



How to change rear strut
mount on **SKODA**
Octavia II Combi (1Z5) –
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:

SKODA Octavia II Combi (1Z5) 2.0 TDI 4x4, SKODA Octavia II Combi (1Z5) 1.6 TDI 4x4, SKODA Octavia II Combi (1Z5) 1.6 LPG, SKODA Octavia II Combi (1Z5) 2.0 TDI 16V 4x4, SKODA Octavia II Combi (1Z5) 1.4, SKODA Octavia II Combi (1Z5) 1.8 TSI 4x4, SKODA Octavia II Combi (1Z5) 1.8 TSI, SKODA Octavia II Combi (1Z5) 2.0 TDI, SKODA Octavia II Combi (1Z5) 1.6, SKODA Octavia II Combi (1Z5) 1.6 FSI, SKODA Octavia II Combi (1Z5) 1.9 TDI, SKODA Octavia II Combi (1Z5) 2.0 TDI 16V, SKODA Octavia II Combi (1Z5) 2.0 FSI, SKODA Octavia II Combi (1Z5) 2.0 FSI 4x4, SKODA Octavia II Combi (1Z5) 1.9 TDI 4x4, (+ 6)

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 GOLF VI (5K1) 2.0 GTi

REPLACEMENT: STRUT MOUNT – SKODA OCTAVIA II COMBI (1Z5). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Drive socket # 14
- Drive socket # 15
- Drive socket # 18
- Drive socket # 21
- Combination spanner #14
- Combination spanner #18
- Combination spanner #21
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Tap wrench
- Vice
- Hydraulic transmission jack
- Wheel chock

Buy tools

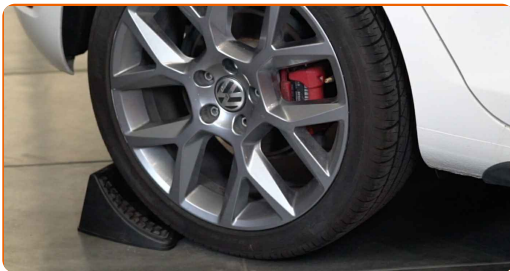
Replacement: strut mount – SKODA Octavia II Combi (1Z5). AUTODOC recommends:

- The replacement procedure is identical for the mounts of the right and left shock absorbers of the rear suspension.
- Both mounts of the rear shock struts should be replaced simultaneously.
- All work should be done with the engine stopped.

REPLACEMENT: STRUT MOUNT – SKODA OCTAVIA II COMBI (1Z5). TAKE THE FOLLOWING STEPS:

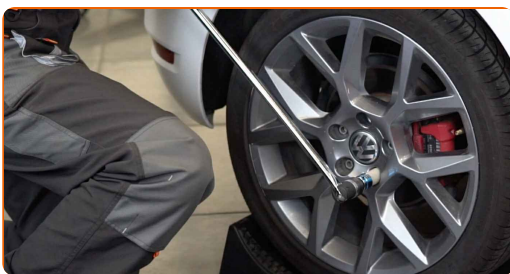
1

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. SKODA Octavia II Combi (1Z5)

5

Remove the wheel.



6

Support the arm. Use a hydraulic transmission jack.



7

Unscrew the fastener connecting the control arm to the rear knuckle. Use a combination spanner #18. Use a drive socket #18. Use a ratchet wrench.



8

Lower the hydraulic transmission jack by 10-15 cm.



Replacement: strut mount – SKODA Octavia II Combi (1Z5). Tip from AUTODOC experts:

- Lower the hydraulic transmission jack smoothly, without jerks, to avoid damaging assemblies and mechanisms.

9

Remove the spring.



10

Unscrew the lower fastener of the shock absorber. Use a drive socket #21. Use a tap wrench.



11

Unscrew the upper fastener of the shock absorber. Use a drive socket #15. Use a ratchet wrench.



Replacement: strut mount – SKODA Octavia II Combi (1Z5). Tip:

- To avoid injuries, hold the shock absorber when undoing the fastening bolts.

12 Remove the shock absorber.

13 Grip the shock absorber in a vice.



14 Clean the shock absorber rod fastener. Use a wire brush. Use WD-40 spray.



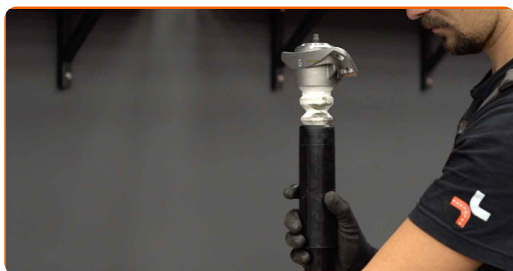
15 Remove the shock absorber piston rod fastening. Use a combination spanner #14.



16 Remove the shock absorber mount, boot and bump stop.



17 Install the new mount, boot, and bump stop on the shock absorber.



18 Fix the shock absorber mount. Use a combination spanner #14. Use a drive socket #14. Use a torque wrench. Tighten it to 25 Nm torque.



19 Release the vice and take out the shock absorber.



20 Place the shock absorber in the wheel arch and secure it.



AUTODOC recommends:

- SKODA Octavia II Combi (1Z5) – To avoid injury, hold the shock absorber while screwing in the fastening bolts.

- 21** Tighten the shock absorber mount fasteners. Use a drive socket #15. Use a torque wrench. Tighten it to 50 Nm torque. +45°



AUTODOC recommends:

- Important! Be sure to use new fasteners.

- 22** Clean the shock absorber fasteners. Use WD-40 spray.



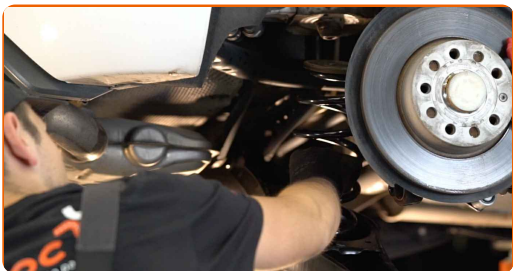
- 23** Tighten the lower fastener of the shock absorber. Use a drive socket #21. Use a torque wrench. Tighten it to 180 Nm torque.



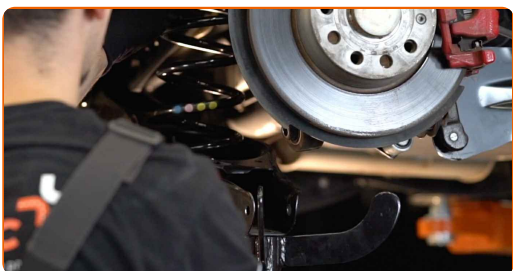
AUTODOC recommends:

- Important! Be sure to use new fasteners.

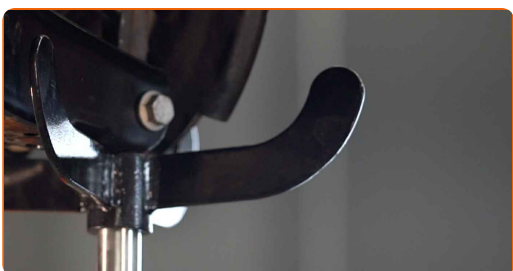
24 Install the spring.



25 Support the arm. Use a hydraulic transmission jack.



26 Tighten the fasteners connecting the control arm to the rear knuckle. Use a combination spanner #18. Use a drive socket #18. Use a torque wrench. Tighten it to 90 Nm torque.+90°



AUTODOC recommends:

- Important! Be sure to use new fasteners.

27 Remove the support from under the rear arm.



AUTODOC recommends:

- Replacement: strut mount – SKODA Octavia II Combi (1Z5). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

28

Clean the wheel rim mounting seat. Use a wire brush. Treat the contacting surface. Use copper grease.



29

Install the wheel.

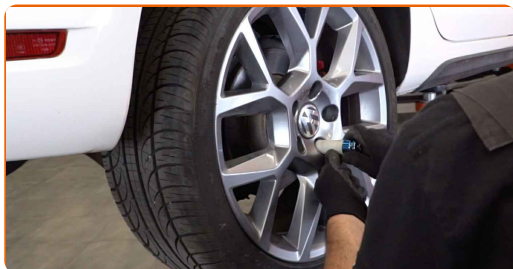


Replacement: strut mount – SKODA Octavia II Combi (1Z5). Tip from AUTODOC:

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

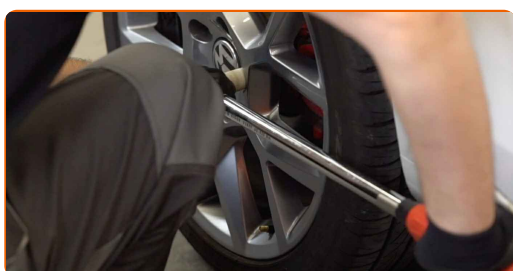
30

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



31

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



32

Remove the jacks and chocks.

WELL DONE! 

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STRUT MOUNT: A WIDE SELECTION

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