



How to change front
brake pads on **TOYOTA**
Aygo (AB40) –
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:

TOYOTA Aygo (AB40) 1.0 (KGB40_), TOYOTA Aygo (AB40) 1.2 (PAB40_), TOYOTA Aygo (AB40) 1.0 VVTi (KGB40)

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: TOYOTA Aygo (AB10) 1

REPLACEMENT: BRAKE PADS – TOYOTA AYGO (AB40).
LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Anti-squeal paste
- Drive socket # 13
- Wheel impact socket #19
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

[Buy tools](#)

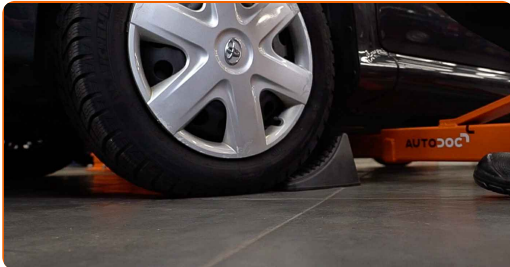
Replacement: brake pads – TOYOTA Aygo (AB40). Tip from AUTODOC experts:

- 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 – TOYOTA AYGO (AB40). 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:

- Important! Hold the wheel while unscrewing the fastening bolts. TOYOTA Aygo (AB40)

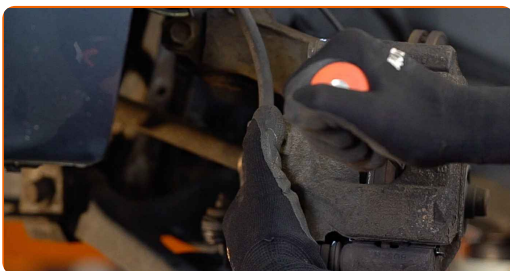
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Remove the wheel.



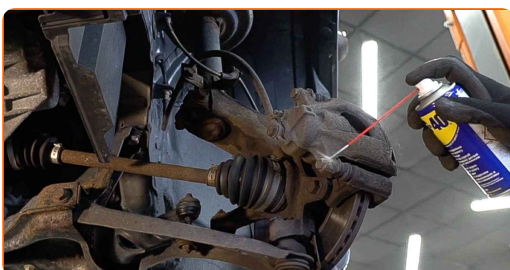
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Spread the brake pads. Use a crowbar.



8

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



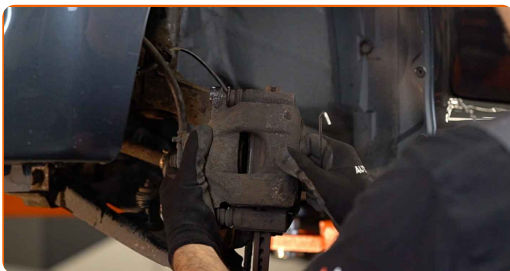
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Unscrew the brake caliper fastening. Use a drive socket #13. Use a ratchet wrench.



10

Remove the brake caliper.

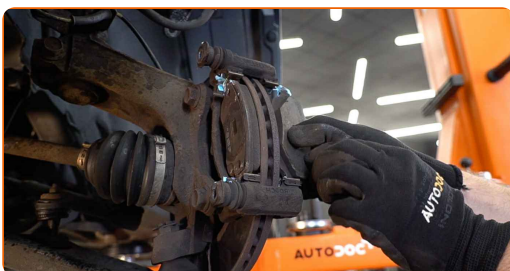


AUTODOC recommends:

- 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.

11

Remove the brake pads.

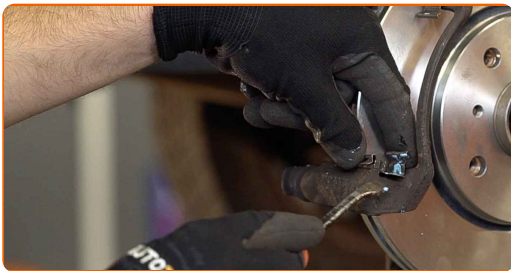


Replacement: brake pads – TOYOTA Aygo (AB40). Tip:

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

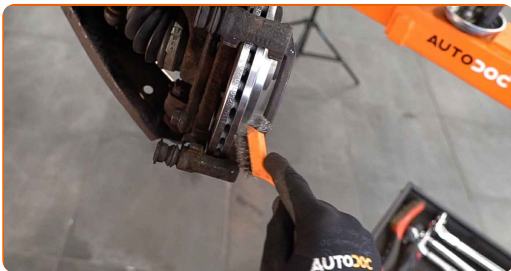
12

Remove the brake pads retaining clips. Use a crowbar.



13

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



14

Install the brake pads retaining clips.



15

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

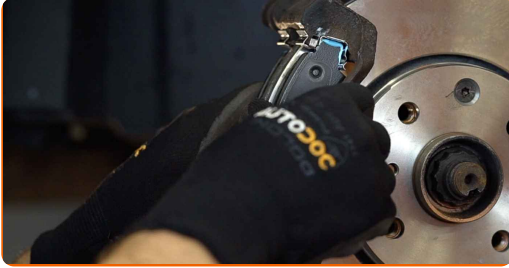


Replacement: brake pads – TOYOTA Aygo (AB40). Professionals recommend:

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

16

Install new brake pads.



Replacement: brake pads – TOYOTA Aygo (AB40). Tip from AUTODOC:

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

17

Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

- Replacement: brake pads – TOYOTA Aygo (AB40). After applying the spray, wait a few minutes.

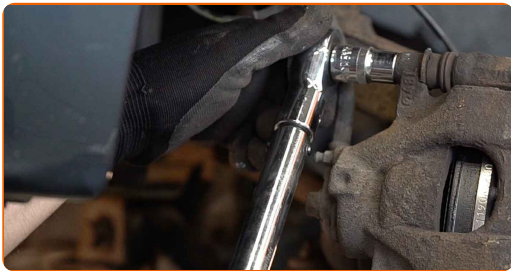
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Press in the brake caliper piston. Use brake caliper wind back tool.



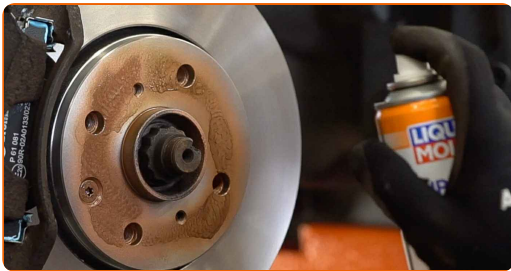
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Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.



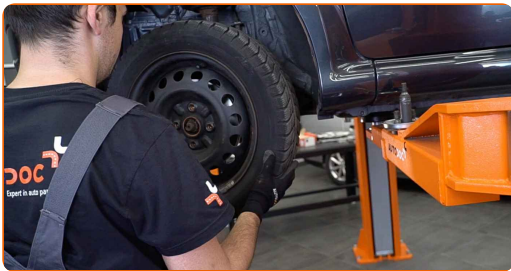
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Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



21

Install the wheel.



Replacement: brake pads – TOYOTA Aygo (AB40). Tip from AUTODOC experts:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

22

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



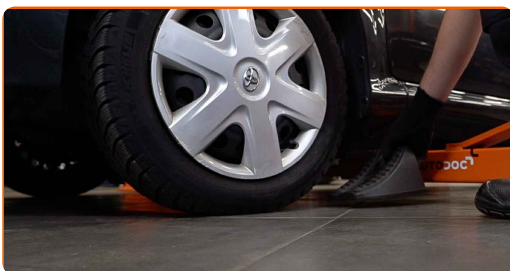
23

Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 103 Nm torque.



24

Remove the jacks and chocks.



AUTODOC recommends:

- Important! Replacement: brake pads – TOYOTA Aygo (AB40). Check the brake fluid level in the reservoir and top up if necessary.

25 Tighten the brake fluid reservoir cap.

AUTODOC recommends:

- TOYOTA Aygo (AB40) – Without starting the engine, press the brake pedal several times until it feels firm.

26 Close the hood.

Replacement: brake pads – TOYOTA Aygo (AB40). AUTODOC experts recommend:

- 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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