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How to change mass air flow sensor on **MERCEDES-BENZ CLK** (C209) – replacement guide



SIMILAR VIDEO TUTORIAL



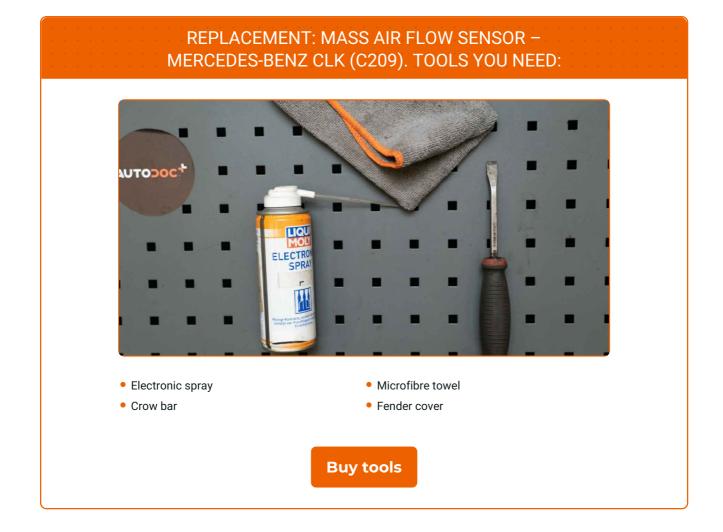
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: MERCEDES-BENZ CLK (C209) 240 2.6 (209.361)

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: MERCEDES-BENZ C-Class Saloon (W203) C 240 (203.061)



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- Clear the trouble codes from the electronic control unit if necessary.
- Make sure that no dust or dirt gets into the air duct components and the throttle body.
- All work should be done with the engine stopped.

REPLACEMENT: MASS AIR FLOW SENSOR – MERCEDES-BENZ CLK (C209). TAKE THE FOLLOWING STEPS:

1

Open the bonnet.



Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3

Remove the engine cover.



AUTODOC recommends:

 Replacement: mass air flow sensor – MERCEDES-BENZ CLK (C209). Do not use excessive force when removing the part as this may damage it.

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4

Remove the air intake hoses.



5

Clean the air filter cover and housing.



6

Remove the air filter housing.



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• Replacement: mass air flow sensor – MERCEDES-BENZ CLK (C209). Do not use excessive force when removing the part as this may damage it.



Detach the mass air flow sensor connector.





8

Release the mass air flow sensor retaining clips. Use a crowbar.



9

Cover the throttle body with a microfibre towel to prevent dust and dirt from getting into the system.



10

Clean the mounting seat of the mass air flow sensor.



11

Remove the microfibre towel from the throttle body.



12

Release the mass air flow sensor retaining clips. Use a crowbar.





13

Remove the mass air flow sensor.



14

Install a new mass air flow sensor. Make sure you hear a click indicating that it is locked in place.



15

Lock the mass air flow sensor retaining clips.



16

Treat the mass air flow sensor connector. Use dielectric grease.



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17

Attach the mass air flow sensor connector.



18

Install the air filter housing.



AUTODOC recommends:

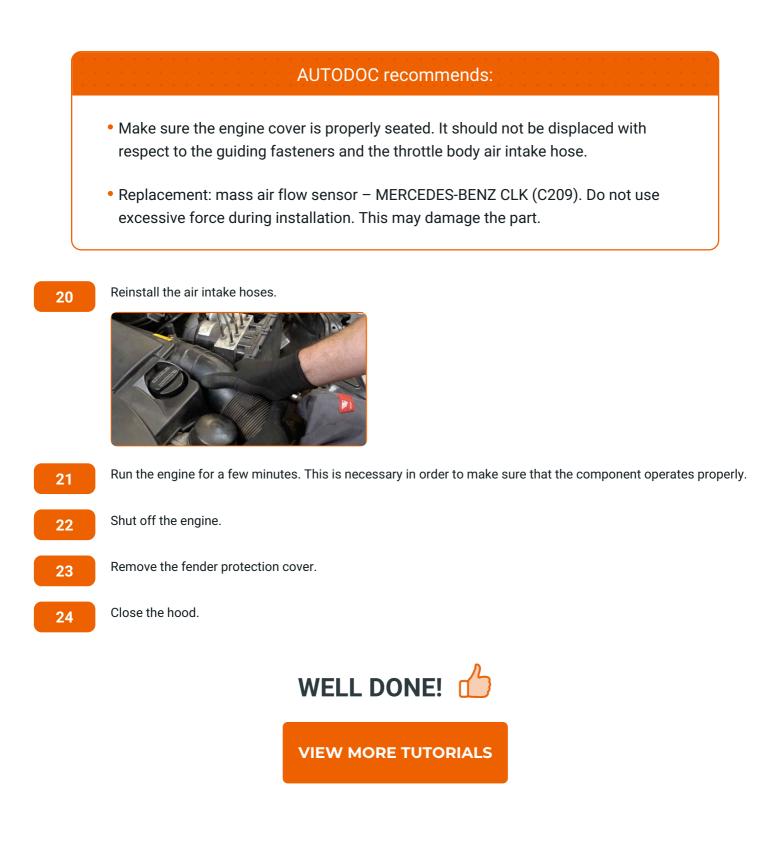
• Replacement: mass air flow sensor – MERCEDES-BENZ CLK (C209). To avoid damaging the part during installation, do not use excessive force.



Install the engine cover and secure it.









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MASS AIR FLOW SENSOR: A WIDE SELECTION

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