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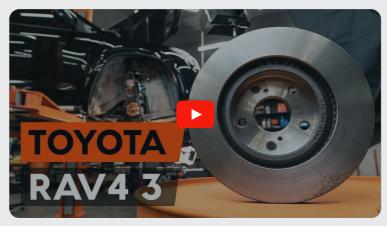
How to change front brake discs on **TOYOTA Camry Saloon (_V5_)** – replacement guide







SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

i Important!

This replacement procedure can be used for:
TOYOTA Camry Saloon (_V5_) 2.5, TOYOTA Camry Saloon (_V5_) 3.5 (GSV50_),
TOYOTA Camry Saloon (_V5_) 2.5 (ASV50_)

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 RAV 4 III (ACA3_, ACE_, ALA3_, GSA3_, ZSA3_) 2.4 (ACA33)

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REPLACEMENT: BRAKE DISCS - TOYOTA CAMRY SALOON (_V5_). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 14
- Drive socket # 17
- Wheel impact socket #21

- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Tap wrench
- Crow bar
- Wheel chock

Buy tools

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Replacement: brake discs – TOYOTA Camry Saloon (_V5_). AUTODOC recommends:

- Replace the brake disks on the car TOYOTA Camry Saloon (_V5_) 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.
- Please note: all work on the car TOYOTA Camry Saloon (_V5_) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

Open the bonnet. Unscrew the brake fluid reservoir cap.

Secure the wheels with chocks.

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



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- A Raise the front of the car and secure on supports.
- Unscrew the wheel bolts.



Replacement: brake discs – TOYOTA Camry Saloon (_V5_). Tip:

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



Spread the brake pads. Use a crowbar.



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



Unscrew the brake caliper fastening. Use a drive socket #14. Use a ratchet wrench.



10 Remove the brake caliper.



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Replacement: brake discs – TOYOTA Camry Saloon (_V5_). 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.

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Remove the brake pads.



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



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Unscrew the caliper bracket fastening. Use a drive socket #17. Use a ratchet wrench. Use a tap wrench.



Remove the caliper bracket.



15 Remove the brake disc.



Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



17 Install the brake disc.



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



AUTODOC recommends:

• Replacement: brake discs – TOYOTA Camry Saloon (_V5_). After applying the spray, wait a few minutes.

19 Install the brake caliper bracket.



Tighten the brake caliper bracket. Use a drive socket #17. Use a torque wrench. Tighten it to 98 Nm torque.



21 Install the brake pads.

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Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake discs – TOYOTA Camry Saloon (_V5_). Tip:

• After applying the spray, wait a few minutes.

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



Install the brake caliper and fix it. Use a drive socket #14. Use a torque wrench. Tighten it to 35 Nm torque.



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



Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: brake discs – TOYOTA Camry Saloon (_V5_). After applying the spray, wait a few minutes.

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Install the wheel.



Replacement: brake discs – TOYOTA Camry Saloon (_V5_). Tip from AUTODOC experts:

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

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



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



Remove the jacks and chocks.



Replacement: brake discs – TOYOTA Camry Saloon (_V5_). Professionals recommend:

- Check the brake fluid level in the expansion tank and refill if necessary.
- Tighten the brake fluid reservoir cap.



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AUTODOC recommends:

• TOYOTA Camry Saloon (_V5_) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

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Close the hood.



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