

How to change air filter on MERCEDES-BENZ
Sprinter 2-T Minibus
(W901, W902) –
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 Sprinter 2-T Minibus (W901, W902) 208 D 2.3, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 212 D 2.9, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 214 2.3, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 210 D 2.9, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 208 CDI 2.2, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 211 CDI 2.2, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 213 CDI 2.2, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 216 CDI 2.7, MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) 214 NGT 2.3

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 Vito Minibus (W638) 112 CDI 2.2 (638.194)

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REPLACEMENT: AIR FILTER – MERCEDES-BENZ SPRINTER 2-T MINIBUS (W901, W902). TOOLS YOU'LL NEED:



- Drive socket # 7
- Ratchet wrench
- Phillips screwdriver

- Crow bar
- Microfibre towel
- Fender cover

Buy tools

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Replacement: air filter – MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902). Tip from AUTODOC experts:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902) – should be done with the engine switched off.

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 air intake hose clamp. Use a drive socket #7. Use a ratchet wrench.



Disconnect the air intake pipe from the air filter housing. Use a crowbar.



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5 Unplug the mass air flow sensor connector.



Undo the fastening screws of the air filter cover. Use a Phillips screwdriver.



Release the air filter cover clips.



8 Take off the filter lid.



9 Remove the filter element from the filter housing.



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



Clean the air filter cover and housing.



Replacement: air filter – MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902). Professionals recommend:

- Before cleaning the air filter cover and housing, cover the air duct parts, mass airflow sensor (if available), throttle valve with a clean cloth.
- Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



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AUTODOC recommends:

- Replacement: air filter MERCEDES-BENZ Sprinter 2-T Minibus (W901, W902).
 Be sure to position the filtering element correctly. Avoid misalignment.
- Take care to only use quality filters.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.
- Reinstall the air filter cover. Fasten it.



Connect the air intake pipe to the air filter housing.



Press the air filter cover clips into place.



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Screw in the fastening screws of the air filter cover. Use a Phillips screwdriver.



Plug in the mass air flow sensor conntector.



Fasten the clamp on the air intake hose. Use a drive socket #7. Use a ratchet wrench.



- Remove the fender protection cover.
- 20 Close the hood.



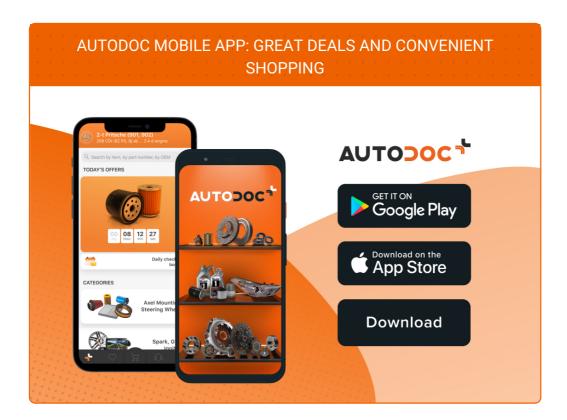
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