



How to change rear
brake pads on **INFINITI**
Q60 Coupe –
replacement guide

SIMILAR VIDEO TUTORIAL



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

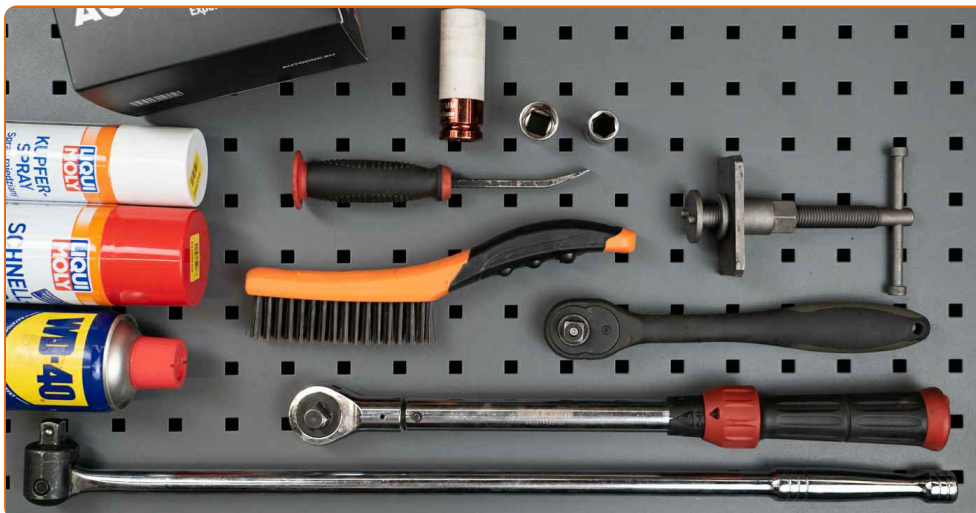
Important!

This replacement procedure can be used for:
INFINITI Q60 Coupe 2.0 T (M 274)

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: NISSAN LEAF Electric

REPLACEMENT: BRAKE PADS – INFINITI Q60 COUPE.
 TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Brake caliper guide pins grease
- Copper grease
- Drive socket # 14
- Wheel impact socket #21
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Crow bar
- Wheel chock

Buy tools

Replacement: brake pads – INFINITI Q60 Coupe. Tip from AUTODOC:

- 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.
- Please note: all work on the car – INFINITI Q60 Coupe – should be done with the engine switched off.

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 front of the car and secure on supports.

5 Unscrew the wheel bolts.



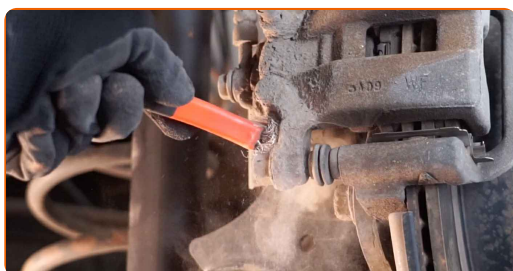
AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. INFINITI Q60 Coupe

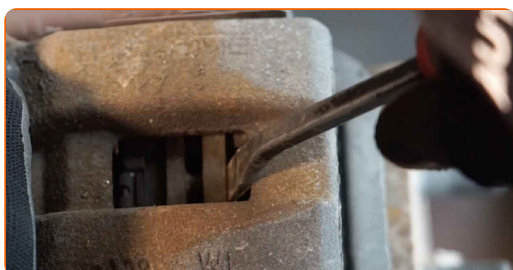
6 Remove the wheel.



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

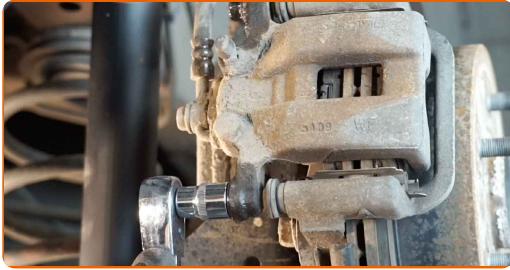


8 Spread the brake pads. Use a crowbar.



9

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



10

Remove the brake caliper.



Replacement: brake pads – INFINITI Q60 Coupe. Professionals 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.

11

Remove the brake pads. Use a crowbar.

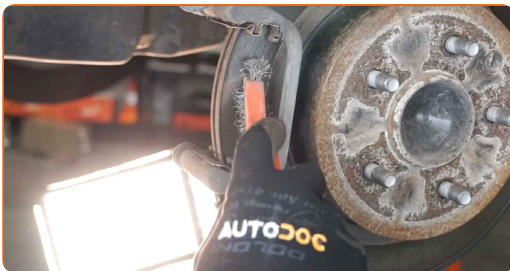


Replacement: brake pads – INFINITI Q60 Coupe. AUTODOC experts recommend:

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

12

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



AUTODOC recommends:

- Replacement: brake pads – INFINITI Q60 Coupe. After applying the spray, wait a few minutes.

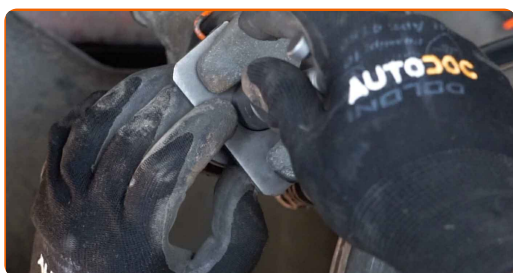
13 Treat the brake caliper piston. Use a brake cleaner.



Replacement: brake pads – INFINITI Q60 Coupe. Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

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



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



AUTODOC recommends:

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

16 Install new brake pads.



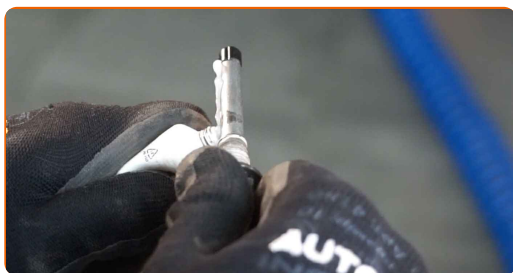
Replacement: brake pads – INFINITI Q60 Coupe. Tip:

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

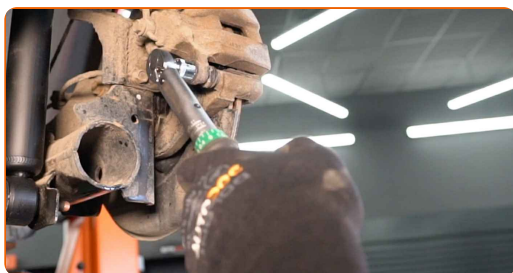
17 Clean old grease and rust stains, if there are any, from the caliper guide pins and guide pin boots.



18 Lubricate guide pins with special brake grease.



19 Install the brake caliper and fix it. Use a drive socket #14. Use a torque wrench. Tighten it to 43 Nm torque.



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 – INFINITI Q60 Coupe. After applying the spray, wait a few minutes.

22

Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. INFINITI Q60 Coupe

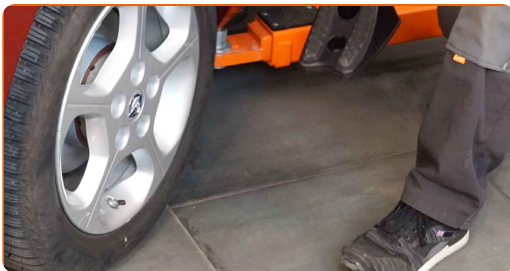
23 Screw in the wheel bolts. Use wheel impact socket #21.



24 Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 108 Nm torque.



25 Remove the jacks and chocks.



Replacement: brake pads – INFINITI Q60 Coupe. Tip from AUTODOC:

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

26 Tighten the brake fluid reservoir cap.



Replacement: brake pads – INFINITI Q60 Coupe. AUTODOC recommends:

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

27

Close the hood.

Replacement: brake pads – INFINITI Q60 Coupe. Tip:

- 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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BRAKE PADS: A WIDE SELECTION

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