+ AUTODOC CLUB

How to change front brake pads on **SKODA SUPERB (3U4)** – 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 SUPERB (3U4) 1.8 T, SKODA SUPERB (3U4) 2.0, SKODA SUPERB (3U4) 2.8 V6, SKODA SUPERB (3U4) 1.9 TDI, SKODA SUPERB (3U4) 2.5 TDI, SKODA SUPERB (3U4) 2.0 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: AUDI A6 Saloon (4F2, C6) 2.0 TDI

CLUB.AUTODOC.CO.UK 1–13







REPLACEMENT: BRAKE PADS – SKODA SUPERB (3U4). TOOLS YOU NEED:



- Wire brush
- Brake cleaner
- Anti-squeal paste
- Copper grease
- HEX bit no.H7.
- Wheel impact socket #17

- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

Buy tools

CLUB.AUTODOC.CO.UK 2-13





Replacement: brake pads – SKODA SUPERB (3U4). 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.

REPLACEMENT: BRAKE PADS – SKODA SUPERB (3U4). USE THE FOLLOWING PROCEDURE:

- Open the bonnet. Unscrew the brake fluid reservoir cap.
- Secure the wheels with chocks.



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



Raise the front of the car and secure on supports.

CLUB.AUTODOC.CO.UK 3-13







5 Unscrew the wheel bolts.



Replacement: brake pads – SKODA SUPERB (3U4). Tip:

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

6 Remove the wheel.



Disconnect the brake pads wear sensor. Use a crowbar.



Please note!

• Some cars are not equipped with the brake pad wear sensor.

CLUB.AUTODOC.CO.UK 4–13







Spread the brake pads. Use a crowbar.



Remove the dust boot caps of the brake caliper guide pins. Use a crowbar.



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



Detach the brake caliper retaining spring. Use a crowbar.



Remove the brake caliper.



CLUB.AUTODOC.CO.UK 5-13





Replacement: brake pads – SKODA SUPERB (3U4). 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.

13 Remove the brake pads.



Replacement: brake pads - SKODA SUPERB (3U4). Tip from AUTODOC:

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

CLUB.AUTODOC.CO.UK 6-13







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



Replacement: brake pads – SKODA SUPERB (3U4). Professionals recommend:

• After applying the spray, wait a few minutes.

Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

• Replacement: brake pads – SKODA SUPERB (3U4). After applying the spray, wait a few minutes.

CLUB.AUTODOC.CO.UK 7–13







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



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



AUTODOC recommends:

- Make sure the disc surface is clean before installing the pads.
- 18 Install new brake pads.



Replacement: brake pads – SKODA SUPERB (3U4). Tip from AUTODOC:

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

CLUB.AUTODOC.CO.UK 8-13







Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 30 Nm torque.



Install the dust boot caps of the brake caliper guide pins.



Connect the brake pads wear sensor.

23



Install the brake caliper retaining spring. Use a crowbar.



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



CLUB.AUTODOC.CO.UK 9-13







Clean the brake disk surface. Use a brake cleaner.



Replacement: brake pads – SKODA SUPERB (3U4). Tip from AUTODOC experts:

• After applying the spray, wait a few minutes.

25

Install the wheel.



Replacement: brake pads – SKODA SUPERB (3U4). AUTODOC recommends:

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

26

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



CLUB.AUTODOC.CO.UK 10-13







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



Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads SKODA SUPERB (3U4). Check the brake fluid level in the reservoir and top up if necessary.
- Tighten the brake fluid reservoir cap.

AUTODOC recommends:

- SKODA SUPERB (3U4) Press the brake pedal several times with the engine shut down until you feel the resistance built up.
- Close the hood.

CLUB.AUTODOC.CO.UK 11-13





Replacement: brake pads – SKODA SUPERB (3U4). Professionals recommend:

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



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 12-13





AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BRAKE PADS: A WIDE SELECTION

① DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.

CLUB.AUTODOC.CO.UK 13-13