# - AUTODOC CLUB

How to change front brake pads on **SKODA Octavia I Combi (1U5)** – 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 Octavia I Combi (1U5) 1.6, SKODA Octavia I Combi (1U5) 1.8 20V, SKODA Octavia I Combi (1U5) 1.9 SDI, SKODA Octavia I Combi (1U5) 1.9 TDI, SKODA Octavia I Combi (1U5) 1.8 T, SKODA Octavia I Combi (1U5) 2.0, SKODA Octavia I Combi (1U5) 1.4 16V

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: SEAT Leon Hatchback (1M1) 1.8 20V



#### REPLACEMENT: BRAKE PADS – SKODA OCTAVIA I COMBI (1U5). TOOLS YOU MIGHT NEED:



- Wire brush
- Nylon cleaning brush
- Brake cleaner
- Anti-squeal paste
- Ceramic grease
- Torque wrench
- HEX bit No.H7

- Wheel impact socket #17
- Ratchet wrench
- Brake caliper wind back tool
- Crow bar
- Tap wrench
- Wheel chock

**Buy tools** 



#### AUTODOC recommends:

- 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.
- All work should be done with the engine stopped.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet.

Unscrew the brake fluid reservoir cap.

Secure the wheels with chocks.



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Loosen the wheel bolts. Use wheel impact socket #17. Use a tap wrench.



Raise the car.

#### AUTODOC recommends:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.





Unscrew the wheel bolts.



## Replacement: brake pads – SKODA Octavia I Combi (1U5). AUTODOC recommends:

• To avoid injury, hold up the wheel when unscrewing the bolts.



Remove the wheel.



8

Remove the caps from the brake caliper guide pin boots. Use a crowbar.



9

Unscrew the brake caliper fasteners. Use HEX No.H7. Use a ratchet wrench.



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10

Spread the brake pads. Use a crowbar.





Remove the brake caliper.



## Replacement: brake pads – SKODA Octavia I Combi (1U5). 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.



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



13

Remove the brake pads. Use a crowbar.



#### AUTODOC recommends:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.



Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.







Press in the brake caliper piston. Use brake caliper wind back tool.



#### 16

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



17

#### Install new brake pads.



18

Install the brake caliper and fasten it. Use HEX No.H7. Use a ratchet wrench.





19

Tighten the brake caliper fasteners. Use HEX No.H7. Use a torque wrench. Tighten it to 28 Nm torque.



20

Install the caps on the brake caliper guide pin boots.



21

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

22

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



23

Clean the brake disk surface. Use a brake cleaner.







Install the wheel.



## Replacement: brake pads – SKODA Octavia I Combi (1U5). Tip from AUTODOC:

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. Use a ratchet wrench.



26

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.



#### AUTODOC recommends:

- SKODA Octavia I Combi (1U5) Without starting the engine, press the brake pedal several times until it feels firm.
- Check the brake fluid level in the expansion tank and top up if necessary.

Tighten the brake fluid reservoir cap.

Close the bonnet.

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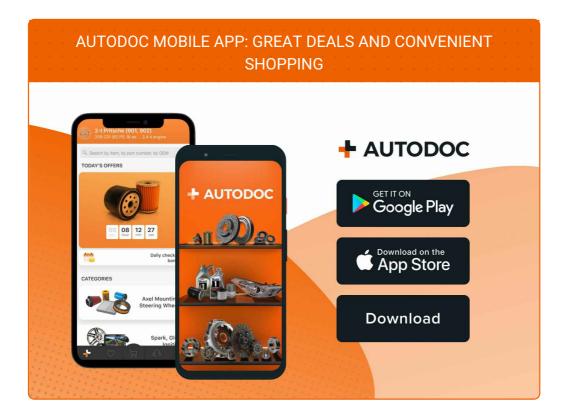
## Replacement: brake pads – SKODA Octavia I Combi (1U5). Tip from AUTODOC experts:

• 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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