



How to change front
brake caliper on **SKODA
FABIA Saloon (6Y3)** –
replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

Important!

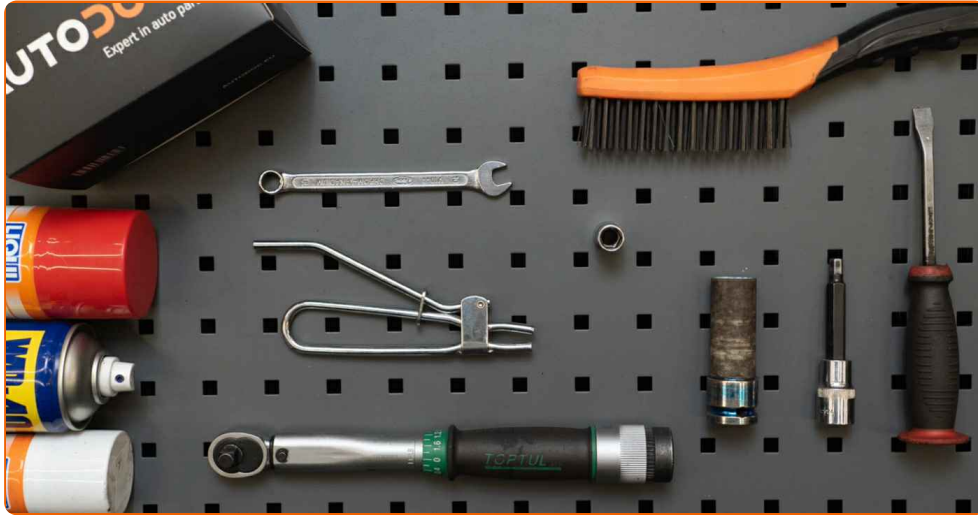
This replacement procedure can be used for:

SKODA FABIA Saloon (6Y3) 1.9 TDI, SKODA FABIA Saloon (6Y3) 1.4 16V, SKODA FABIA Saloon (6Y3) 1.9 SDI, SKODA FABIA Saloon (6Y3) 1.4, SKODA FABIA Saloon (6Y3) 2.0, SKODA FABIA Saloon (6Y3) 1.2, SKODA FABIA Saloon (6Y3) 1.4 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: SKODA Octavia II Combi (1Z5) 1.8 TSI

REPLACEMENT: BRAKE CALIPER – SKODA FABIA SALOON (6Y3). TOOLS YOU NEED:



- Wire brush
- Brake cleaner
- Copper grease
- Combination spanner #10
- HEX bit no.H7.
- Drive socket # 11
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Brake hose clip
- Fluid container
- Brake bleeder kit
- Crow bar
- Wheel chock

Buy tools

Replacement: brake caliper – SKODA FABIA Saloon (6Y3). AUTODOC recommends:

- The replacement procedure is identical for the left and right brake calipers on the same axle.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE CALIPER – SKODA FABIA SALOON (6Y3). TAKE THE FOLLOWING STEPS:

1 Open the bonnet. Unscrew the brake fluid reservoir cap.

2 Secure the wheels with chocks.



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



4 Raise the front of the car and secure on supports.

5 Unscrew the wheel bolts.



Replacement: brake caliper – SKODA FABIA Saloon (6Y3). Tip:

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

6 Remove the wheel.



7 Put a container for gathering brake fluid beneath.

8 Clean the area where the brake hose is connected to the caliper, and the guide pins area. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake caliper – SKODA FABIA Saloon (6Y3). After applying the spray, wait a few minutes.

9

Clamp the brake hose off using a brake hose clamp.



10

Unscrew the brake hose from the brake caliper. Use a drive socket #11. Use a ratchet wrench.



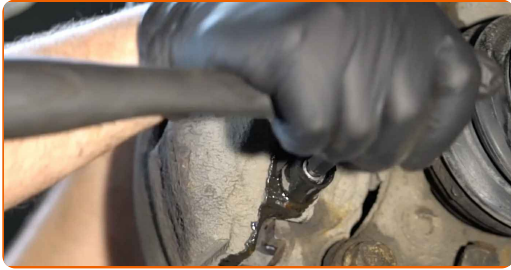
11

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



12

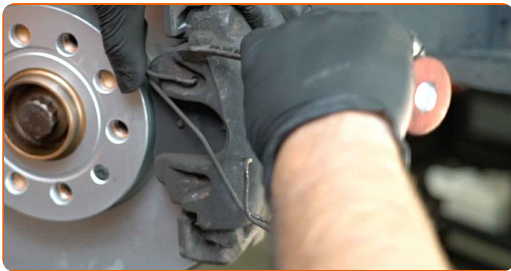
Unscrew the brake caliper fastening. Use HEX No.H7. Use a ratchet wrench.

**13**

Spread the brake pads. Use a crowbar.

**14**

Remove the retaining spring of the brake pads. Use a crowbar.

**15**

Remove the brake caliper.



Replacement: brake caliper – SKODA FABIA Saloon (6Y3). Tip from AUTODOC experts:

- When replacing the brake caliper, it is recommended to check the brake hose for damages and, if necessary, to replace it with a new one.
- When replacing a brake caliper it is recommended to replace brake pads, check the state of the brake discs and replace them with new ones if necessary.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.
- 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.

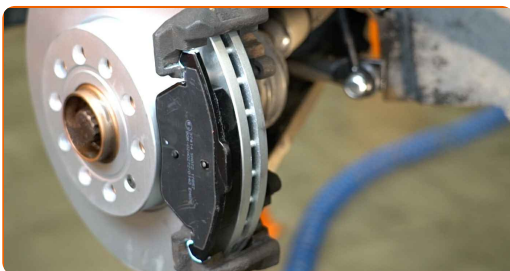
16

Remove the brake pads.



17

Install the brake pads.



Replacement: brake caliper – SKODA FABIA Saloon (6Y3). AUTODOC experts recommend:

- If going to use the old brake pads, clean them.

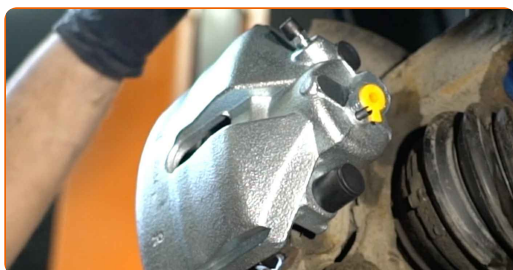
18

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



19

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



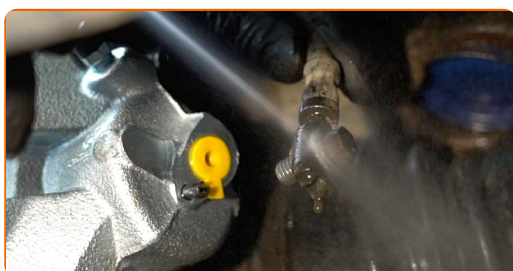
20

Install the retaining spring of the brake pads.



21

Treat the brake hose. Use a brake cleaner.



Replacement: brake caliper – SKODA FABIA Saloon (6Y3). Tip:

- After applying the spray, wait a few minutes.

22 Tighten the fastener connecting the brake pipe to the brake caliper. Use a drive socket #11. Use a torque wrench. Tighten it to 35 Nm torque.



23 Remove the brake hose clamp.



24 Undo the brake bleeder screw. Use a combination spanner #10.



25 Connect the brake bleeder kit to the brake bleeder screw.



- 26 Bleed the brake caliper system. Without starting the engine, press the brake pedal several times until you feel significant resistance.



- 27 Tighten the brake bleeder screw. Use a combination spanner #10.



- 28 Disconnect the brake bleeder kit.



- 29 Tighten the brake caliper bleed screw. Use a drive socket #10. Use a torque wrench. Tighten it to 10 Nm torque.



30

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



31

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake caliper – SKODA FABIA Saloon (6Y3). After applying the spray, wait a few minutes.

32

Install the wheel.



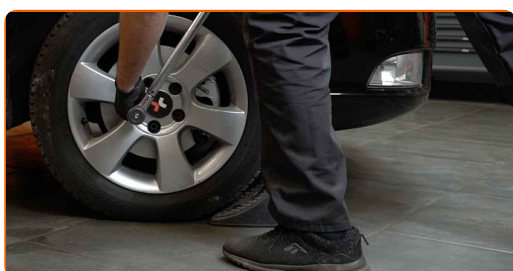
Replacement: brake caliper – SKODA FABIA Saloon (6Y3). Tip from AUTODOC:

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

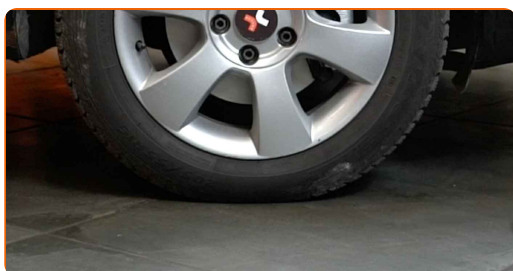
33 Screw in the wheel bolts. Use wheel impact socket #17.



34 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.



35 Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake caliper – SKODA FABIA Saloon (6Y3). Check the brake fluid level in the reservoir and top up if necessary.

36

Tighten the brake fluid reservoir cap. Close the hood.



WELL DONE! 

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BRAKE CALIPER: A WIDE SELECTION

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