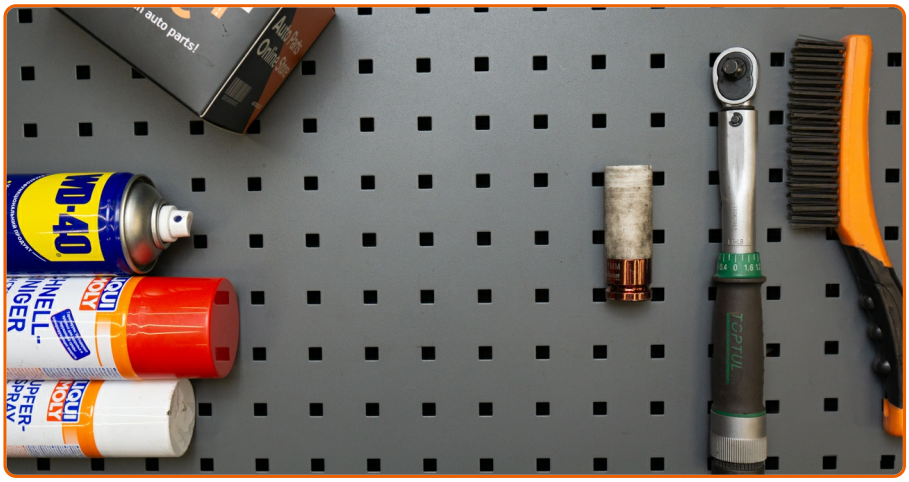
VIDEO TUTORIAL

ⓘ Important!

This replacement procedure can be used for:
VW LUPO I (6X1, 6E1) 1.4 TDI, VW POLO (6N2) 1.4 TDI

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE DRUM – VW LUPO 6X1. TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Wheel chock

Replacement: brake drum – VW Lupo 6X1. Tip from AUTODOC experts:

- Replace the brake drums on VW Lupo 6X1 in pair for the rear axle. Disregarding the parts state. It ensures even braking.
- The replacement procedure is identical for the right and left brake drums on the same axle.
- When replacing the brake drums, be sure to also change the brake shoes.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DRUM – VW LUPO 6X1. RECOMMENDED SEQUENCE OF STEPS:

1

Secure the wheels with chocks.

2

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

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. VW Lupo 6X1

5

Remove the wheel.

6

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

7

Unscrew the brake drum fastening. Use a Phillips screwdriver.

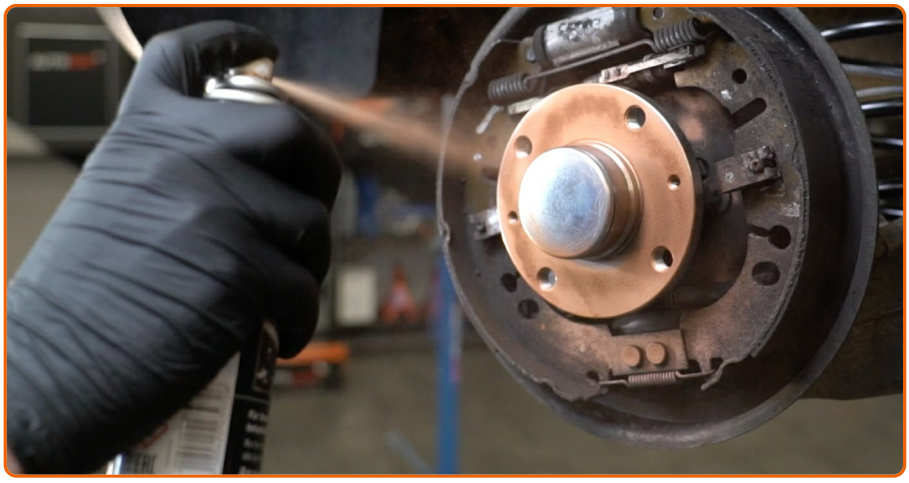
8

Remove the brake drum.

Replacement: brake drum – VW Lupo 6X1. Tip:

- Examine the brake shoes. Replace them if needed.

9

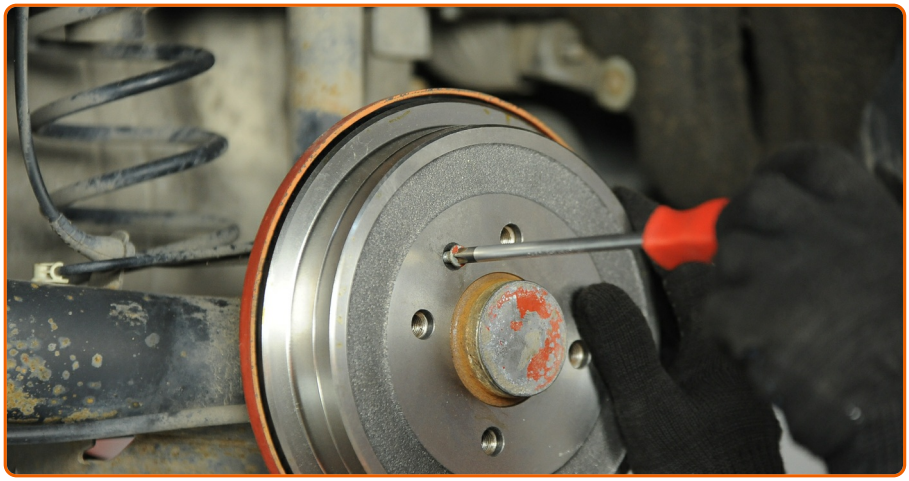


Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.

10

Install a brake drum.

11



Tigten the brake drum fasteners. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 17 Nm torque.

12

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

13

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

14

Install the wheel.

Replacement: brake drum – VW Lupo 6X1. AUTODOC experts recommend:

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

15

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

16

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 120 nm torque.

17

Remove the jacks and chocks.

18

Adjust the gap between the brake shoes and the drum on VW Lupo 6X1, pressing the brake pedal 10-15 times.

DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES NO

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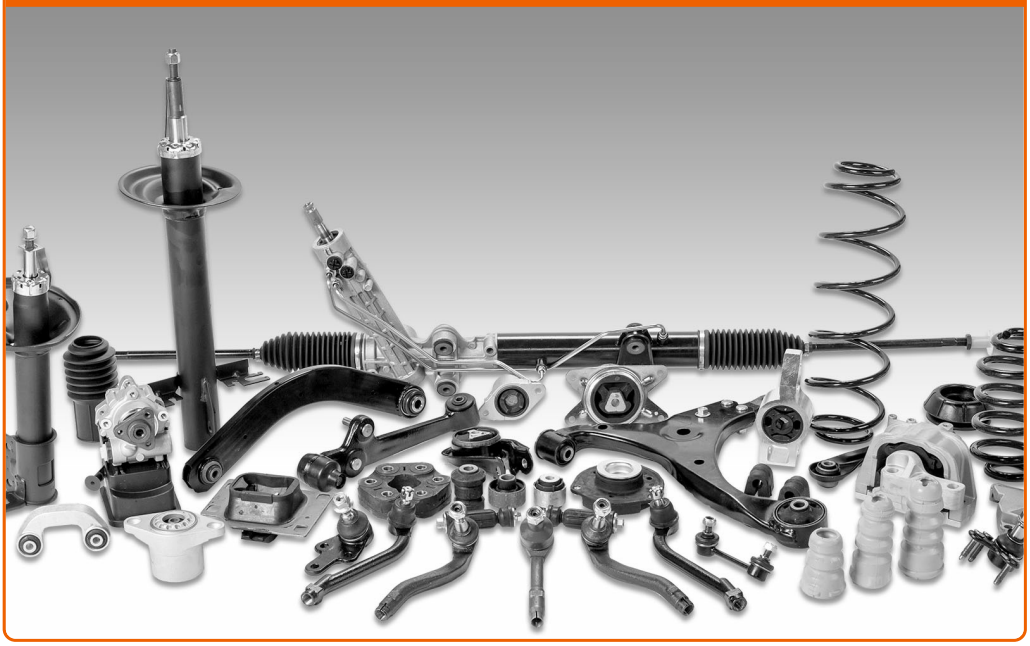
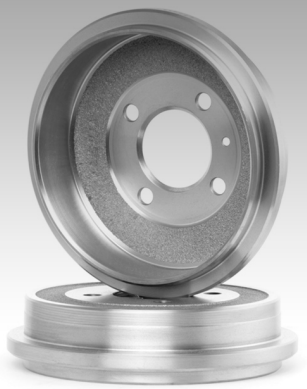


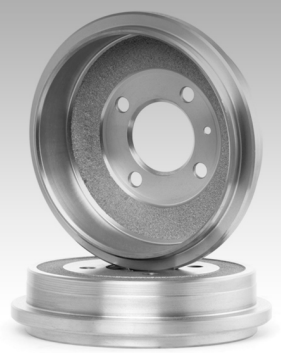
BUY SPARE PARTS FOR VW

BRAKE DRUM: A WIDE SELECTION



CHOOSE CAR PARTS FOR VW LUPO 6X1

BRAKE DRUM FOR VW: BUY NOW



BRAKE DRUM FOR VW LUPO 6X1: THE BEST DEALS & OFFERS

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