# **+** AUTODOC CLUB

How to change serpentine belt on PEUGEOT 407 SW Box Body / Estate (6E\_) – 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: PEUGEOT 407 SW Box Body / Estate (6E\_) 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

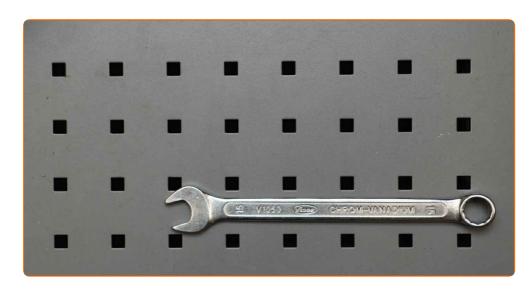
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### REPLACEMENT: SERPENTINE BELT – PEUGEOT 407 SW BOX BODY / ESTATE (6E\_). TOOLS YOU'LL NEED:



- Combination spanner #15
- Wheel chock

• Fender cover

**Buy tools** 

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Replacement: serpentine belt – PEUGEOT 407 SW Box Body / Estate (6E\_). Tip from AUTODOC experts:

• All work should be done with the engine stopped.

# REPLACEMENT: SERPENTINE BELT – PEUGEOT 407 SW BOX BODY / ESTATE (6E\_). RECOMMENDED SEQUENCE OF STEPS:

- Open the bonnet.
  - Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Lift the car using a jack or place it over an inspection pit.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.



Remove the V-ribbed belt.



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### Replacement: serpentine belt – PEUGEOT 407 SW Box Body / Estate (6E\_). Tip:

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





Install the V-ribbed belt.



Replacement: serpentine belt – PEUGEOT 407 SW Box Body / Estate (6E\_). Tip from AUTODOC experts:

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

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



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



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



- Lower the car.
- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



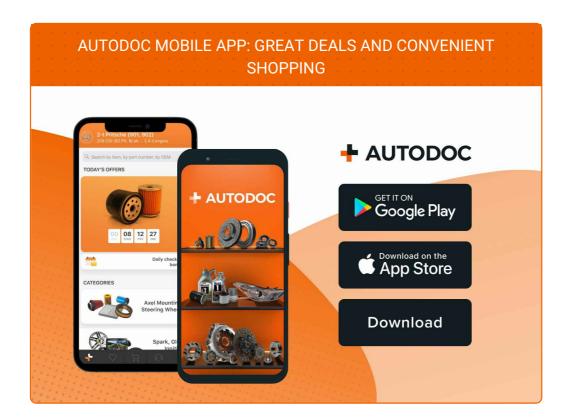
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