



How to change rear  
brake pads on **Toyota**  
**Auris E15** – replacement  
guide

## VIDEO TUTORIAL



### Important!

This replacement procedure can be used for:

TOYOTA Urban Cruiser (\_P1\_) 1.33 (NSP110\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8 (ZRE152\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8 4WD (ZRE154\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.5 (NZE151\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.5 4WD (NZE154\_), TOYOTA Verso S (\_P12\_) 1.33 (NSP120\_), TOYOTA Verso S (\_P12\_) 1.4 D4-D (NLP121\_), TOYOTA COROLLA Saloon (E15\_) 1.4 VVT-i, TOYOTA Yaris Hatchback (\_P9\_) 1.0 VVT-i (KSP90\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 2.2 D (ADE157\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6 (ZRE151\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.4 (ZZE150\_), TOYOTA Yaris Hatchback (\_P9\_) 1.8 VVTi (ZSP90\_), TOYOTA Yaris / Vios Saloon (\_P9\_) 1.3 (NCP92\_), TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.8 (ZRE152\_, ZZE122), (+ 16)

The steps may slightly vary depending on the car design.

REPLACEMENT: BRAKE PADS – TOYOTA AURIS E15.  
LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #14
- Combination spanner #17
- Drive socket # 14
- Wheel impact socket #21
- Brake caliper wind back tool
- Torque wrench
- Water pump pliers
- Crow bar
- Wheel chock

**BUY TOOLS**

**Replacement: brake pads – Toyota Auris E15. 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.
- Warning! Shut down the engine before starting any work – Toyota Auris E15.

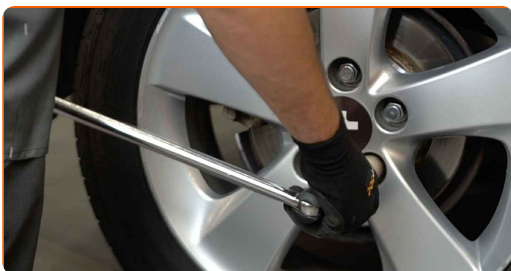
**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

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



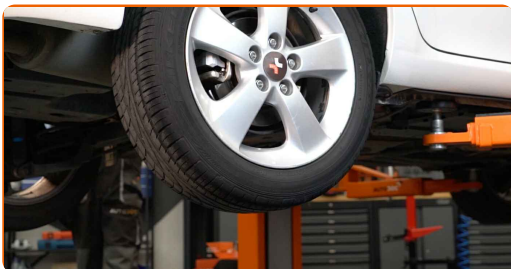
**2** Secure the wheels with chocks.

**3** Loosen the wheel mounting bolts. Use wheel impact socket #21.



4

Raise the rear of the car and secure on supports.



5

Unscrew the wheel bolts.

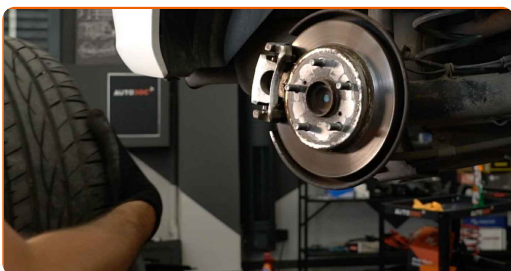


Replacement: brake pads – Toyota Auris E15. AUTODOC recommends:

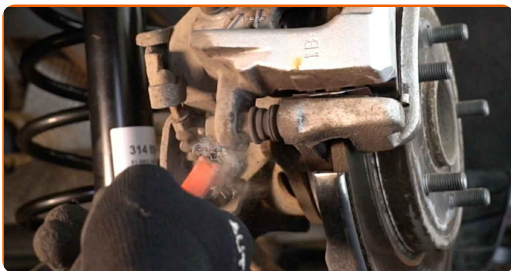
- To avoid injury, hold up the wheel when unscrewing the bolts.

6

Remove the wheel.



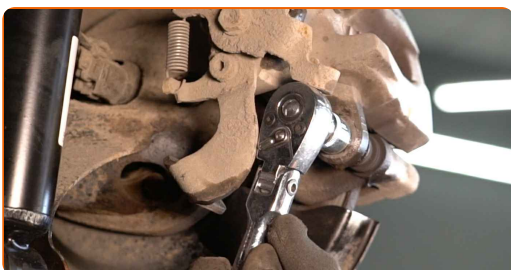
**7** Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



**8** Detach the parking brake cable from the bracket on the brake caliper. Use water pump pliers.



**9** Unscrew the brake caliper fastening. Use a combination spanner #14. Use a combination spanner #17.



**10** Spread the brake pads. Use a crowbar.

**11** Remove the brake caliper.

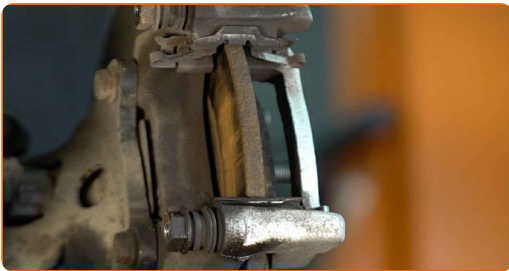


**Replacement: brake pads – Toyota Auris E15. AUTODOC experts recommend:**

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

12

Remove the brake pads.

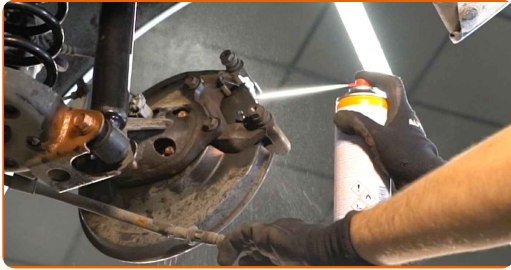


**Replacement: brake pads – Toyota Auris E15. Tip from AUTODOC:**

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

**13**

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



**AUTODOC recommends:**

- Replacement: brake pads – Toyota Auris E15. After applying the spray, wait a few minutes.

**14**

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

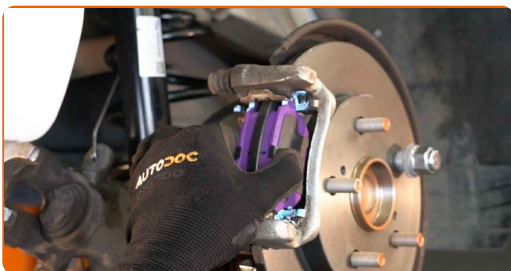


**Replacement: brake pads – Toyota Auris E15. Tip:**

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

**15**

Install new brake pads.





Replacement: brake pads – Toyota Auris E15. Tip from AUTODOC experts:

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

16

Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake pads – Toyota Auris E15. Tip from AUTODOC:

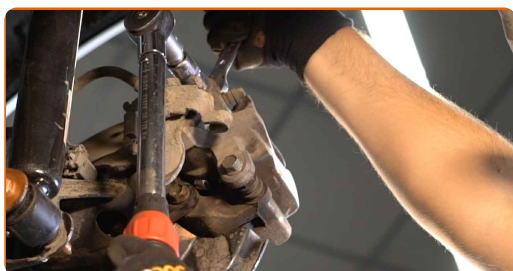
- After applying the spray, wait a few minutes.

17

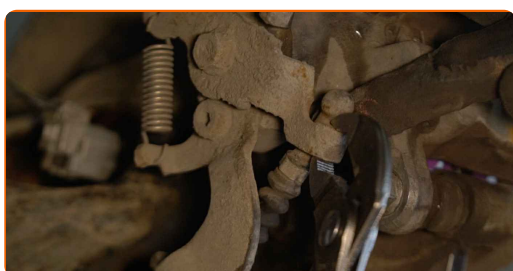
Press in the brake caliper piston. Use brake caliper wind back tool.



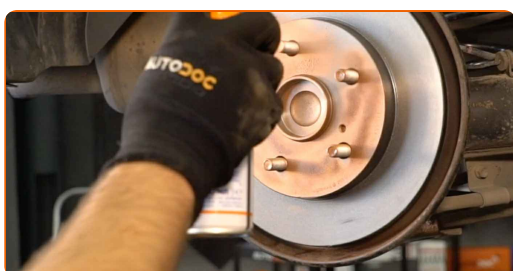
- 18** Install the brake caliper and fix it. Use a combination spanner #17. Use a drive socket #14. Use a torque wrench. Tighten it to 35 Nm torque.



- 19** Install the parking brake cable into the brake caliper bracket.



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



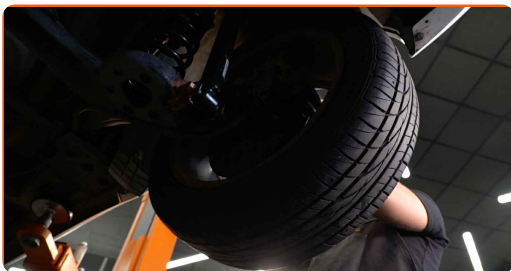
- 21** Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: brake pads – Toyota Auris E15. After applying the spray, wait a few minutes.

**22** Install the wheel.



**Replacement: brake pads – Toyota Auris E15. Tip:**

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

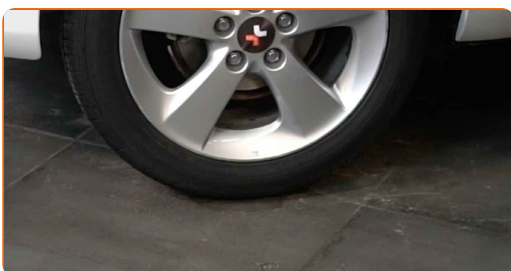
**23** Screw in the wheel bolts. Use wheel impact socket #21.



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



**25** Remove the jacks and chocks.



**AUTODOC recommends:**

- Important! Replacement: brake pads – Toyota Auris E15. Check the brake fluid level in the reservoir and top up if necessary.

**26**

Tighten the brake fluid reservoir cap.



**AUTODOC recommends:**

- Toyota Auris E15 – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

**27**

Close the hood.



Replacement: brake pads – Toyota Auris E15. 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!** 

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