



How to change brake
drum on **VW load up!**
Van (121, 122, BL1, BL2) –
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:

VW load up! Van (121, 122, BL1, BL2) e-Load Up, VW load up! Van (121, 122, BL1, BL2) 1.0 EcoFuel, VW load up! Van (121, 122, BL1, BL2) 1.0, VW load up! Van (121, 122, BL1, BL2) 1.0 BlueMotion, VW load up! Van (121, 122, BL1, BL2) 1.0 TSi BlueMotion

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 Lupo (6X1, 6E1) 1.4 TDI

REPLACEMENT: BRAKE DRUM – VW LOAD UP! VAN
(121, 122, BL1, BL2). TOOLS YOU'LL NEED:



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

Buy tools

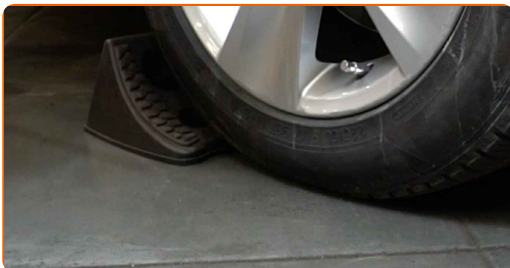
Replacement: brake drum – VW load up! Van (121, 122, BL1, BL2). Tip from AUTODOC experts:

- Replace the brake drums on VW load up! Van (121, 122, BL1, BL2) 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 LOAD UP! VAN (121, 122, BL1, BL2). RECOMMENDED SEQUENCE OF STEPS:

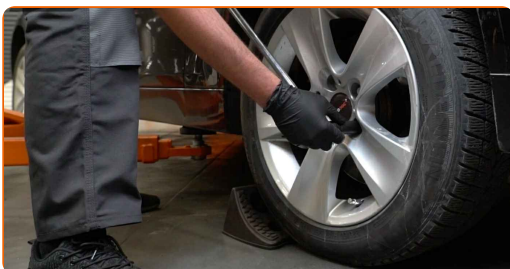
1

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 load up! Van (121, 122, BL1, BL2)

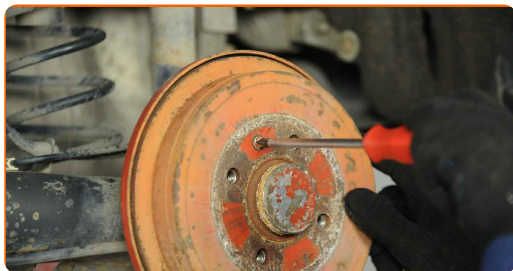
5 Remove the wheel.



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



7 Unscrew the brake drum fastening. Use a Phillips screwdriver.



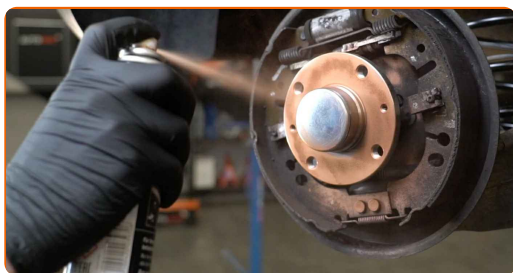
8 Remove the brake drum.



Replacement: brake drum – VW load up! Van (121, 122, BL1, BL2). Tip:

- Examine the brake shoes. Replace them if needed.

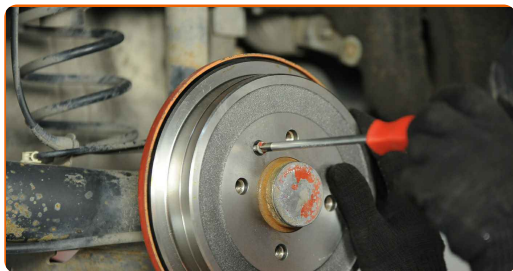
9 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



10 Install a brake drum.



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

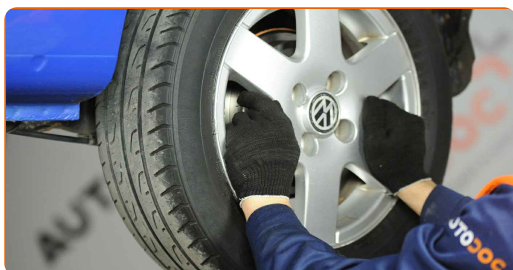


12 Clean the wheel rim mounting seat. Use a wire brush.

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



14 Install the wheel.



Replacement: brake drum – VW load up! Van (121, 122, BL1, BL2). 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.



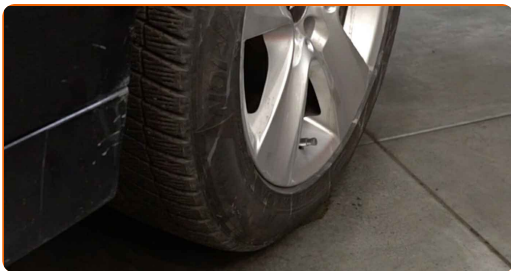
16

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 110 nm torque.



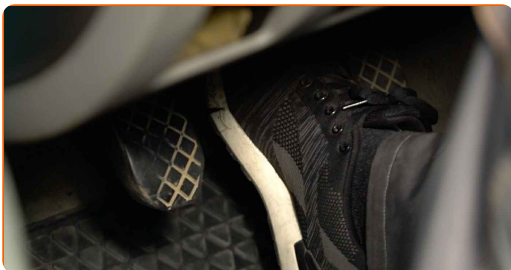
17

Remove the jacks and chocks.



18

Adjust the gap between the brake shoes and the drum on VW load up! Van (121, 122, BL1, BL2), pressing the brake pedal 10-15 times.



WELL DONE! 

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BRAKE DRUM: A WIDE SELECTION

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