# **+** AUTODOC CLUB

How to change headlight bulb on VAUXHALL
Astra Mk IV (G) Saloon
(T98) – 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 IV (G) Saloon (T98) 1.4 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.6, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.6 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.8 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 2.0 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.7 TD, VAUXHALL Astra Mk IV (G) Saloon (T98) 2.0 DI, VAUXHALL Astra Mk IV (G) Saloon (T98) 2.0 DTI 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.7 DTI 16V, VAUXHALL Astra Mk IV (G) Saloon (T98) 1.7 CDTI 16V

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)

CLUB.AUTODOC.CO.UK 1-10

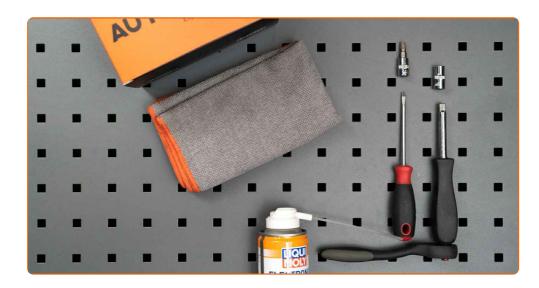








## REPLACEMENT: HEADLIGHT BULB – VAUXHALL ASTRA MK IV (G) SALOON (T98). TOOLS YOU NEED:



- Electronic spray
- Drive socket # 7
- Torx bit T30
- Ratchet wrench

- Flat screwdriver
- Microfibre towel
- Fender cover

**Buy tools** 

CLUB.AUTODOC.CO.UK 2-10





## Replacement: headlight bulb – VAUXHALL Astra Mk IV (G) Saloon (T98). 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 IV (G) SALOON (T98). TAKE THE FOLLOWING STEPS:

- 1 Switch off the ignition.
- Open the hood.
- 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.



CLUB.AUTODOC.CO.UK 3-10







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



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



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.



CLUB.AUTODOC.CO.UK 4-10







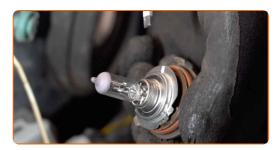
10 Remove the air filter housing.



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



Remove the old bulb. Use a flat screwdriver.



- Check the condition of the bulb holder terminals. Replace if necessary.
- Clean the bulb mounting seat on the holder. Use electronic spray.



CLUB.AUTODOC.CO.UK 5-10







15 Install a new bulb into the holder.



Replacement: headlight bulb – VAUXHALL Astra Mk IV (G) Saloon (T98). AUTODOC recommends:

- Avoid touching the bulb glass. The finger marks left on it may cause failure.
- Install the bulb holder into the headlight mounting seat. Secure the bulb holder by turning it by ~30°.



17 Reinstall the air filter housing.



CLUB.AUTODOC.CO.UK 6-10

19



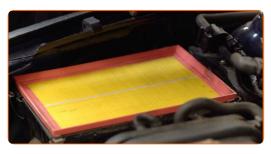




Screw the filter housing fastening bolts. Use Torx T30. Use a ratchet wrench.



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 IV (G) Saloon (T98). 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.



CLUB.AUTODOC.CO.UK 7-10



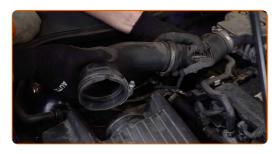




Attach the fasteners connecting the air pipe and the wiring harness to the air filter housing.



Remove the microfibre towel from the air intake hose.



Connect the air intake pipe to the air filter housing.



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



Remove the fender protection cover.

25

CLUB.AUTODOC.CO.UK 8-10







Close the hood.



**VIEW MORE TUTORIALS** 

CLUB.AUTODOC.CO.UK 9-10





# AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

**HEADLIGHT BULB: A WIDE SELECTION** 

### (i) DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use 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 information 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.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.

CLUB.AUTODOC.CO.UK 10-10