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How to change glow plugs on **OPEL ASTRA H Box (L70)** – replacement guide



SIMILAR VIDEO TUTORIAL



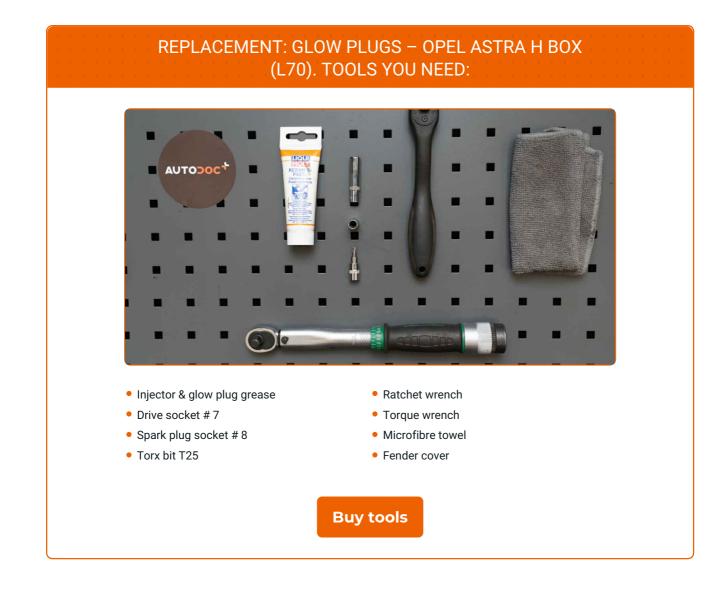
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: OPEL ASTRA H Box (L70) 1.3 CDTI (L70)

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 Corsa D Hatchback (S07) 1.3 CDTI (L08, L68)



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REPLACEMENT: GLOW PLUGS – OPEL ASTRA H BOX (L70). TAKE THE FOLLOWING STEPS:



Open the bonnet.

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



Remove the engine cover



AUTODOC recommends:

• Replacement: glow plugs - OPEL ASTRA H Box (L70). To avoid damaging the part when removing it, do not use excessive force.



4

Disconnect the air intake pipe fastening Use Torx T25. Use a ratchet wrench.



5

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



6

Remove the air intake pipe.



7

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



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8

Detach the glow plug wiring connectors.



9

Unscrew the glow plugs. Use the spark plug socket #8. Use a ratchet wrench.



10

Remove the glow plugs.



11

Treat the glow plugs. Use the injector & glow plug grease.



Please note!

• Do not touch the heating element as fingerprints may cause malfunction.

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Install new glow plugs to their mounting seats.



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Tighten the glow plugs. Use the spark plug socket #8. Use a torque wrench. Tighten it to 10 nm torque.



Replacement: glow plugs – OPEL ASTRA H Box (L70). Professionals recommend:

- Don't tighten the plugs with excessive force. Exceeding tightening torque can damage the thread connection.
- Be careful when working with a spark plug wrench. Its skewing can cause damage to the threaded connection.

14

Attach the glow plug wiring connectors.



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15

Remove the microfibre towel from the air intake hose.



16

Install the air intake pipe and secure it.



17

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



18

Screw in the fastener of the air intake pipe. Use Torx T25.

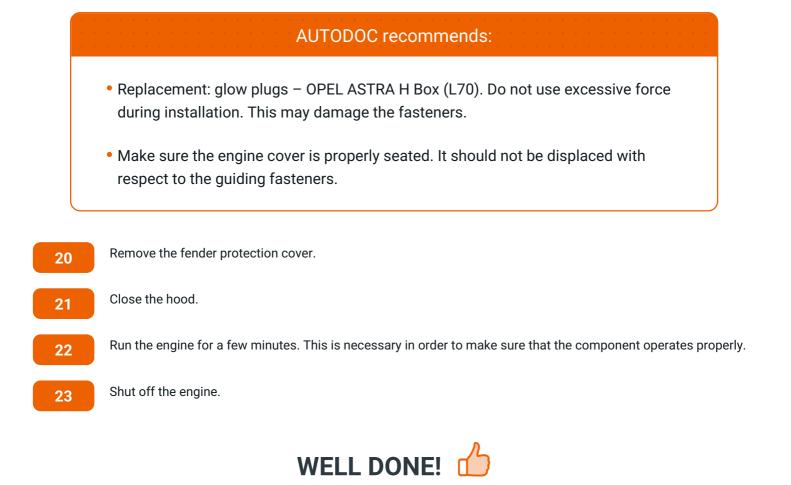


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Install the engine cover and secure it.



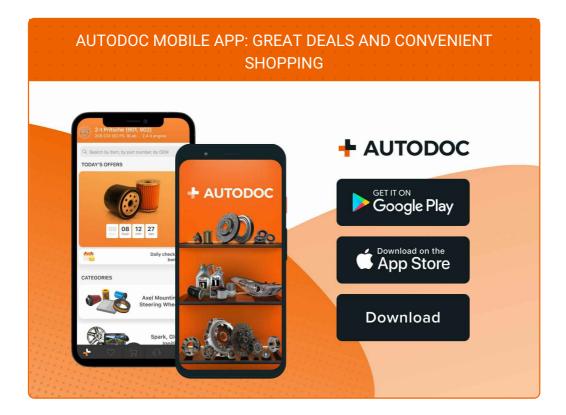




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