



How to change right  
engine mounts on  
**VAUXHALL Zafira Mk I**  
**(A) (T98)** – replacement  
guide

## SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

### Important!

This replacement procedure can be used for:

VAUXHALL Zafira Mk I (A) (T98) 1.8 Dualfuel, VAUXHALL Zafira Mk I (A) (T98) 1.6 16V, VAUXHALL Zafira Mk I (A) (T98) 1.8 16V, VAUXHALL Zafira Mk I (A) (T98) 1.6 CNG, VAUXHALL Zafira Mk I (A) (T98) 1.6 Dualfuel

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 Astra G CC (T98) 1.2 16V (F08, F48)

REPLACEMENT: ENGINE MOUNTS – VAUXHALL ZAFIRA MK I (A) (T98). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Drive socket # 7
- Drive socket # 12
- Drive socket # E20
- Torx bit T30
- Torx bit T55
- Ratchet wrench
- Torque wrench
- Hydraulic transmission jack
- Jack
- Vice
- Microfibre towel
- Fender cover
- Wheel chock

**Buy tools**

Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). AUTODOC recommends:

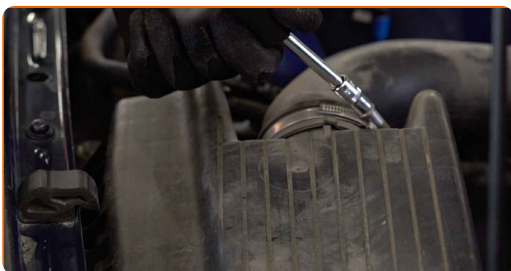
- All work should be done with the engine stopped.

## REPLACEMENT: ENGINE MOUNTS – VAUXHALL ZAFIRA MK I (A) (T98). USE THE FOLLOWING PROCEDURE:

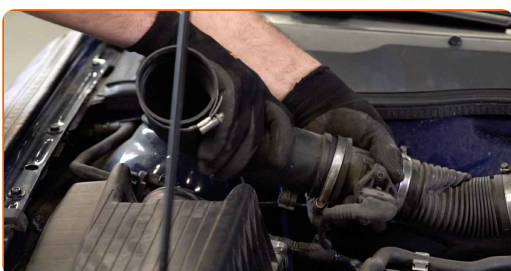
1 Open the bonnet.

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

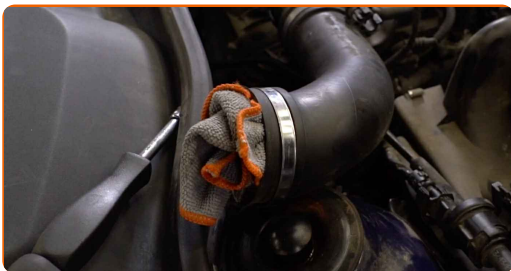
3 Detach the air intake hose clamp. Use a drive socket #7. Use a ratchet wrench.



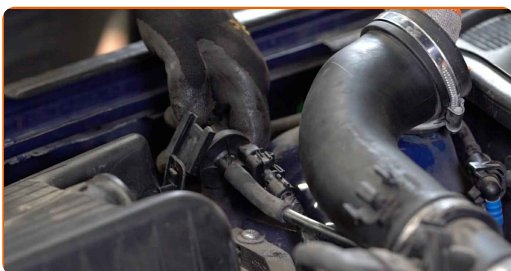
4 Disconnect the air intake pipe from the air filter housing.



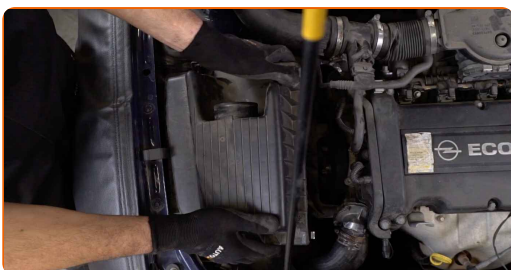
**5** Cover the air intake hose with a microfibre towel to prevent dust and dirt from getting into the system.



**6** Detach the fasteners connecting the air pipe and the wiring harness to the air filter housing.



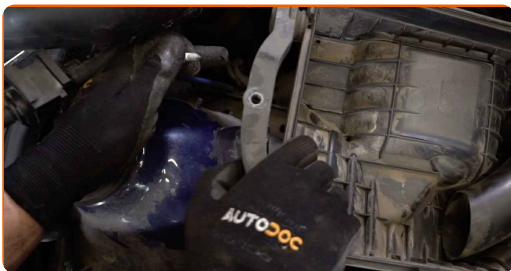
**7** Take off the filter lid. Remove the filter element from the filter housing.



**8** Unscrew the filter housing fastening bolts. Use Torx T30. Use a ratchet wrench.

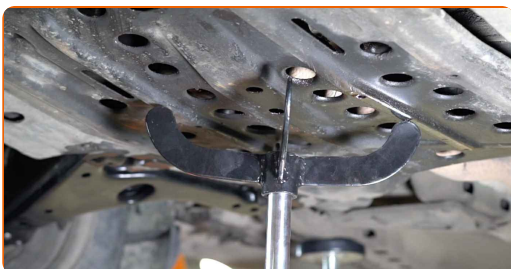


**9** Remove the air filter housing.

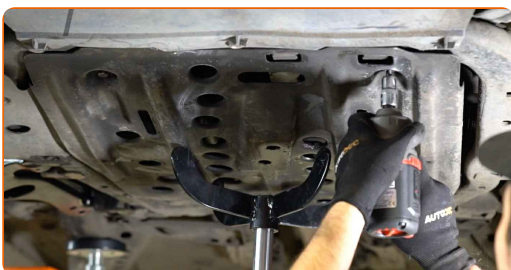


**10** Lift the car using a jack or place it over an inspection pit.

**11** Support the engine skid plate. Use a hydraulic transmission jack.



**12** Undo the fasteners of the oil pan lower cover. Use a drive socket #12.



Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). Tip from AUTODOC experts:

- To avoid injury, hold the engine skid plate cautiously tight when unscrewing the fasteners and when lowering the hydraulic transmission jack.

**13**

Remove the hydraulic transmission jack. Remove the oil pan cover.



**AUTODOC recommends:**

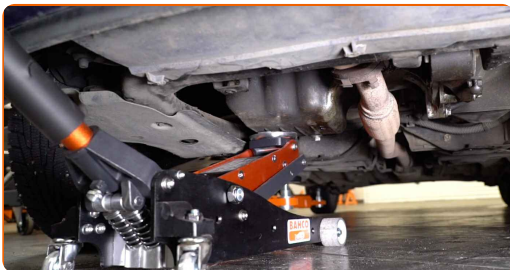
- Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

**14**

Lower the car.

**15**

Support the engine in the oil pan area. Use a jack.

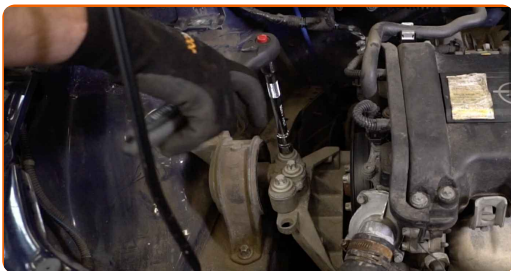


**Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). AUTODOC experts recommend:**

- Make sure that the engine is supported.

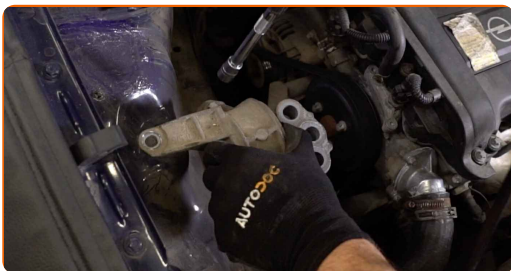
**16**

Unscrew the engine mount fasteners (6 pieces). Use a drive socket #E20. Use a ratchet wrench.



**17**

Remove the engine mount.



Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). Tip:

- Carefully check the other engine mounts and replace them if necessary.

**18**

Grip the bracket with the engine mount in a vice.





**19** Unscrew the engine mount from the bracket. Use Torx T55. Use a ratchet wrench.



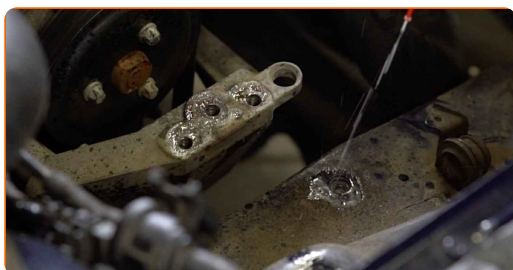
**20** Screw the new engine mount to the bracket. Use Torx T55. Use a ratchet wrench.



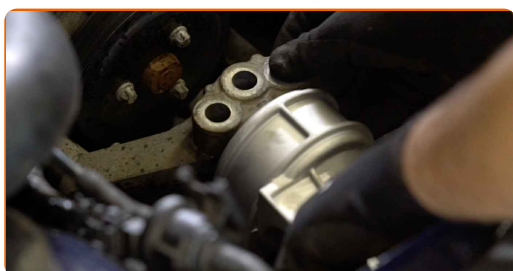
**21** Remove the bracket with the engine mount from the vice.



**22** Clean the mounting seat of the engine mount. Use WD-40 spray.



**23** Install the engine mount to its mounting seat.



- 24 Screw in the engine mount fasteners (6 pieces). Use a drive socket #E20. Use a torque wrench. Tighten it to 55 Nm torque.

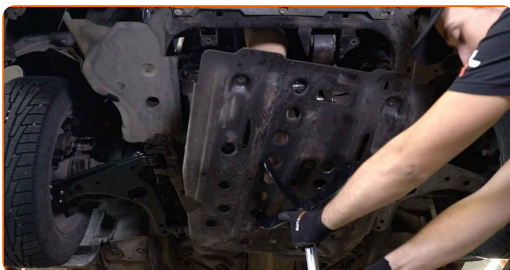


- 25 Remove the support from under the engine.

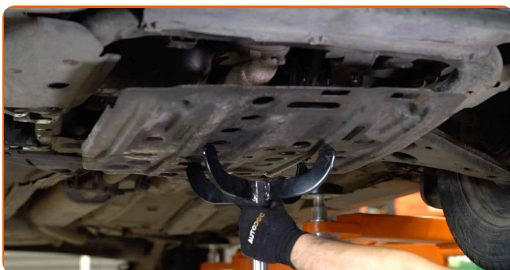


- 26 Lift the car and set it on jack stands.

- 27 Reinstall the oil pan lower cover.

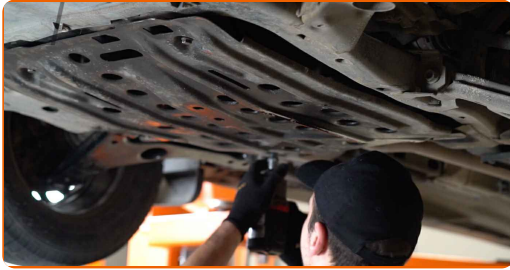


- 28 Support the engine skid plate. Use a hydraulic transmission jack.



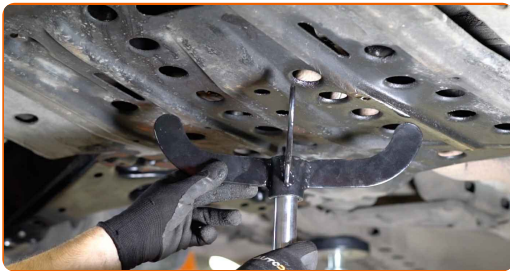
29

Tighten the fasteners of the oil pan lower cover. Use a drive socket #12.



30

Remove the hydraulic transmission jack.



**AUTODOC recommends:**

- VAUXHALL Zafira Mk I (A) (T98) – Do not lower the transmission jack sharply to avoid damaging components and mechanisms of the car.

31

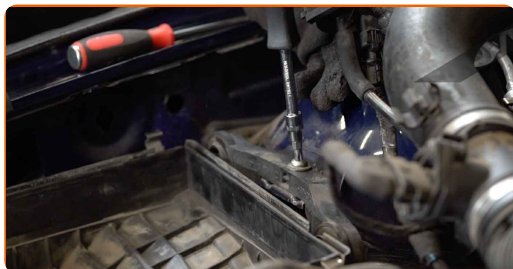
Lower the car.

32

Reinstall the air filter housing.



**33** Screw the filter housing fastening bolts. Use Torx T30. Use a ratchet wrench.



**34** Insert the filter cartridge into the filter housing. Make sure that the filter edge fits tight to the housing.



Replacement: engine mounts – VAUXHALL Zafira Mk I (A) (T98). Tip from AUTODOC:

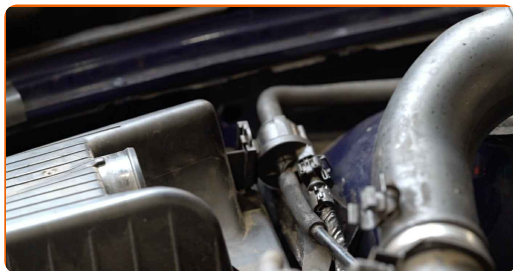
- Check out the correct location of the filter element. Do not skew.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

**35** Reinstall the air filter cover. Fasten it.

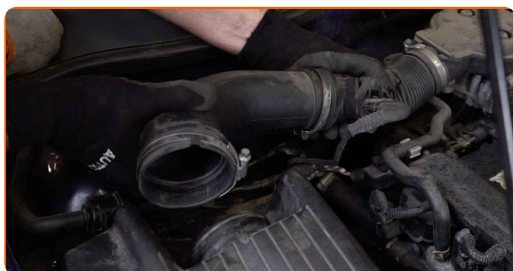


**36**

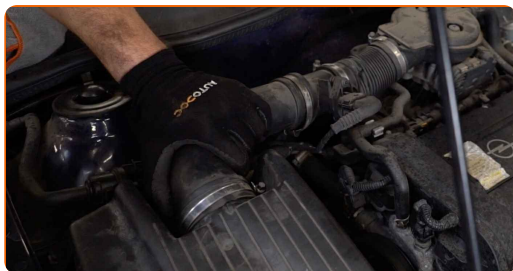
Attach the fasteners connecting the air pipe and the wiring harness to the air filter housing.

**37**

Remove the microfibre towel from the air intake hose.

**38**

Connect the air intake pipe to the air filter housing.

**39**

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

**40**

Remove the fender protection cover.

41

Close the hood.

**WELL DONE!** 

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