



How to change
serpentine belt on
PEUGEOT 508 I (8D_)
Saloon – 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:

PEUGEOT 508 I (8D_) Saloon 2.0 HDi

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: PEUGEOT 307 SW (3H) 2.0 HDi 135

REPLACEMENT: SERPENTINE BELT – PEUGEOT 508 I
(8D_) SALOON. TOOLS YOU'LL NEED:



- Combination spanner #15
- Wheel chock
- Fender cover

Buy tools

Replacement: serpentine belt – PEUGEOT 508 I (8D_) Saloon. Tip from AUTODOC experts:

- All work should be done with the engine stopped.

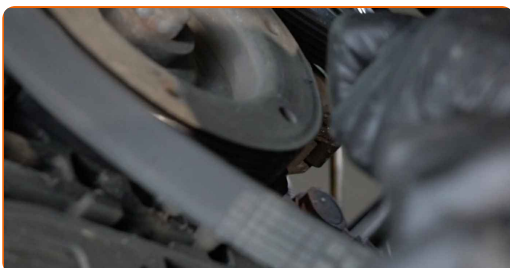
REPLACEMENT: SERPENTINE BELT – PEUGEOT 508 I (8D_) SALOON. RECOMMENDED SEQUENCE OF STEPS:

1 Open the bonnet.

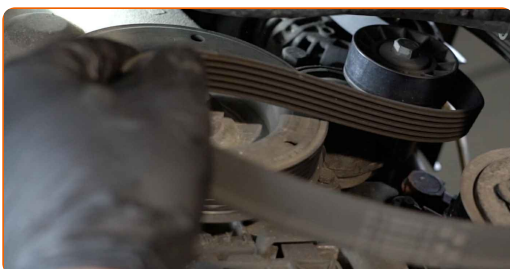
2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

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

4 Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.



5 Remove the V-ribbed belt.



Replacement: serpentine belt – PEUGEOT 508 I (8D_) Saloon. Tip:

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

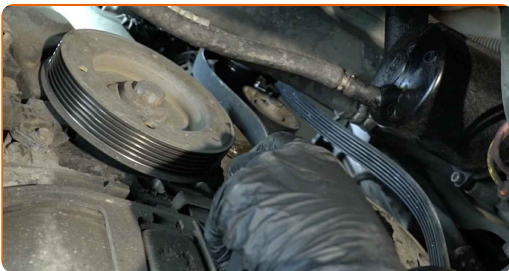
6

Return the tensioner pulley to its initial position. Use a combination spanner #15.



7

Install the V-ribbed belt.



Replacement: serpentine belt – PEUGEOT 508 I (8D_) Saloon. Tip from AUTODOC experts:

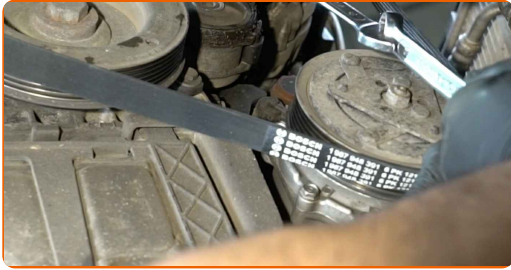
- Make sure that the V-ribbed belt fits all pulleys snugly.

8

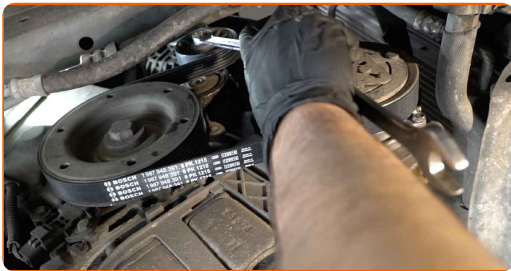
Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.



9 Place the V-ribbed belt on the tensioner pulley.



10 Return the tensioner pulley to its initial position. Use a combination spanner #15.



11 Lower the car.

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

13 Shut off the engine.

14 Remove the fender protection cover.

15 Close the hood.

WELL DONE! 

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SERPENTINE BELT: A WIDE SELECTION

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