- AUTODOC CLUB

How to change wheel cylinder on **SEAT TOLEDO I (IL)** – 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: SEAT TOLEDO I (1L) 1.6 i, SEAT TOLEDO I (1L) 1.9 D, SEAT TOLEDO I (1L) 1.9 TD, SEAT TOLEDO I (1L) 1.8 i, SEAT TOLEDO I (1L) 1.9 TDI

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: WHEEL CYLINDER – SEAT TOLEDO I (1L). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Combination spanner #7Combination spanner #11
- _____
- Torx bit T30

- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Flat Screwdriver
- Phillips screwdriver
- Wheel chock

Buy tools



Replacement: wheel cylinder - SEAT TOLEDO I (1L). Tip from AUTODOC:

- Replace the wheel brake cylinders of the rear drum brakes in pairs.
- The replacement procedure is identical for the right and left wheel brake cylinders of the rear drum brakes.
- All work should be done with the engine stopped.

REPLACEMENT: WHEEL CYLINDER – SEAT TOLEDO I (1L). RECOMMENDED SEQUENCE OF STEPS:



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.





Unscrew the wheel bolts.



AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. SEAT TOLEDO I (1L)



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.







Remove the brake drum.



Replacement: wheel cylinder – SEAT TOLEDO I (1L). Tip from AUTODOC experts:

• Examine the brake drum. Replace it if necessary.



Disconnect the hydraulic line from the wheel cylinder back. Use a combination spanner #11.



Replacement: wheel cylinder – SEAT TOLEDO I (1L). Tip from AUTODOC:

• Immediately plug the brake line open end to prevent fluid leakage and ingress of dirt into the hydraulic system.



10

Unscrew the brake cylinder fastening bolt. Use Torx T30. Use a ratchet wrench.



11

Remove the brake cylinder from the backplate. Use a flat screwdriver.



12

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

Clean the brake pipe attachment spot and the brake drum fastening bolts on SEAT TOLEDO I (1L).

14

13

Install a new brake cylinder.





Screw the brake cylinder fastening bolts. Use Torx T30. Use a torque wrench. Tighten it to 8 nm torque.





16

Connect the hydraulic line to the wheel cylinder back. Use a combination spanner #11. Use a torque wrench. Tighten it to 14 nm torque.



17

Bleed the brake cylinder system. Use a combination spanner #7.



Replacement: wheel cylinder – SEAT TOLEDO I (1L). Professionals recommend:

• Make sure to set the protection cap on the bleeder valve.



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







Install a brake drum.



20

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



21

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

22

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



23

Install the wheel.





AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. SEAT TOLEDO I
 (1L)
- 24

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



25

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.



26

Remove the jacks and chocks.





AUTODOC recommends:

• Bleed the brake system after replacing the cylinder on SEAT TOLEDO I (1L).

- Check the brake fluid level in the expansion tank and refill if necessary.
- Perform test braking when driving at an average speed, the SEAT TOLEDO I (1L) should not pull to one side.
- 27

Adjust the gap between the brake shoes and the drum on SEAT TOLEDO I (1L), pressing the brake pedal 10-15 times.





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