



How to change front
brake pads on **Ford**
Focus MK2 –
replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:

FORD C-Max II (DXA/CB7, DXA/CEU) 1.6 Ti, FORD C-Max II (DXA/CB7, DXA/CEU) 1.6 EcoBoost, FORD C-Max II (DXA/CB7, DXA/CEU) 1.6 TDCi, FORD Grand C-Max (DXA/CB7, DXA/CEU) 1.6 Ti, FORD Grand C-Max (DXA/CB7, DXA/CEU) 1.6 EcoBoost, FORD Grand C-Max (DXA/CB7, DXA/CEU) 1.6 TDCi, FORD Grand C-Max (DXA/CB7, DXA/CEU) 2.0 TDCi, FORD Kuga Mk1 Off-Road 2.5, FORD C-Max II (DXA/CB7, DXA/CEU) 2.0 TDCi, FORD Focus Mk3 Saloon (DYB) 1.6 Ti, FORD Focus Mk3 Saloon (DYB) 1.6 Flexifuel, FORD Focus Mk3 Saloon (DYB) 1.6 EcoBoost, FORD Focus Mk3 Saloon (DYB) 1.6 TDCi, FORD Focus Mk3 Saloon (DYB) 2.0 TDCi, FORD Focus Mk3 Hatchback (DYB) 1.6 Ti, (+ 162)

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE PADS – FORD FOCUS MK2.
LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Brake cleaner
- Anti-squeal paste
- Copper grease
- HEX bit No.H7.
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

BUY TOOLS

Replacement: brake pads – Ford Focus MK2. AUTODOC experts 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 – FORD FOCUS MK2. USE THE FOLLOWING PROCEDURE:

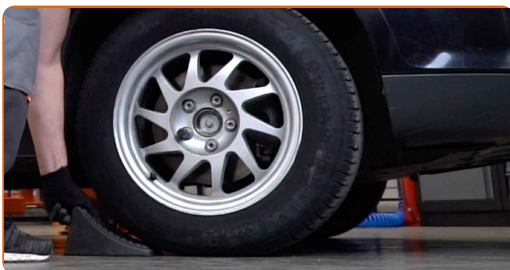
1

Open the bonnet. Unscrew the brake fluid reservoir cap.



2

Secure the wheels with chocks.



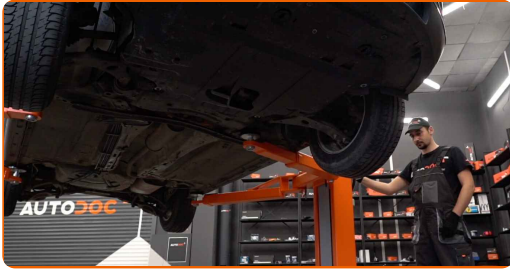
3

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



4

Raise the front of the car and secure on supports.



5

Unscrew the wheel bolts.

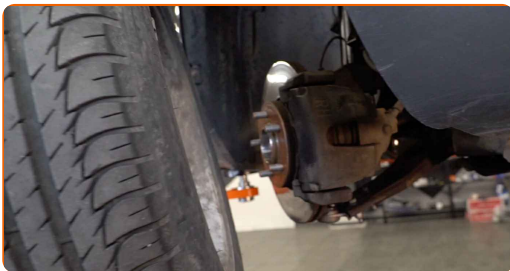


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
Ford Focus MK2

6

Remove the wheel.



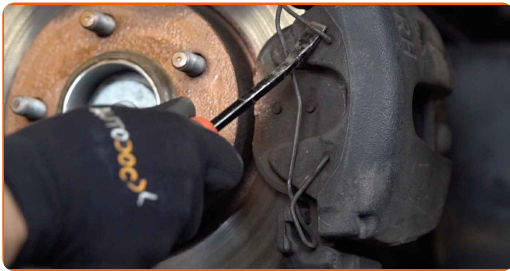
7

Spread the brake pads. Use a crowbar.



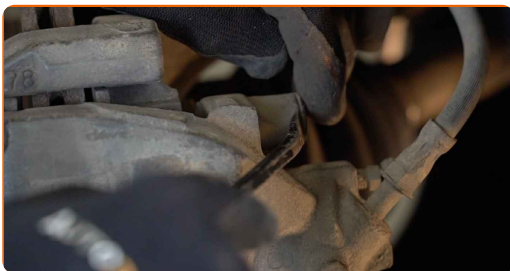
8

Detach the brake caliper retaining spring. Use a crowbar.



9

Remove the dust boot caps of the brake caliper guide pins.



10

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



11

Remove the brake caliper.



Replacement: brake pads – Ford Focus MK2. 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.



Replacement: brake pads – Ford Focus MK2. Tip:

- 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** Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary. Use a wire brush. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake pads – Ford Focus MK2. After applying the spray, wait a few minutes.

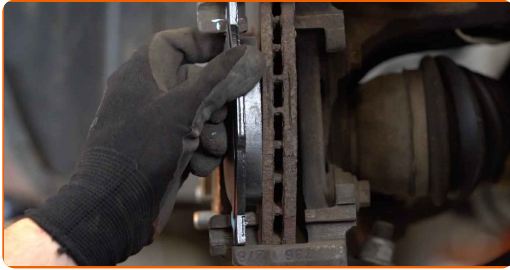
- 15** Treat the back side of the new brake pads. Treat the brake caliper bracket. Use anti-squeal paste.



Replacement: brake pads – Ford Focus MK2. Tip from AUTODOC:

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

16 Install new brake pads.



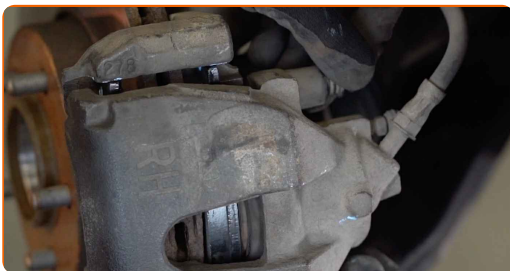
Replacement: brake pads – Ford Focus MK2. Professionals recommend:

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

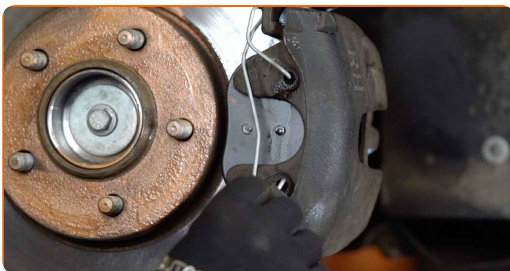
17 Install the brake caliper and fix it. Use HEX No.H7. Use a torque wrench. Tighten it to 28 Nm torque.



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



19 Install the brake caliper retaining spring.

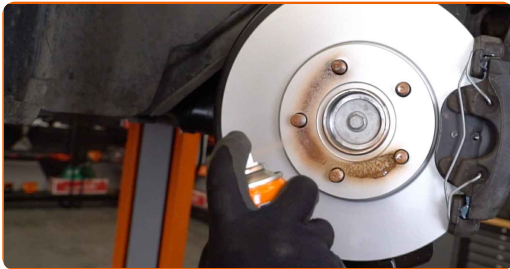


Replacement: brake pads – Ford Focus MK2. Tip from AUTODOC experts:

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

20

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



21

Install the wheel.

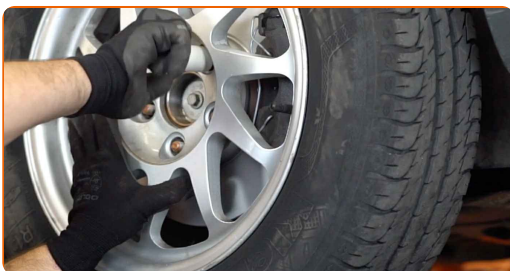


AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. Ford Focus MK2

22

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



- 23 Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 110 nm torque.



- 24 Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads – Ford Focus MK2. Check the brake fluid level in the reservoir and top up if necessary.

- 25 Tighten the brake fluid reservoir cap. Close the hood.



Replacement: brake pads – Ford Focus MK2. AUTODOC recommends:

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

WELL DONE! 

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