



How to change front
brake discs on **SEAT**
Alhambra (7V8, 7V9) –
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:

SEAT Alhambra (7V8, 7V9) 2.0 i, SEAT Alhambra (7V8, 7V9) 1.9 TDI, SEAT Alhambra (7V8, 7V9) 1.8 T 20V

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 SHARAN (7M8, 7M9, 7M6) 1.9 TDI

REPLACEMENT: BRAKE DISCS – SEAT ALHAMBRA (7V8, 7V9). TOOLS YOU MIGHT NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- All-purpose cleaning spray
- Brake cleaner
- Anti-squeal paste
- Ceramic grease
- Torque wrench
- Drive socket # 27
- HEX bit no.H6
- HEX bit no.H7
- Wheel impact socket #19
- Ratchet wrench
- Impact screwdriver
- Brake caliper wind back tool
- Crow bar
- Wheel chock

Buy tools

AUTODOC recommends:

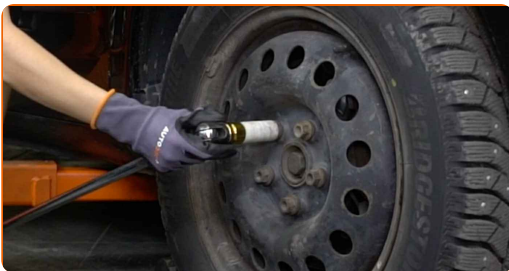
- Replace the brake disks on the car SEAT Alhambra (7V8, 7V9) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- Please note: all work on the car – SEAT Alhambra (7V8, 7V9) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

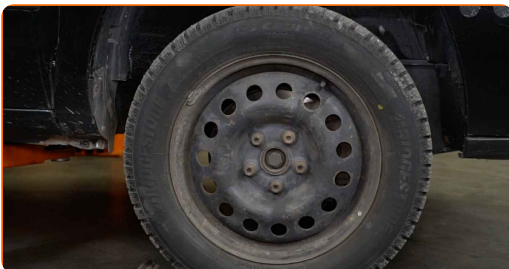
1 Open the bonnet. Unscrew the brake fluid reservoir cap.

2 Secure the wheels with chocks.

3 Loosen the wheel mounting bolts. Use wheel impact socket #19.



4 Raise the car.



Replacement: brake discs – SEAT Alhambra (7V8, 7V9). AUTODOC experts recommend:

- 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.

5

Unscrew the wheel bolts.



AUTODOC recommends:

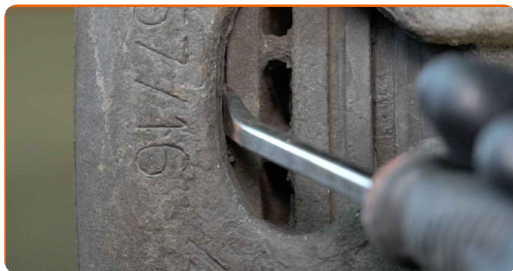
- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. SEAT Alhambra (7V8, 7V9)

6

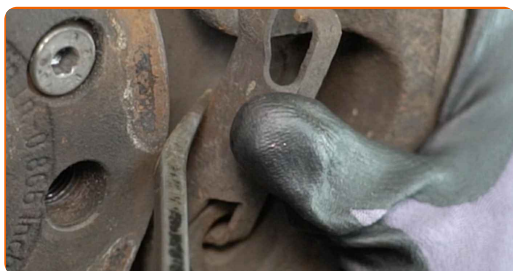
Remove the wheel.



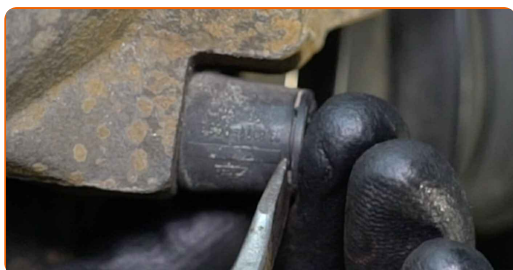
7 Spread the brake pads. Use a crowbar.



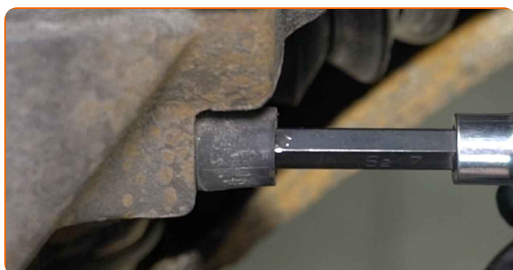
8 Detach the brake caliper retaining spring. Use a crowbar.



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



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



11 Remove the brake caliper.



Replacement: brake discs – SEAT Alhambra (7V8, 7V9). AUTODOC recommends:

- 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.

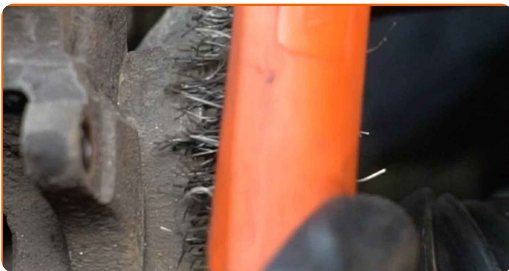
12

Remove the brake pads.



13

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

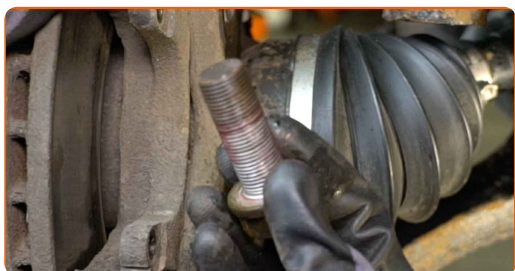


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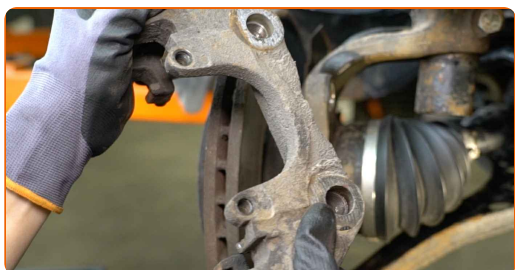
Unscrew the brake caliper bracket fasteners. Use a drive socket #27. Use a ratchet wrench.

**15**

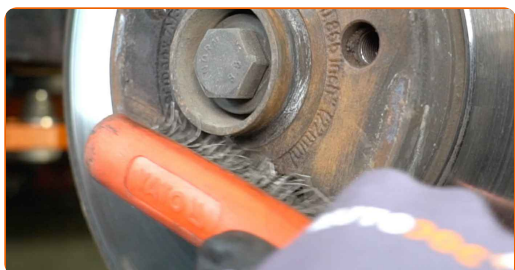
Remove the fastening bolts.

**16**

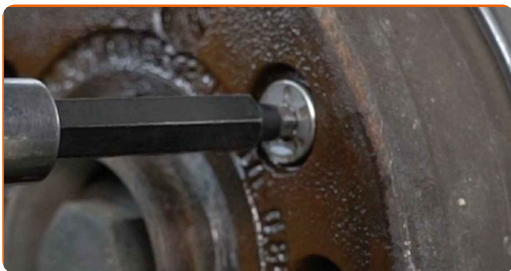
Remove the caliper bracket.

**17**

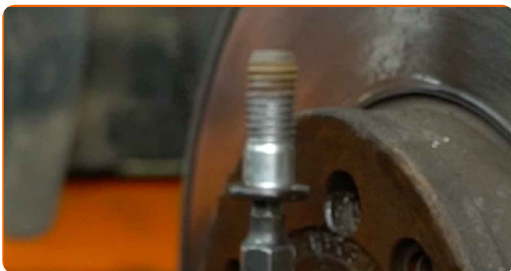
Clean the brake disc fastener. Use a wire brush. Use WD-40 spray.



18 Unscrew the brake disc fastening. Use HEX No.H6. Use an impact screwdriver.



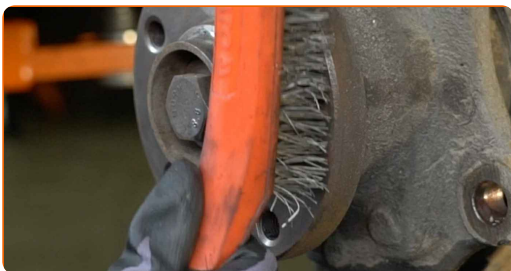
19 Remove the fastening bolt.



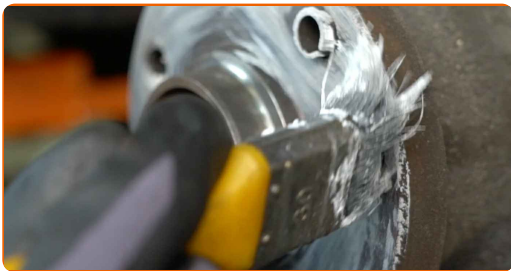
20 Remove the brake disc.



21 Clean the hub. Use a wire brush. Use all-purpose cleaning spray.



22 Treat the contacting surface. Use ceramic grease.



23 Install the brake disc.



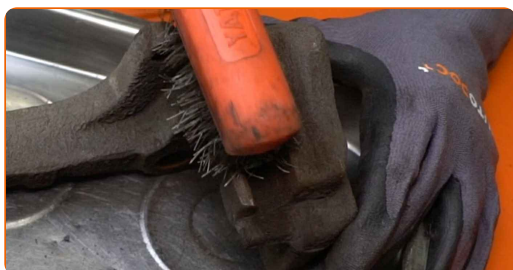
24 Install the fastening bolt.



25 Tighten the brake disc fastening. Use HEX No.H6. Use a torque wrench. Tighten it to 10 Nm torque.



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

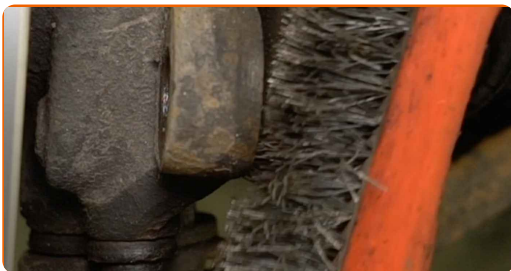


AUTODOC recommends:

- Replacement: brake discs – SEAT Alhambra (7V8, 7V9). After applying the spray, wait a few minutes.

27

Clean the mounting seat of the brake caliper bracket. Use a wire brush. Use a brake cleaner.

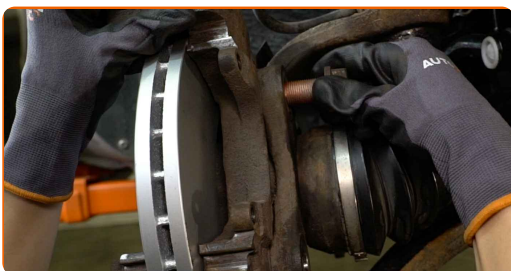


AUTODOC recommends:

- After applying the spray, wait a few minutes.

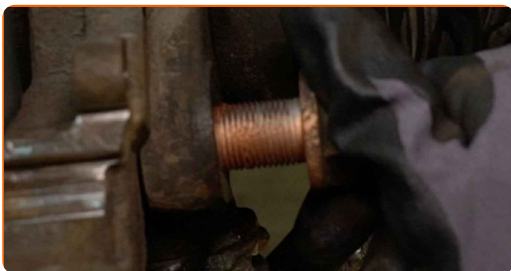
28

Install the brake caliper bracket.



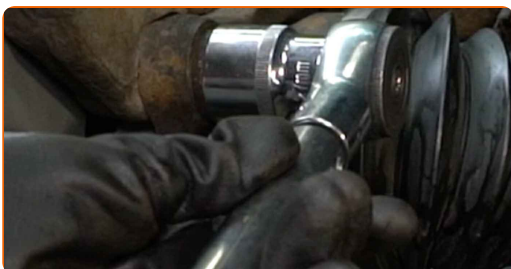
29

Install the fastening bolts.



30

Tighten the brake caliper bracket fasteners. Use a drive socket #27. Use a torque wrench. Tighten it to 200 nm torque.



31

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

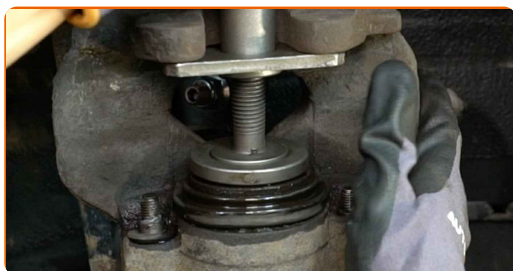


AUTODOC recommends:

- After applying the spray, wait a few minutes.

32

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



Replacement: brake discs – SEAT Alhambra (7V8, 7V9). AUTODOC experts recommend:

- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

- 33** Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.



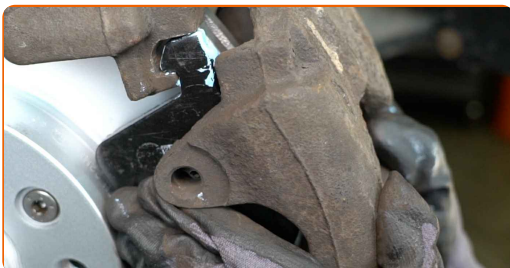
Replacement: brake discs – SEAT Alhambra (7V8, 7V9). Tip from AUTODOC:

- Make sure the disc surface is clean before installing the pads.

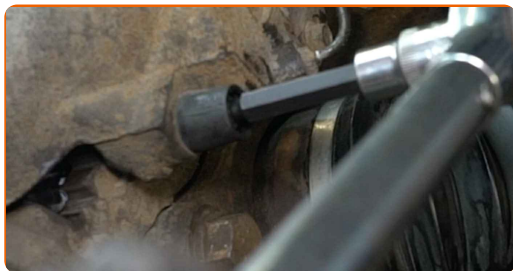
- 34** Install the brake pads.



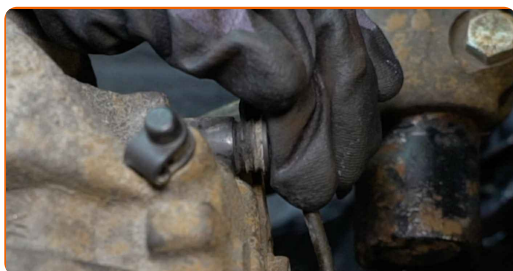
- 35** Install the brake caliper and fix it.



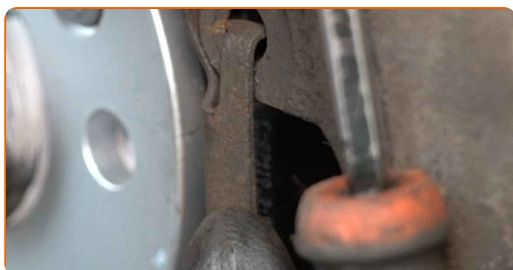
36 Tighten the brake caliper fasteners. Use HEX No.H7. Use a torque wrench. Tighten it to 30 Nm torque.



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



38 Install the brake caliper retaining spring. Use a crowbar.



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



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



AUTODOC recommends:

- After applying the spray, wait a few minutes.

41

Install the wheel.

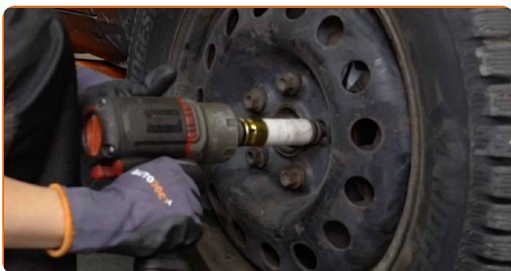


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SEAT Alhambra (7V8, 7V9)

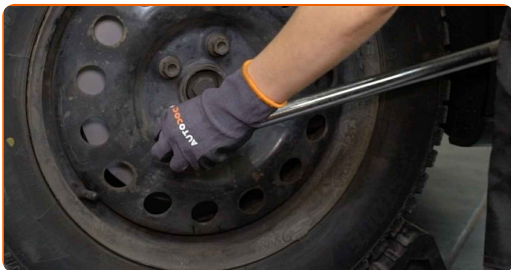
42

Screw in the wheel bolts. Use wheel impact socket #19.



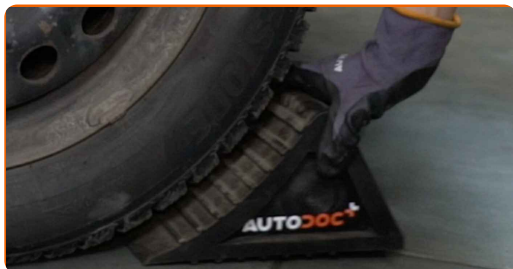
43

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 170 Nm torque.



44

Remove the jacks and chocks.



Replacement: brake discs – SEAT Alhambra (7V8, 7V9). Professionals recommend:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and refill if necessary.

45

Tighten the brake fluid reservoir cap. Close the hood.

WELL DONE! 

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