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How to change air filter on MERCEDES-BENZ E-Class T-modell (S210) – 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 E-Class T-modell (S210) E 270 T CDI, MERCEDES-BENZ E-Class T-modell (S210) E 220 T CDI (210.206), MERCEDES-BENZ E-Class T-modell (S210) E 320 T CDI (210.226), MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI (210.216)

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 E-Class Saloon (W210) E 270 CDI (210.016)

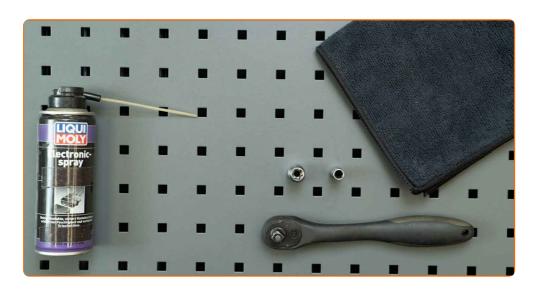
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## REPLACEMENT: AIR FILTER – MERCEDES-BENZ E-CLASS T-MODELL (S210). TOOLS YOU MIGHT NEED:



- Electronic spray
- Drive socket # 7
- Drive socket # E11

- Ratchet wrench
- Microfibre towel
- Fender cover

**Buy tools** 

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## Replacement: air filter – MERCEDES-BENZ E-Class T-modell (S210). AUTODOC experts recommend:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- All work should be done with the engine stopped.

### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Detach the mass air flow sensor connector.



Loosen the fastening clamp connecting the air duct to the air filter housing. Use a drive socket #7. Use a ratchet wrench.



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Disconnect the air intake pipe from the air filter housing.



Undo the fastening screws of the air filter cover. Use a drive socket #E11. Use a ratchet wrench.



Remove the air filter cover.

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Remove the filter element from the filter housing.



Cover the air intake hose with a microfibre towel to prevent dust and dirt from getting into the system.



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Clean the air filter cover and housing.



Remove the microfibre towel from the air intake hose.



Insert a new filter element into the filter housing.



#### **AUTODOC** recommends:

- During installation, make sure to prevent dust and dirt from getting into the air filter housing.
- Take care to only use quality filters.

Install the air filter cover. Fasten it.

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Screw in the fastening screws of the air filter cover. Use a drive socket #E11. Use a ratchet wrench.



Connect the air intake pipe to the air filter housing.



Screw the fastening clamp connecting the air duct to the air filter housing. Use a drive socket #7. Use a ratchet wrench.



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



Attach the mass air flow sensor connector.

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- 19 Remove the fender protection cover.
- Close the bonnet.



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