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How to change brake drum on **SKODA E- CITIGO (NEI)** – 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: SKODA E-CITIGO (NE1) e iV

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

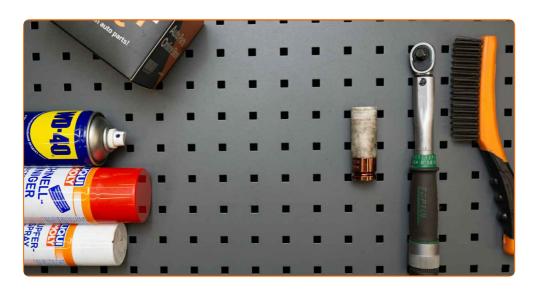
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### REPLACEMENT: BRAKE DRUM – SKODA E-CITIGO (NE1). TOOLS YOU'LL NEED:



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

**Buy tools** 

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### Replacement: brake drum – SKODA E-CITIGO (NE1). Tip from AUTODOC experts:

- Replace the brake drums on SKODA E-CITIGO (NE1) 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 – SKODA E-CITIGO (NE1). RECOMMENDED SEQUENCE OF STEPS:

1

Secure the wheels with chocks.



2

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



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- Raise the rear of the car and secure on supports.
- Unscrew the wheel bolts.



#### AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. SKODA E-CITIGO (NE1)
- Remove the wheel.



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



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Unscrew the brake drum fastening. Use a Phillips screwdriver.



Remove the brake drum.



### Replacement: brake drum – SKODA E-CITIGO (NE1). Tip:

- Examine the brake shoes. Replace them if needed.
- Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



10 Install a brake drum.



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



- Clean the wheel rim mounting seat. Use a wire brush.
- Treat the surface where the wheel rim contacts the brake drum. Use copper grease.



14 Install the wheel.



Replacement: brake drum – SKODA E-CITIGO (NE1). AUTODOC experts recommend:

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

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



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.



Adjust the gap between the brake shoes and the drum on SKODA E-CITIGO (NE1), pressing the brake pedal 10-15 times.



WELL DONE!

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