- AUTODOC CLUB

How to change headlight bulb on VAUXHALL Astra Mk VII (K) Hatchback (B16) – replacement guide



SIMILAR VIDEO TUTORIAL



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

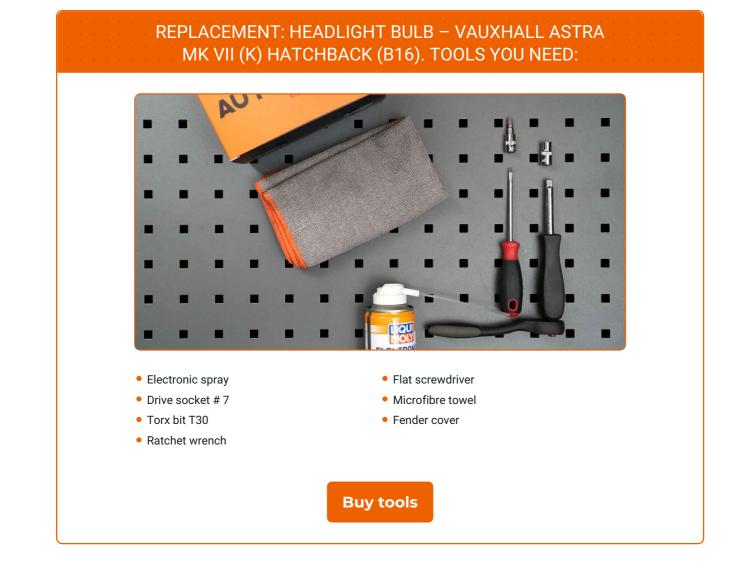
(i) Important!

This replacement procedure can be used for: VAUXHALL Astra Mk VII (K) Hatchback (B16) 1.0, VAUXHALL Astra Mk VII (K) Hatchback (B16) 1.4 Turbo, VAUXHALL Astra Mk VII (K) Hatchback (B16) 1.6 CDTi, VAUXHALL Astra Mk VII (K) Hatchback (B16) 1.4, VAUXHALL Astra Mk VII (K) Hatchback (B16) 1.6 Turbo

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: headlight bulb - VAUXHALL Astra Mk VII (K) Hatchback (B16). Tip from AUTODOC experts:

- The replacement procedure is identical for the left and right headlight bulbs.
- Replace the bulbs in both headlights at a time.
- All work should be done with the engine stopped.

REPLACEMENT: HEADLIGHT BULB – VAUXHALL ASTRA MK VII (K) HATCHBACK (B16). TAKE THE FOLLOWING STEPS:



Open the hood.

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

4

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



5

Disconnect the air intake pipe from the air filter housing.





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



7

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



8

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



9

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





Remove the air filter housing.



11

Detach the bulb holder by turning it by ~30°. Remove the holder from the headlight mounting seat.



12

Remove the old bulb. Use a flat screwdriver.



13

Check the condition of the bulb holder terminals. Replace if necessary.

14

Clean the bulb mounting seat on the holder. Use electronic spray.







Install a new bulb into the holder.



Replacement: headlight bulb – VAUXHALL Astra Mk VII (K) Hatchback (B16). AUTODOC recommends:

• Avoid touching the bulb glass. The finger marks left on it may cause failure.

16

Install the bulb holder into the headlight mounting seat. Secure the bulb holder by turning it by ~30°.



17

Reinstall the air filter housing.



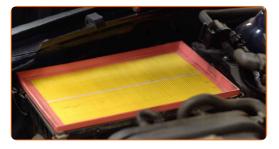


Screw the filter housing fastening bolts. Use Torx T30. Use a ratchet wrench.



19

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



AUTODOC recommends:

- Replacement: headlight bulb VAUXHALL Astra Mk VII (K) Hatchback (B16). Be sure to position the filtering element correctly. Avoid misalignment.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.



Reinstall the air filter cover. Fasten it.





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



22

Remove the microfibre towel from the air intake hose.



23

Connect the air intake pipe to the air filter housing.



24

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



25

Remove the fender protection cover.



Close the hood.



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