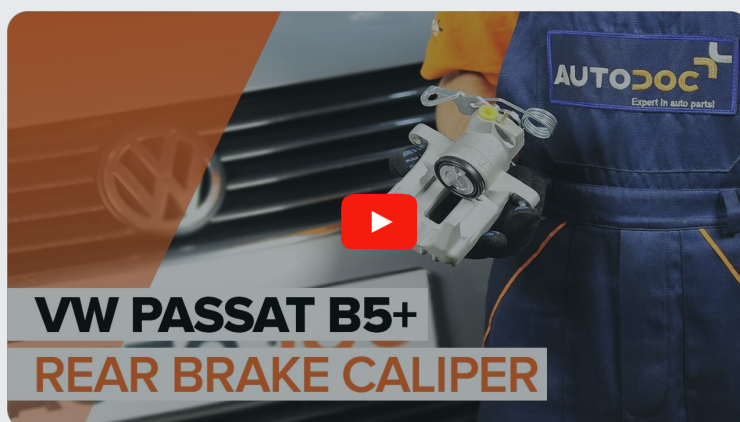




How to change rear
brake caliper on **AUDI A4
Convertible (8H7, B6,
8HE, B7)** – replacement
guide

SIMILAR VIDEO TUTORIAL



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

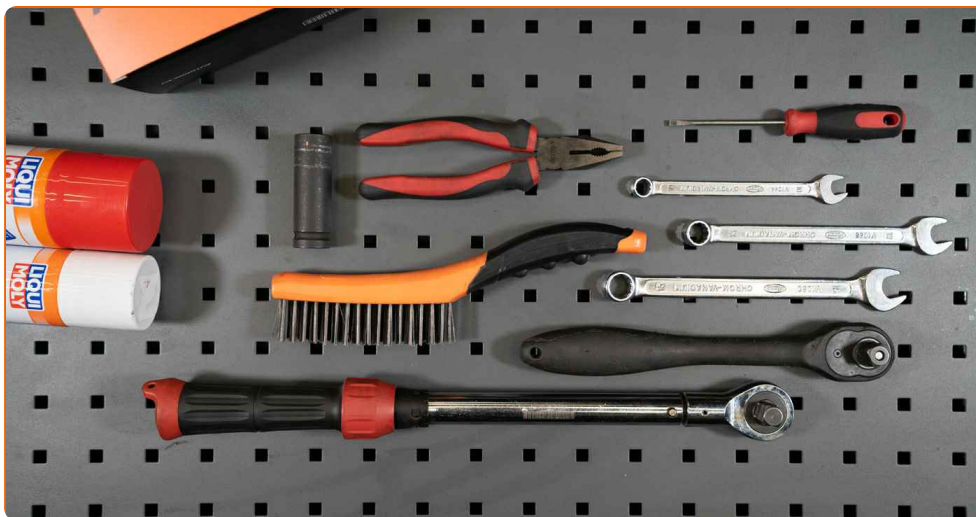
Important!

This replacement procedure can be used for:
AUDI A4 Convertible (8H7, B6, 8HE, B7) 1.8 T

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 PASSAT Variant (3B5) 1.8 T

REPLACEMENT: BRAKE CALIPER – AUDI A4 CONVERTIBLE (8H7, B6, 8HE, B7). LIST OF THE TOOLS YOU'LL NEED:



- Brake cleaner
- Copper grease
- Flare nut spanner #10
- Combination spanner #13
- Combination spanner #15
- Drive socket # 13
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Flat Screwdriver
- Pliers
- Wheel chock

Buy tools

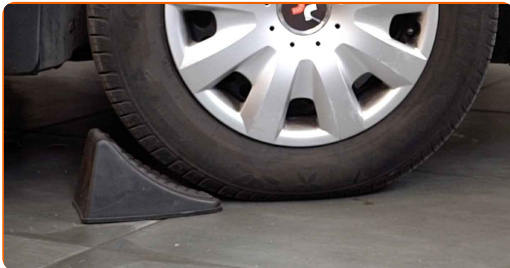
Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7).
AUTODOC experts recommend:

- 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 – AUDI A4 CONVERTIBLE (8H7, B6, 8HE, B7). RECOMMENDED SEQUENCE OF 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 rear of the car and secure on supports.

5 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
AUDI A4 Convertible (8H7, B6, 8HE, B7)

6

Remove the wheel.



7

Disconnect the parking brake cable from the caliper. Use a flat screwdriver.



8

Remove the retaining clip of the parking brake cable. Use pliers.

9

Release the parking brake cable. Use a flat screwdriver.

10

Spread the brake pads. Use a flat screwdriver.



- 11** Unscrew the brake caliper fastening. Use a combination spanner #15. Use a drive socket #13. Use a ratchet wrench.



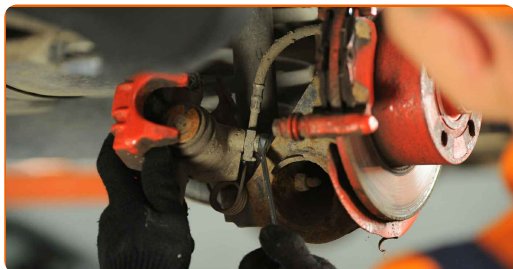
- 12** Remove the brake caliper. Use a flat screwdriver.



Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7).
Professionals recommend:

- 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.
- If no new guide pins were supplied in a kit with the new brake calipers, use the old pins.

13 Unscrew the brake hose from the brake caliper. Use a combination spanner #13.



14 Remove the brake pads.

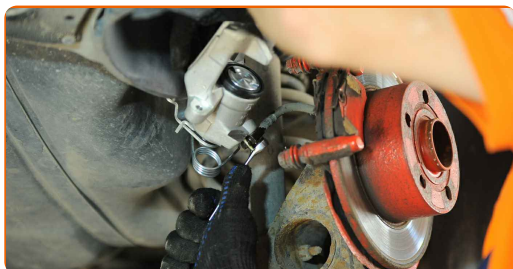


Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7).
AUTODOC recommends:

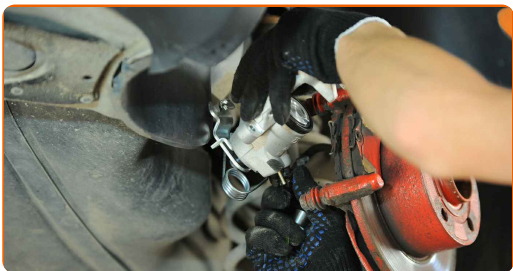
- Immediately plug the brake line open end to prevent fluid leakage and ingress of dirt into the hydraulic system.

15 Install the brake pads.

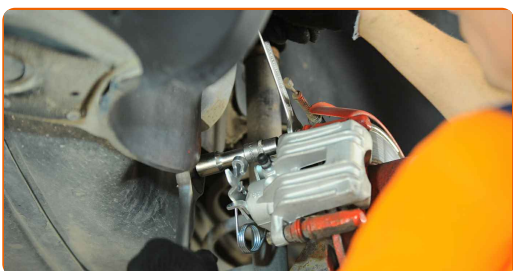
16 Install and fix the brake hose into a new caliper. Use a combination spanner #13.



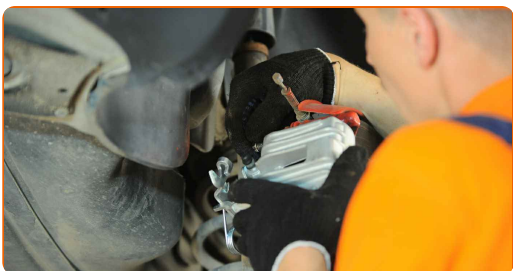
17 Install the brake caliper and fix it.



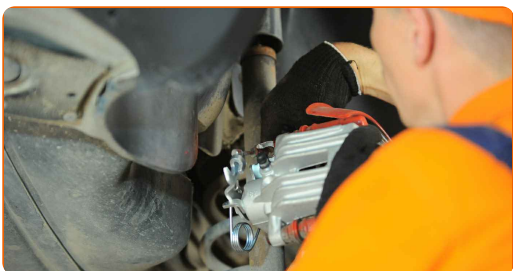
18 Tighten the brake caliper fasteners. Use a combination spanner #15. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.



19 Install the parking brake cable into the brake caliper bracket. Use a flat screwdriver.



20 Secure the parking brake cable with the retaining clip. Use a flat screwdriver.



21 Undo the brake bleeder screw. Use a flare nut spanner #10.



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



- 23 Tighten the brake bleeder screw. Use a flare nut spanner #10.

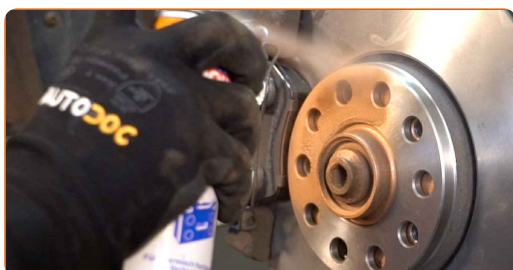
- 24 Tighten the brake caliper bleed screw. Use a flare nut spanner #10. Use a torque wrench. Tighten it to 10 Nm torque.



Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7). Tip from AUTODOC:

- Make sure to set the protection cap on the bleeder valve.

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



26

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7). After applying the spray, wait a few minutes.

27

Install the wheel.

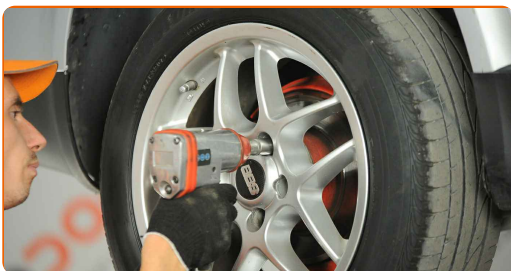


Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7). Tip:

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

28

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



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

30 Remove the jacks and chocks.



Replacement: brake caliper – AUDI A4 Convertible (8H7, B6, 8HE, B7). Tip from AUTODOC experts:

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

31 Tighten the brake fluid reservoir cap. Close the hood.

WELL DONE! 

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BRAKE CALIPER: A WIDE SELECTION

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