# **+** AUTODOC CLUB

How to change pollen filter on **OPEL Calibra A (C89)** – 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:

OPEL Calibra A (C89) 2.0 i (M07), OPEL Calibra A (C89) 2.0 i 4x4 (M07), OPEL Calibra

A (C89) 2.0 i 16V (M07), OPEL Calibra A (C89) 2.0 i 16V 4x4 (M07), OPEL Calibra A

(C89) 2.0 i Turbo 4x4 (M07), OPEL Calibra A (C89) 2.5 i V6 (M07)

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: OPEL Corsa B Hatchback (S93) 1.4 i (F08, F68, M68)

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### REPLACEMENT: POLLEN FILTER – OPEL CALIBRA A (C89). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Torque wrench
- Combination spanner #24
- Drive socket #8

- Drive socket #13
- Ratchet wrench
- Phillips Screwdriver
- Universal puller
- Fender cover

**Buy tools** 

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#### Replacement: pollen filter – OPEL Calibra A (C89). Tip from AUTODOC:

- Replace the cabin filter at least once every six months, in early spring and autumn seasons.
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- If the air flow into the cabin has sharply reduced, replace the filter before a scheduled maintenance.
- Please note: all work on the car OPEL Calibra A (C89) should be done with the engine switched off.

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

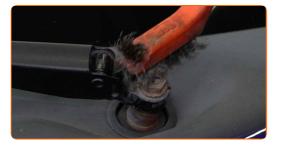
1

Remove the windscreen wiper arm nut covers.



2

Clean the fasteners of the wiper arms. Use a wire brush. Use WD-40 spray.



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Unscrew the fasteners of the windscreen wiper arms. Use a drive socket #13. Use a ratchet wrench.



Remove the wiper arms. Use a universal puller.



- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the fasteners of the cowl grille. Use a drive socket #8. Use a ratchet wrench. Use a Phillips screwdriver.



Remove the wiper cowl grille located on the left side.



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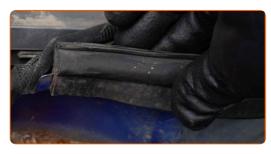




Remove the wiper cowl grille located on the right side.



10 Remove the cowl grille seal.



Clean the plastic panel fasteners. Use a wire brush. Use WD-40 spray.



Unscrew the plastic panel fasteners. Use a combination spanner #24.



Remove the plastic panel.



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Press the pollen filter retaining clips to release them.



Remove the cabin filter.



- Switch on the air recirculation mode.
- Clean the mounting seat of the cabin filter.



Insert a new filter element into the filter housing.



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#### **AUTODOC** recommends:

- Replacement: pollen filter OPEL Calibra A (C89). Be sure to position the filtering element correctly. Avoid misalignment.
- Follow the air flow direction arrow on the filter.
- Attention! Use quality filters OPEL Calibra A (C89).
- Lock the pollen filter retaining clips in place.



20 Install the plastic panel.

21



Screw on the plastic panel fasteners. Use a combination spanner #24.



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Install the wiper cowl grille located on the right side.



Install the wiper cowl grille on the left side.



Install and secure the cowl grille. Use a drive socket #8. Use a ratchet wrench. Use a Phillips screwdriver.



25 Install the cowl grille seal.



Remove the fender protection cover.

Close the hood.

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Treat the wiper arm fasteners. Use copper grease.



29 Install the wiper arms.



Tighten the wiper arm fasteners. Use a drive socket #13. Use a torque wrench. Tighten it to 14 Nm torque.



Install the nut covers of the windscreen wiper arms.



32 Switch on the ignition.

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Switch on the air conditioning system. This is necessary in order to make sure that the component operates properly.



34

Switch off the ignition.



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