



How to change front
brake pads on **VW Eos**
(1F7, 1F8) – 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:

VW Eos (1F7, 1F8) 2.0 TDI, VW Eos (1F7, 1F8) 1.6 FSI, VW Eos (1F7, 1F8) 2.0 FSI, VW Eos (1F7, 1F8) 2.0 TFSI, VW Eos (1F7, 1F8) 3.2 VR6, VW Eos (1F7, 1F8) 1.4 TSI, VW Eos (1F7, 1F8) 3.6 V6, VW Eos (1F7, 1F8) 2.0 TSI, VW Eos (1F7, 1F8) 2.0 TDI 16V

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 GOLF VI (5K1) 2.0 GTi

REPLACEMENT: BRAKE PADS – VW EOS (1F7, 1F8).
LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Brake cleaner
- Anti-squeal paste
- Copper grease
- HEX bit No.H7.
- Wheel impact socket #17
- Flat screwdriver
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

Buy tools

Replacement: brake pads – VW Eos (1F7, 1F8). Professionals recommend:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

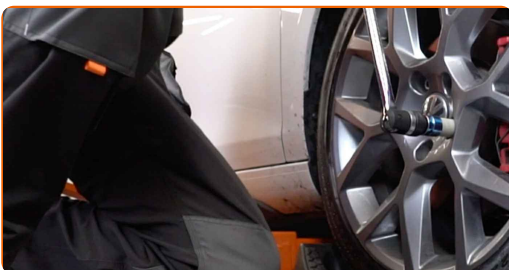
REPLACEMENT: BRAKE PADS – VW EOS (1F7, 1F8). USE THE FOLLOWING PROCEDURE:

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.



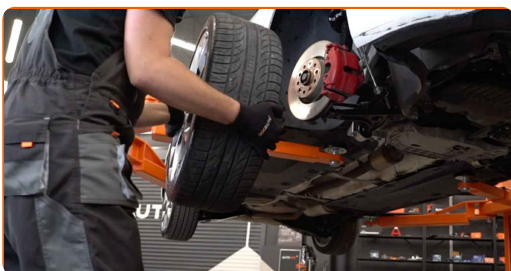
5 Unscrew the wheel bolts.



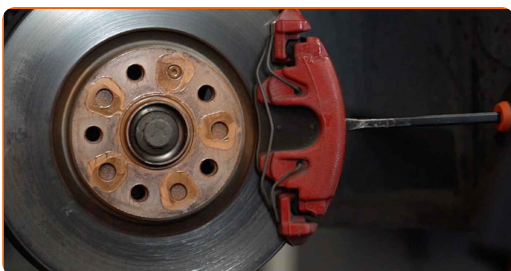
Replacement: brake pads – VW Eos (1F7, 1F8). AUTODOC recommends:

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

6 Remove the wheel.



7 Spread the brake pads. Use a crowbar.



8

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



9

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



10

Detach the brake caliper retaining spring. Use a crowbar.



11

Remove the brake caliper.

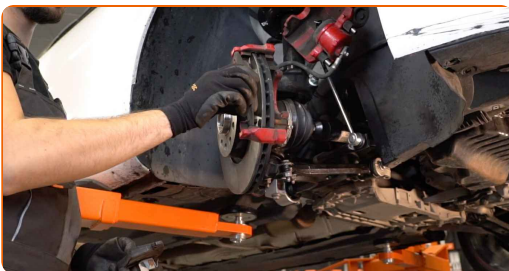


Replacement: brake pads – VW Eos (1F7, 1F8). Tip from AUTODOC experts:

- 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.



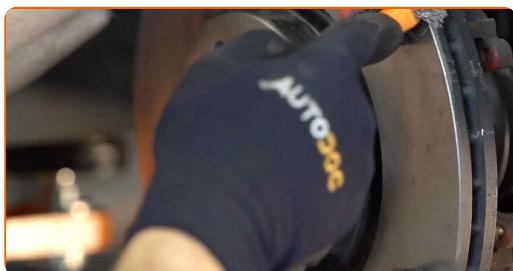
Replacement: brake pads – VW Eos (1F7, 1F8). AUTODOC experts recommend:

- Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

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



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



AUTODOC recommends:

- Replacement: brake pads – VW Eos (1F7, 1F8). After applying the spray, wait a few minutes.

15 Treat the brake caliper bracket where it contacts the brake pads. Use anti-squeal paste. Use a flat screwdriver.



Replacement: brake pads – VW Eos (1F7, 1F8). Tip from AUTODOC:

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

16

Install new brake pads.



Replacement: brake pads – VW Eos (1F7, 1F8). Tip:

- Make sure the pads are installed with linings facing the disc.

17

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



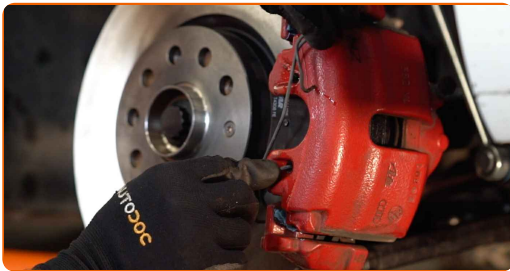
AUTODOC recommends:

- VW Eos (1F7, 1F8) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

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



19 Install the brake caliper retaining spring.



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



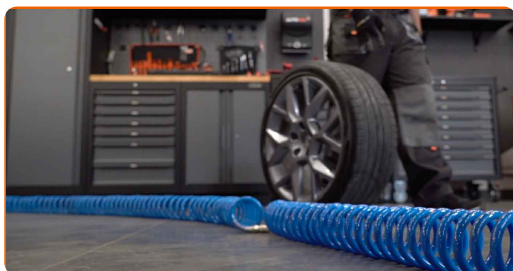
21 Clean the brake disk surface. Use a brake cleaner.



Replacement: brake pads – VW Eos (1F7, 1F8). AUTODOC recommends:

- After applying the spray, wait a few minutes.

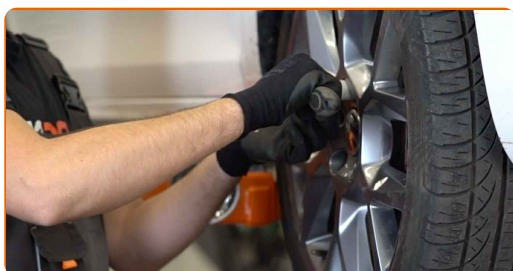
22 Install the wheel.



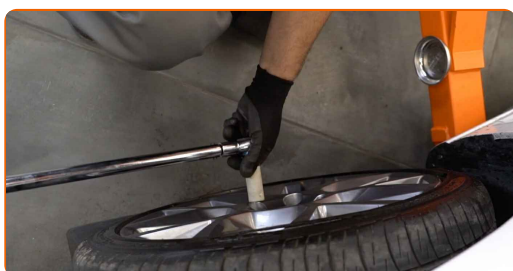
AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. VW Eos (1F7, 1F8)

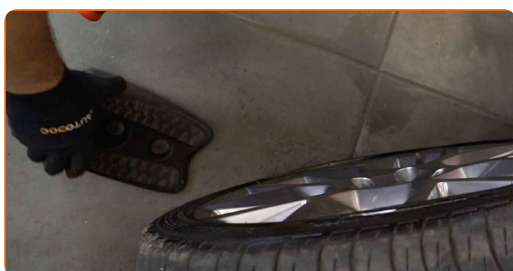
23 Screw in the wheel bolts. Use wheel impact socket #17.



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



25 Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads – VW Eos (1F7, 1F8). Check the brake fluid level in the reservoir and top up if necessary.

26

Tighten the brake fluid reservoir cap. Close the hood.

Replacement: brake pads – VW Eos (1F7, 1F8). Tip from AUTODOC experts:

- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unnecessary and sharp braking to a stop.

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

BRAKE PADS: A WIDE SELECTION

(i) 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.