



How to change rear
brake discs on **AUDI A4
B6/B7 Convertible (8H7,
8HE)** – 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 B6/B7 Convertible (8H7, 8HE) 2.0 TDI, AUDI A4 B6/B7 Convertible (8H7, 8HE) 2.0 TFSI 16V, AUDI A4 B6/B7 Convertible (8H7, 8HE) 2.7 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 A4 B6 Avant (8E5) 1.9 TDI

REPLACEMENT: BRAKE DISCS – AUDI A4 B6/B7 CONVERTIBLE (8H7, 8HE). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 13
- Combination spanner #13
- Combination spanner #15
- HEX bit no.H8.
- Wheel impact socket #17
- Brake caliper wind back tool
- Torque wrench
- Crow bar
- Wheel chock

Buy tools

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

- Replace the brake disks on the car AUDI A4 B6/B7 Convertible (8H7, 8HE) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

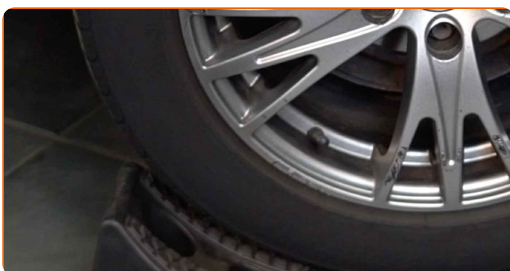
REPLACEMENT: BRAKE DISCS – AUDI A4 B6/B7 CONVERTIBLE (8H7, 8HE). TAKE THE FOLLOWING STEPS:

1 Open the bonnet.

2 Unscrew the brake fluid reservoir cap.



3 Secure the wheels with chocks.



4

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

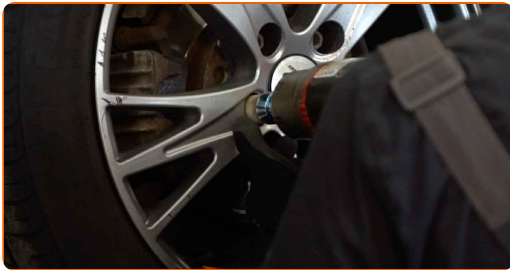


5

Raise the rear of the car and secure on supports.

6

Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. AUDI A4 B6/B7 Convertible (8H7, 8HE)

7

Remove the wheel.



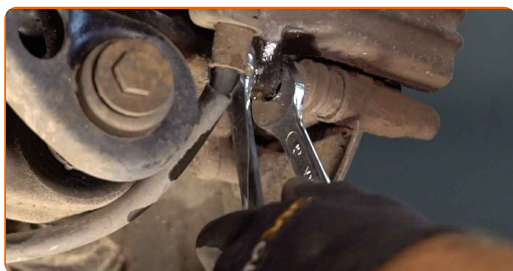
8

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



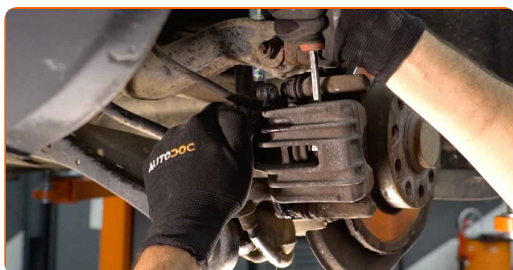
9

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



10

Remove the brake caliper. Use a crowbar.

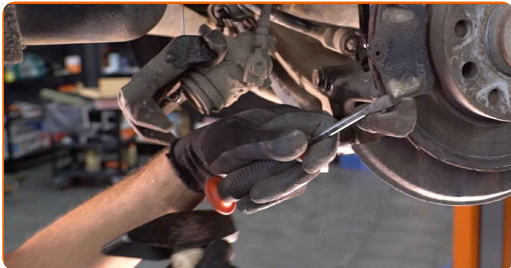


Replacement: brake discs – AUDI A4 B6/B7 Convertible (8H7, 8HE). AUTODOC experts recommend:

- 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.

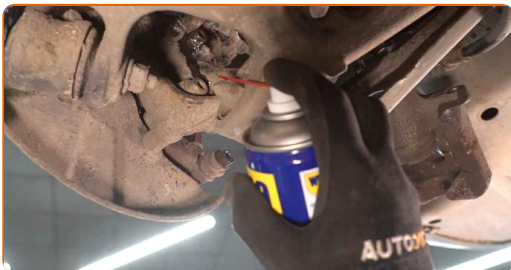
11

Remove the brake pads. Use a crowbar.

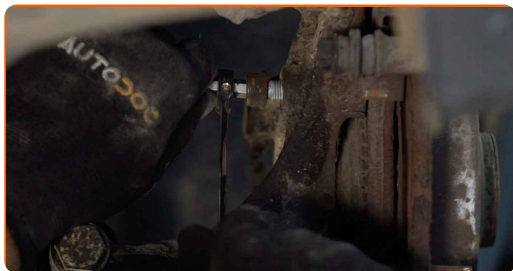


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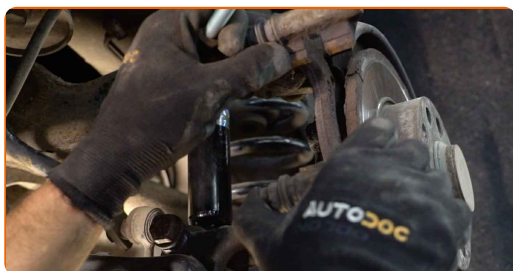
Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.



13 Unscrew the caliper bracket fastening. Use HEX No.H8.



14 Remove the caliper bracket.



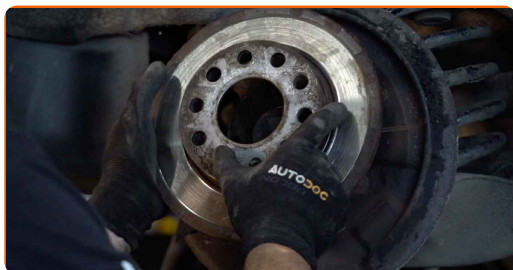
15 Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.



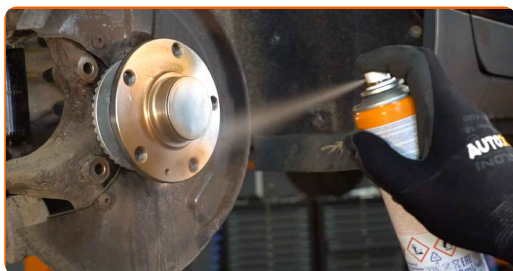
16 Remove the retaining ring. Use a crowbar.



17 Remove the brake disc.



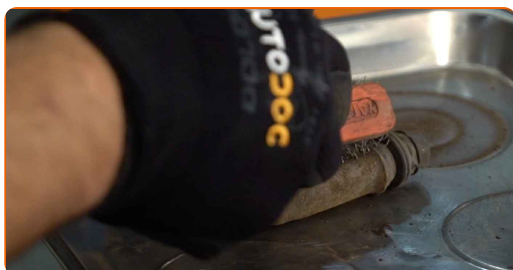
18 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



19 Install the brake disc. Install the retaining ring.



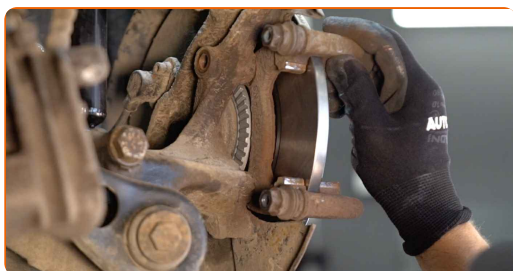
20 Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



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

- After applying the spray, wait a few minutes.

21 Install the brake caliper bracket.



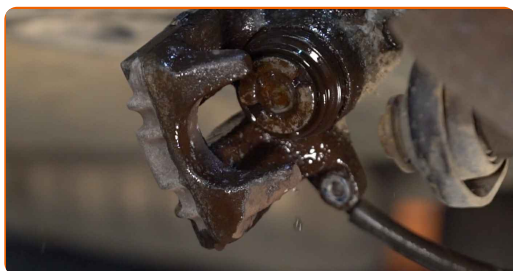
22

Tighten the brake caliper bracket. Use HEX No.H8. Use a torque wrench. Tighten it to 75 Nm torque.



23

Treat the brake caliper piston. Use a brake cleaner.

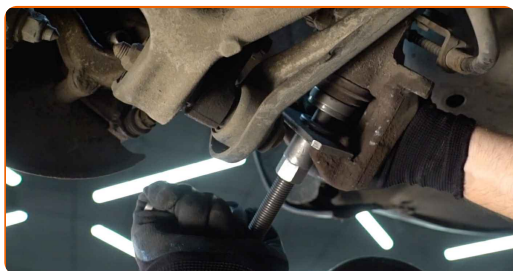


AUTODOC recommends:

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

24

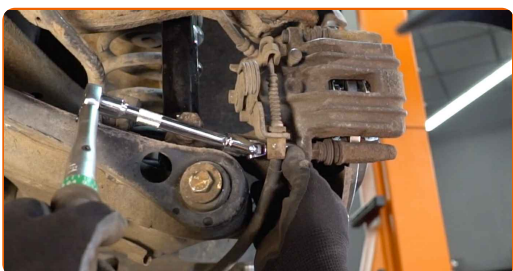
Press in the brake caliper piston. Use brake caliper wind back tool.



25 Install the brake pads.



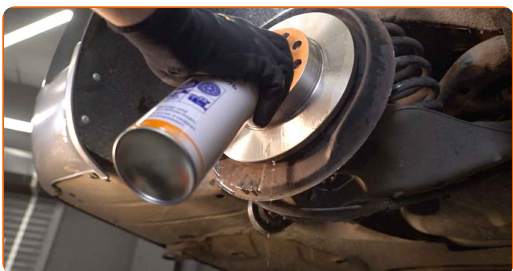
26 Install the brake caliper and fix it. Use a drive socket #13. Use a combination spanner #15. Use a torque wrench. Tighten it to 35 Nm torque.



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



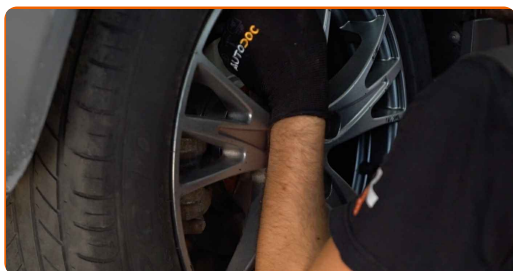
28 Clean the brake disk surface. Use a brake cleaner.



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

- After applying the spray, wait a few minutes.

29 Install the wheel.



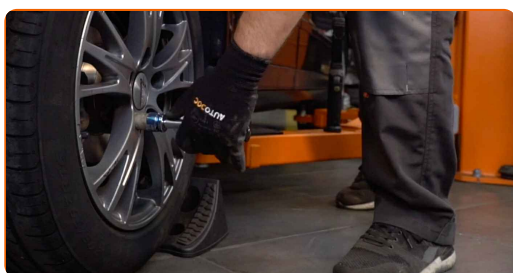
AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. AUDI A4 B6/B7 Convertible (8H7, 8HE)

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



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



32 Remove the jacks and chocks.

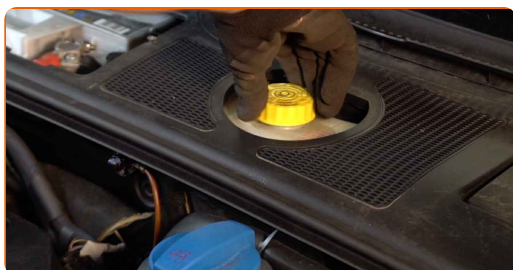


Replacement: brake discs – AUDI A4 B6/B7 Convertible (8H7, 8HE). AUTODOC experts recommend:

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

33

Tighten the brake fluid reservoir cap.



AUTODOC recommends:

- AUDI A4 B6/B7 Convertible (8H7, 8HE) – Without starting the engine, press the brake pedal several times until it feels firm.

34

Close the hood.

WELL DONE! 

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BRAKE DISCS: A WIDE SELECTION

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