

### Carry out replacement in the following order:



Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.

1



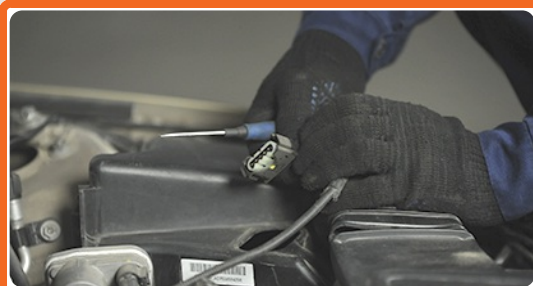
Open the hood

2.1



Disconnect the wiring from the mass air flow sensor.

2.2



3.1

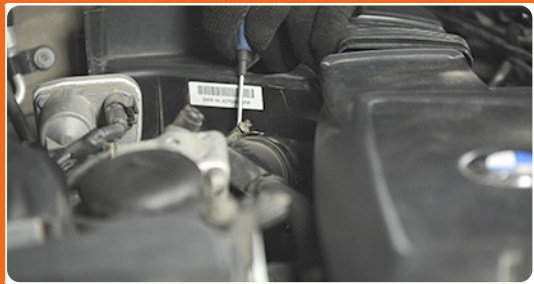


Disconnect the pipes and hoses from the air filter housing.

3.2



3.3



3.4



4.1



4.2



Unscrew the filter housing fastening bolts.

5.1



5.2



Remove the air filter housing.

5.3



6.1



Loosen and remove the air filter cover.

6.2



6.3



6.4



7.1



Remove the air filter and replace it with a new one.



7.2



7.3



7.4



**i AutoDoc recommends:**

Check out the correct location of the filter element. Do not skew.

8.1



Reinstall the air filter cover. Fasten it.

8.2



8.3



8.4



9.1

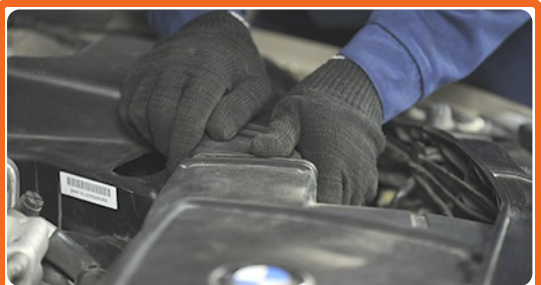


Reinstall the air filter housing.

9.2



10.1



Connect the pipes and hoses to the air filter housing.

10.2



10.3



11.1



Screw the filter housing fastening bolts.

11.2



12.1



Connect the wiring to the mass air flow sensor.

12.2



13



Close the hood

We hope that this information  
have been useful for you!

### [Video tutorials](#)

Watch our detailed video guides about your BMW 3 E90 repair on our youtube channel. Watch video guides.

### [AutoDoc online](#)

Highest quality air filters for your car BMW 3 E90 are available on AutoDoc. Go to the website.



## AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

### QUALITY AUTO PARTS



### BMW



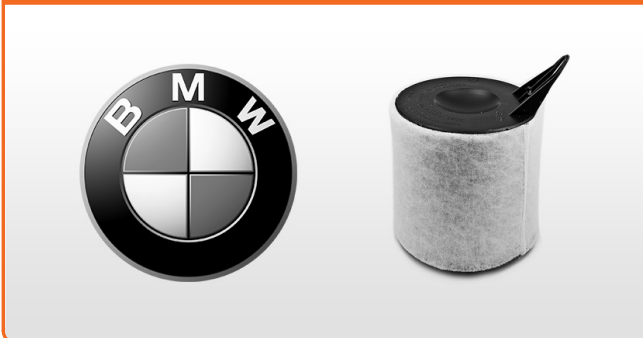
### AIR FILTERS



### BMW 3 E90



### AIR FILTERS FOR BMW



### AIR FILTERS FOR BMW 3 E90



### **i** Disclaimer:

The document contains only general recommendations that may be useful for you when you perform repair or replacement works. AutoDoc shall not be liable for any loss, injury, damage of property, acquired in the repair or replacement process due to incorrect usage or misinterpretation of the provided information.

AutoDoc shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for informative purposes only and cannot replace advice from specialists.

AutoDoc shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AutoDoc strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

### AUTODOC IN SOCIAL MEDIA

