



How to change air filter  
on **Toyota RAV4 III** –  
replacement guide

## VIDEO TUTORIAL

** Important!**

This replacement procedure can be used for:

TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 2.4 4WD (ACR38), TOYOTA Camry Saloon (\_V4\_) 3.5 (GSV40\_), TOYOTA PREVIA III (ACR5\_, GSR5\_) 3.5 (GSR50\_), TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 2.0 4WD (ACA30\_), TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 2.4 (ACA33), TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 3.5 4WD (GSA33), TOYOTA PREVIA III (ACR5\_, GSR5\_) 2.4 (ACR50\_), TOYOTA Avalon Saloon (\_X3\_) 3.5 (GSX30\_), TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 2.5 4WD, TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 2.5, TOYOTA RAV 4 III (ACA3\_, ACE\_, ALA3\_, GSA3\_, ZSA3\_) 3.5 4WD, TOYOTA Camry Saloon (\_V4\_) 3.5, TOYOTA AVENSIS Saloon (ZRT27, ADT27) 2.0 (AZT270\_)

The steps may slightly vary depending on the car design.

REPLACEMENT: AIR FILTER – TOYOTA RAV4 III. TOOLS  
YOU'LL NEED:



- Drive socket # 10
- Ratchet wrench
- Microfibre towel
- Fender cover

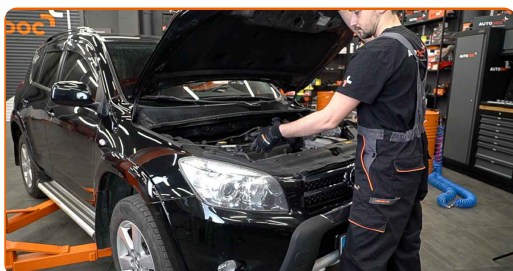
**BUY TOOLS**

Replacement: air filter – Toyota RAV4 III. AUTODOC experts recommend:

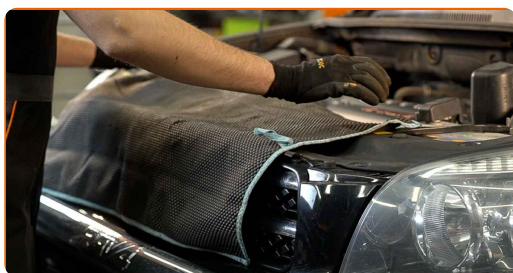
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car – Toyota RAV4 III – should be done with the engine switched off.

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

**1** Open the bonnet.



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



**3** Release the air filter cover clips.



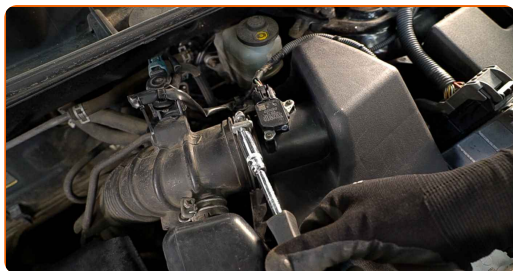
**4** Slightly raise the cover of the air filter housing.



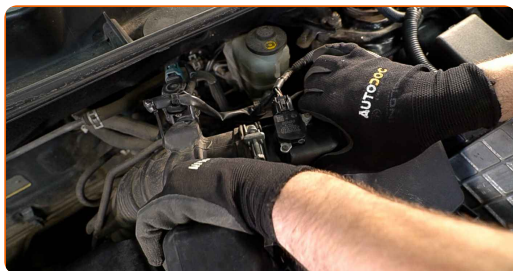
**5** Remove the filter element from the filter housing.



**6** Unscrew the clamp and fasteners on the air filter intake pipe. Use a drive socket #10. Use a ratchet wrench.

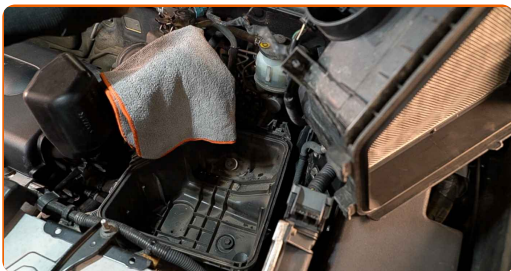


**7** Disconnect the air intake pipe from the air filter housing.

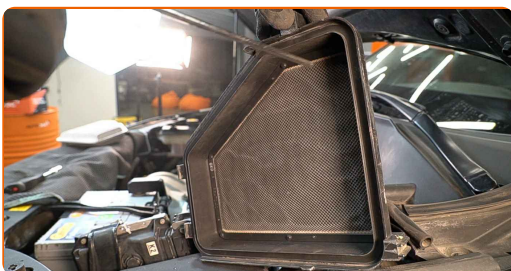


**8** Take off the filter lid.

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



**10** Clean the air filter cover and housing.

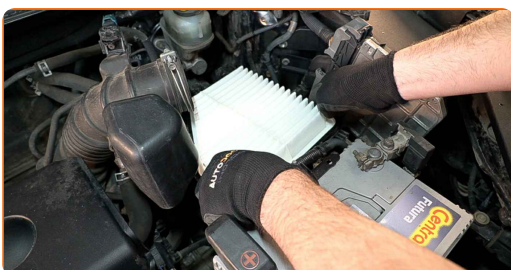


**Replacement: air filter – Toyota RAV4 III. Professionals recommend:**

- Before cleaning the air filter cover and housing, cover the air duct parts, mass airflow sensor (if available), throttle valve with a clean cloth.

**11** Remove the microfibre towel from the air intake hose.

**12** Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



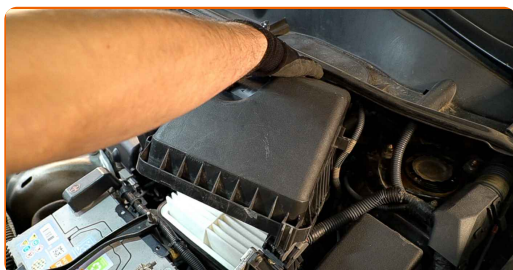


Replacement: air filter – Toyota RAV4 III. AUTODOC experts recommend:

- Check out the correct location of the filter element. Do not skew.
- Toyota RAV4 III – It's important to only use high-quality filters.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

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Reinstall the air filter cover. Fasten it.



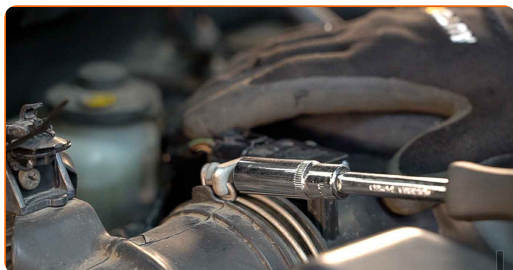
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Connect the air intake pipe to the air filter housing.

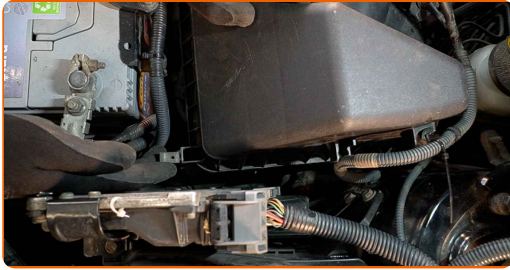


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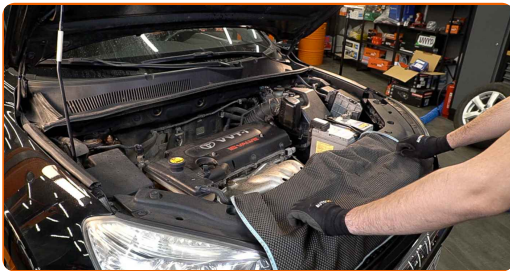
Fasten the clamp on the air intake hose. Use a drive socket #10. Use a ratchet wrench.



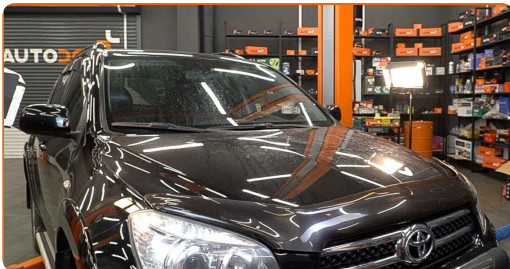
**16** Press the air filter cover clips into place.



**17** Remove the fender protection cover.



**18** Close the hood.



**WELL DONE!** 

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