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How to change rear brake pads on **Skoda Octavia 1Z5** – replacement guide







#### **VIDEO TUTORIAL**



## important!

This replacement procedure can be used for:

SKODA Octavia II Combi (1Z5) 1.6 TDI 4x4, SKODA Octavia II Combi (1Z5) 1.6 LPG, SKODA Octavia II Hatchback (1Z3) 1.6 LPG, SKODA Roomster (5J) 1.2 TDI, SKODA Octavia II Combi (1Z5) 2.0 TDI 16V 4x4, SKODA Yeti (5L) 1.6 TDI, SKODA Octavia II Hatchback (1Z3) 1.8 TSI, SKODA Octavia II Combi (1Z5) 1.8 TSI, SKODA Octavia II Hatchback (1Z3) 2.0 TDI, SKODA Octavia II Combi (1Z5) 2.0 TDI, SKODA Octavia II Hatchback (1U2) 1.6, SKODA Octavia II Hatchback (1U2) 1.8, SKODA Octavia II Hatchback (1U2) 1.9 TDI, SKODA Octavia II Hatchback (1U2) 1.9 SDI, SKODA Fabia II Hatchback (542) 1.2 12V, (+88)

The steps may slightly vary depending on the car design.

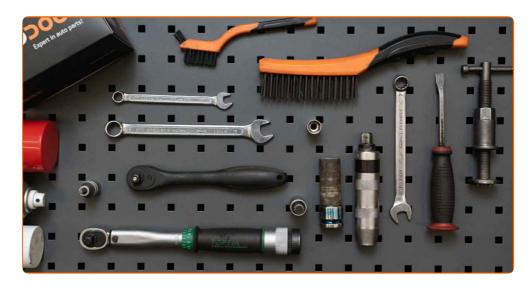
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## REPLACEMENT: BRAKE PADS – SKODA OCTAVIA 1Z5. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #13

- Combination spanner #15
- Drive socket # 13
- Wheel impact socket #17
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

**BUY TOOLS** 

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#### Replacement: brake pads – Skoda Octavia 1Z5. Professionals recommend:

- Perform the replacement of brake pads in complete set for each axis. This
  provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- Please note: all work on the car Skoda Octavia 1Z5 should be done with the engine switched off.

### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Open the bonnet. Unscrew the brake fluid reservoir cap.



2

Secure the wheels with chocks.



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



Raise the rear of the car and secure on supports.



Unscrew the wheel bolts.



Replacement: brake pads – Skoda Octavia 1Z5. AUTODOC recommends:

- To avoid injury, hold up the wheel when unscrewing the bolts.
- 6 Remove the wheel.



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



Unscrew the brake caliper fastening. Use a combination spanner #13. Use a combination spanner #15.



9 Spread the brake pads. Use a crowbar.



Remove the brake caliper. Use a crowbar.

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## Replacement: brake pads – Skoda Octavia 1Z5. AUTODOC experts recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them.
   Replace, if necessary.

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Remove the brake pads. Use a crowbar.



## Replacement: brake pads – Skoda Octavia 1Z5. Tip:

 Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

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Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



## Replacement: brake pads – Skoda Octavia 1Z5. Tip from AUTODOC:

- After applying the spray, wait a few minutes.
- Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.

#### **AUTODOC** recommends:

- Replacement: brake pads Skoda Octavia 1Z5. After applying the spray, wait a few minutes.
- Press in the brake caliper piston. Use brake caliper wind back tool.



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Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use antisqueal paste.



### Replacement: brake pads – Skoda Octavia 1Z5. Tip from AUTODOC experts:

• Make sure the disc surface is clean before installing the pads.

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Install new brake pads.



Replacement: brake pads – Skoda Octavia 1Z5. AUTODOC recommends:

• Make sure the pads are installed with linings facing the disc.

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Install the brake caliper and fix it. Use a combination spanner #15. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.



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



Clean the brake disk surface. Use a brake cleaner.



Replacement: brake pads – Skoda Octavia 1Z5. Professionals recommend:

• After applying the spray, wait a few minutes.

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Install the wheel.



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#### **AUTODOC** recommends:

Important! Hold the wheel while screwing in the fastening bolts. Skoda Octavia
 1Z5

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 120 Nm torque.



Remove the jacks and chocks.



Replacement: brake pads – Skoda Octavia 1Z5. AUTODOC recommends:

• Check the brake fluid level in the expansion tank and refill if necessary.

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Tighten the brake fluid reservoir cap.



#### **AUTODOC** recommends:

 Skoda Octavia 1Z5 – Without starting the engine, press the brake pedal several times until it feels firm.

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Close the hood.



## Replacement: brake pads – Skoda Octavia 1Z5. Tip:

Slow down smoothly for first 150-200 km after the brake pads replacement.
 Avoid unneccessary and sharp braking to a stop.



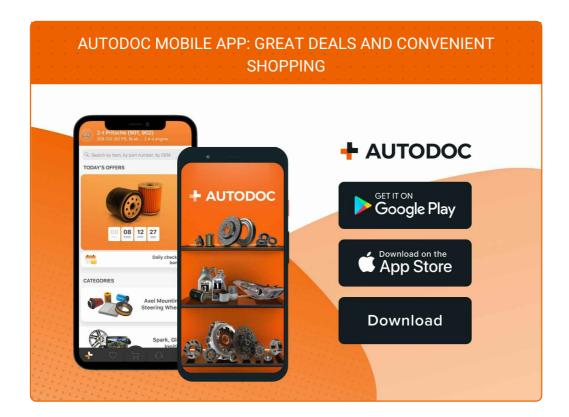
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