



How to change
serpentine belt on
VAUXHALL Signum
(Z03) – 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 Signum (Z03) 1.8

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 ZAFIRA B (A05) 1.8 (M75)

REPLACEMENT: SERPENTINE BELT – VAUXHALL
SIGNUM (Z03). TOOLS YOU'LL NEED:



- Combination spanner #19
- Torx bit T25
- Fender cover
- Wheel chock

Buy tools

Replacement: serpentine belt – VAUXHALL Signum (Z03). Tip:

- All work should be done with the engine stopped.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the hood.

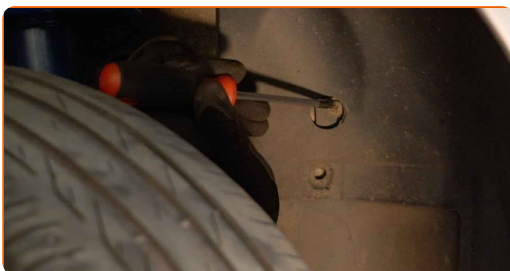
2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3 Secure the wheels with chocks.

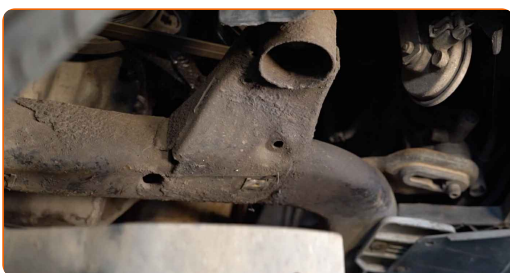


4 Lift the car using a jack or place it over an inspection pit.

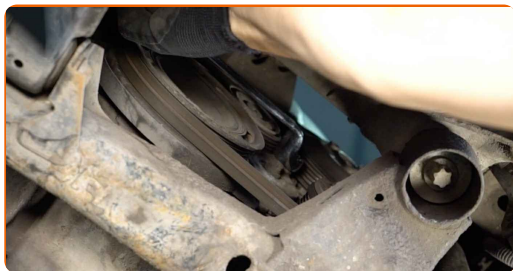
5 Unscrew and remove the wheel arch cover fasteners. Use Torx T25.



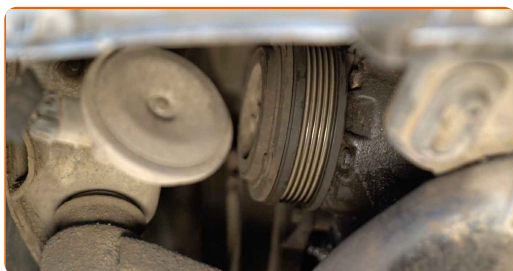
6 Remove the wheel arch cover.



7 Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #19.



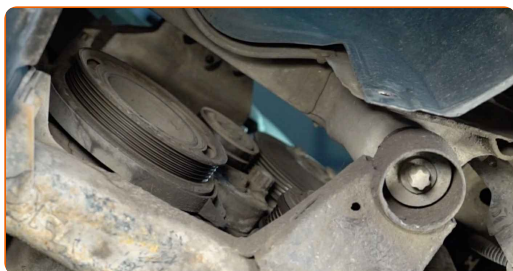
8 Remove the V-ribbed belt.



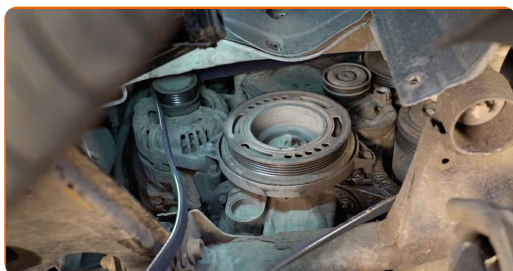
Replacement: serpentine belt – VAUXHALL Signum (Z03). AUTODOC experts recommend:

- Check the condition of the tensioner pulley and idler pulley. Replace them if necessary.

9 Return the tensioner pulley to its initial position.



10 Install the V-ribbed belt.

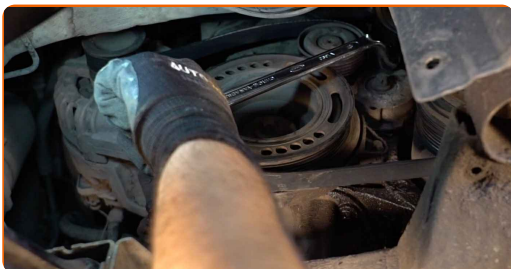


Replacement: serpentine belt – VAUXHALL Signum (Z03). Tip:

- Make sure that the V-ribbed belt fits all pulleys snugly.

11

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #19.



12

Place the V-ribbed belt on the tensioner pulley.



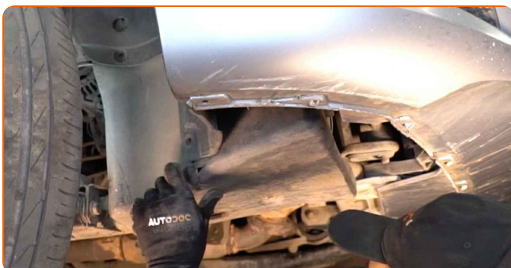
13

Return the tensioner pulley to its initial position.



14

Install the wheel arch cover to its mounting seat.



15 Install and tighten the wheel arch cover fasteners. Use Torx T25.



16 Lower the car.

17 Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

18 Shut off the engine.

19 Remove the fender protection cover.

20 Close the hood.

21 Remove the jacks and chocks.



WELL DONE! 

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SERPENTINE BELT: A WIDE SELECTION

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