



How to change front
brake discs on **Seat Leon**
1M1 – replacement guide

VIDEO TUTORIAL



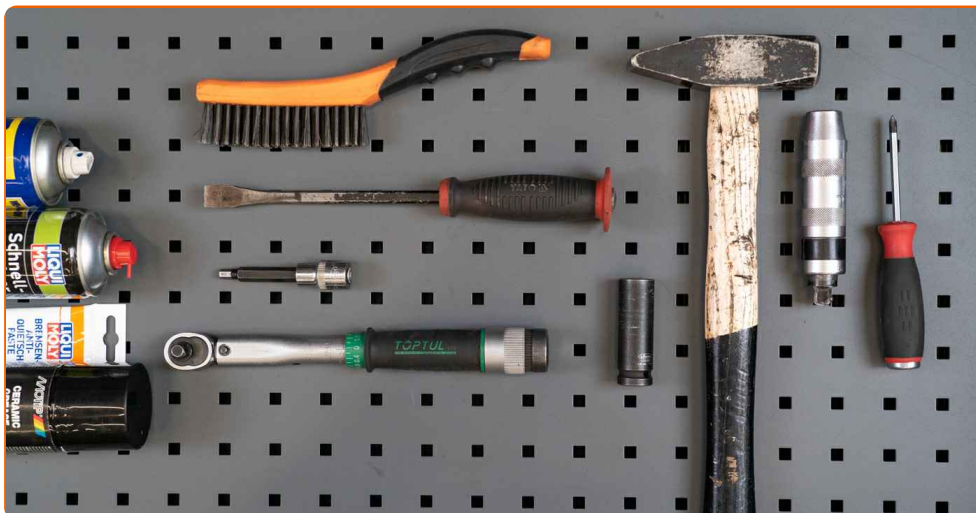
Important!

This replacement procedure can be used for:

SEAT Ibiza IV Hatchback (6J5, 6P1) 1.2, SEAT Ibiza IV Sportcoupe (6J, 6P) 1.2 TDI, SEAT Toledo II Saloon (1M2) 1.6, SEAT Toledo II Saloon (1M2) 1.8 20V, SEAT Toledo II Saloon (1M2) 2.3 V5, SEAT Toledo II Saloon (1M2) 1.9 TDI, SEAT Ibiza IV Sportcoupe (6J, 6P) 1.6 LPG, SEAT Ibiza IV Hatchback (6J5, 6P1) 1.6 LPG, SEAT Leon Hatchback (1M1) 1.6, SEAT Leon Hatchback (1M1) 1.8 20V, SEAT Leon Hatchback (1M1) 1.9 TDI, SEAT Leon Hatchback (1M1) 1.4 16V, SEAT Leon Hatchback (1M1) 1.8 20V T, SEAT Leon Hatchback (1M1) 1.9 SDI, SEAT Leon Hatchback (1M1) 1.8 20V T 4, (+ 56)

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE DISCS – SEAT LEON 1M1.
 TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Ceramic grease
- Torque wrench
- HEX bit No.H7
- Wheel impact socket #17
- Ratchet wrench
- Crow bar
- Tap wrench
- Impact screwdriver
- Hammer
- Phillips screwdriver
- Wheel chock

BUY TOOLS

AUTODOC recommends:

- Replace the brake disks on the car Seat Leon 1M1 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 – SEAT LEON 1M1. RECOMMENDED SEQUENCE OF STEPS:

1

Open the bonnet.



2

Unscrew the brake fluid reservoir cap.

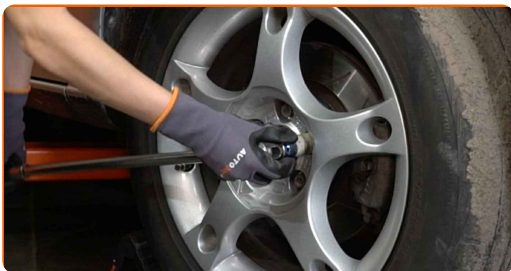


3

Secure the wheels with chocks.

4

Loosen the wheel bolts. Use wheel impact socket #17. Use a tap wrench.



5

Raise the car.



Replacement: brake discs – Seat Leon 1M1. Tip from AUTODOC:

- 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.

6

Unscrew the wheel bolts.



AUTODOC recommends:

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

7

Remove the wheel.



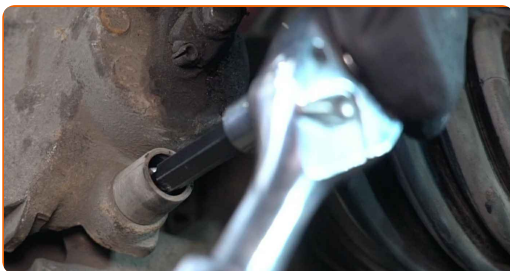
8

Remove the caps from the brake caliper guide pin boots. Use a crowbar.



9

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



10

Spread the brake pads. Use a crowbar.



11

Remove the brake caliper.

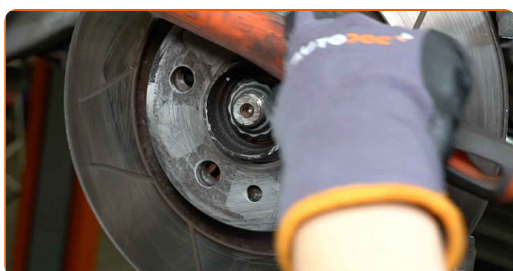


Replacement: brake discs – Seat Leon 1M1. AUTODOC recommends:

- 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

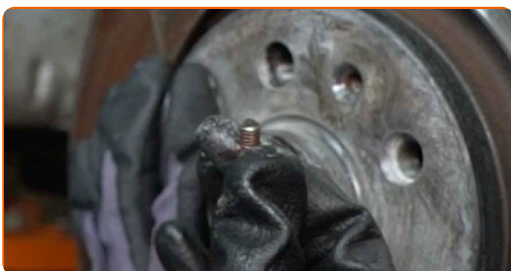
Clean the brake disc fastener. Use a wire brush. Use WD-40 spray.



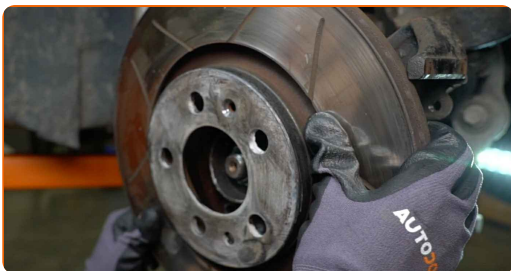
13 Unscrew the brake disc fasteners. Use an impact screwdriver. Use a hammer.



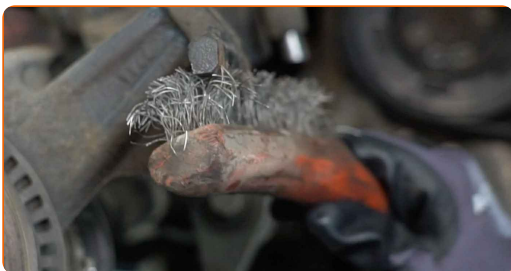
14 Remove the fastening bolt.



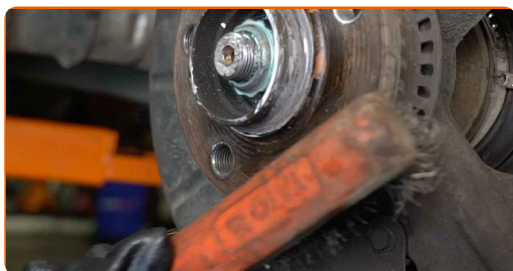
15 Remove the brake disc.



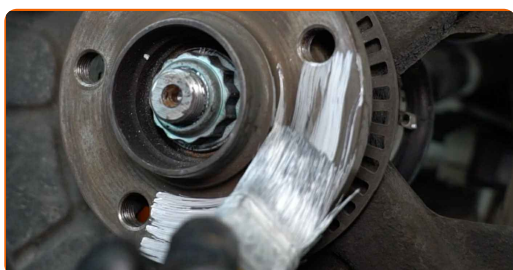
16 Clean the brake caliper bracket of dirt and dust. Use a wire brush. Use a brake cleaner.



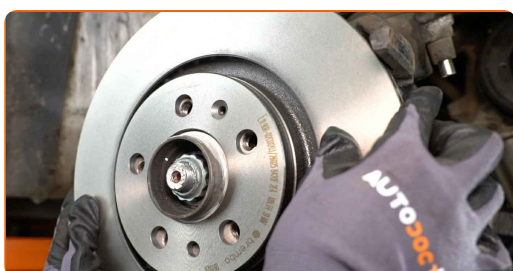
17 Clean the wheel hub. Use a wire brush. Use a brake cleaner.



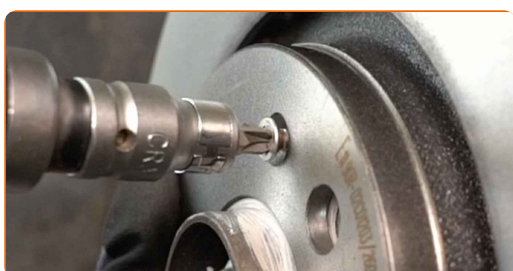
18 Treat the contacting surface. Use ceramic grease.



19 Install a new brake disc.



20 Install the fastening bolt.



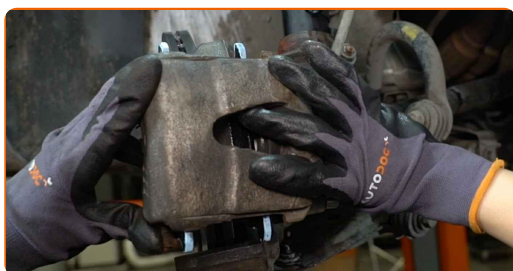
21 Tighten the brake disc fasteners. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 4 Nm torque.



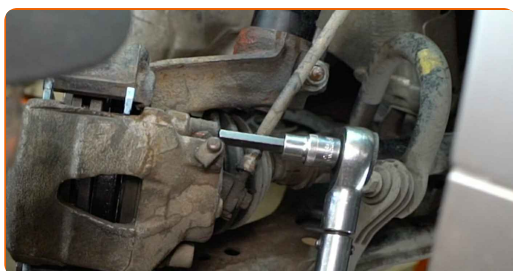
- 22 Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.



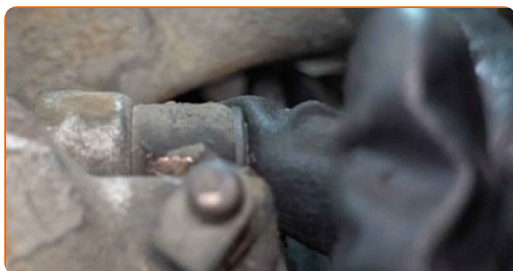
- 23 Install the brake caliper and fasten it.



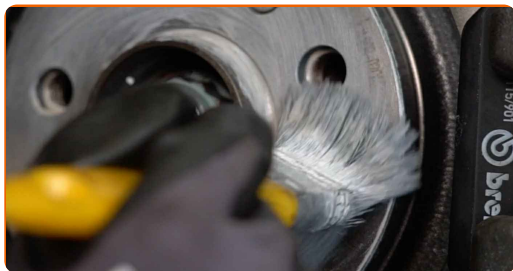
- 24 Tighten the brake caliper fasteners. Use HEX No.H7. Use a torque wrench. Tighten it to 28 Nm torque.



- 25 Install the caps on the brake caliper guide pin boots.



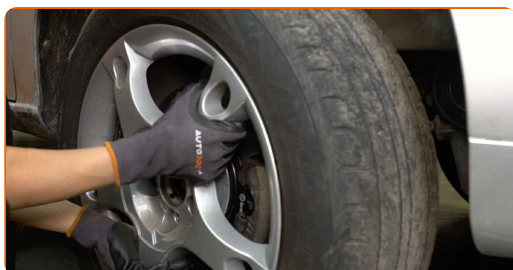
26 Treat the surface where the brake disc contacts the wheel rim. Use ceramic grease.



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



28 Install the wheel.



AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. Seat Leon 1M1

29 Screw in the wheel bolts. Use wheel impact socket #17. Use a ratchet wrench.



- 30** 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.



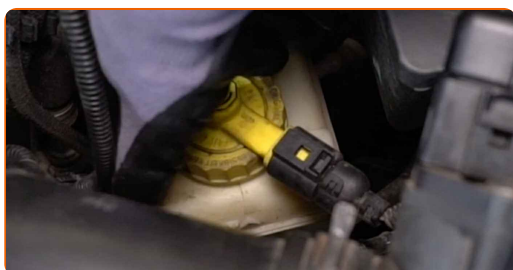
- 31** Remove the jacks and chocks.



Replacement: brake discs – Seat Leon 1M1. Tip:

- 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 top up if necessary.

- 32** Tighten the brake fluid reservoir cap.



33

Close the bonnet.



WELL DONE! 

VIEW MORE TUTORIALS

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



+ AUTODOC

GET IT ON  **Google Play**

 **Download on the App Store**

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BUY SPARE PARTS FOR SEAT

BRAKE DISCS: A WIDE SELECTION

CHOOSE CAR PARTS FOR SEAT LEON 1M1

BRAKE DISCS FOR SEAT: BUY NOW

BRAKE DISCS FOR SEAT LEON 1M1: THE BEST DEALS & OFFERS

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 SE.