



How to change  
serpentine belt on  
**CITROËN DS3** –  
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:

CITROËN DS3 1.6 THP 150, CITROËN DS3 1.4 VTi 95, CITROËN DS3 1.6 VTi 120,  
CITROËN DS3 1.6 THP 155, CITROËN DS3 1.4 VTi 98, CITROËN DS3 1.4 VTi 95 LPG

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 207 Hatchback 1.6 16V VTi

REPLACEMENT: SERPENTINE BELT – CITROËN DS3.  
TOOLS YOU NEED:



• Combination spanner #30

• Fender cover

**Buy tools**

**AUTODOC recommends:**

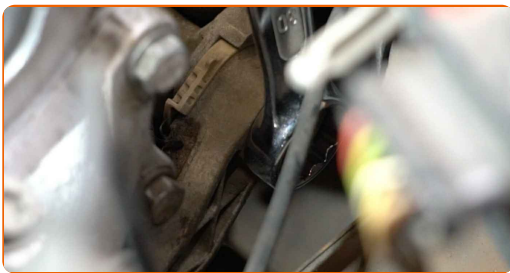
- Please note: all work on the car – CITROËN DS3 – should be done with the engine switched off.

**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

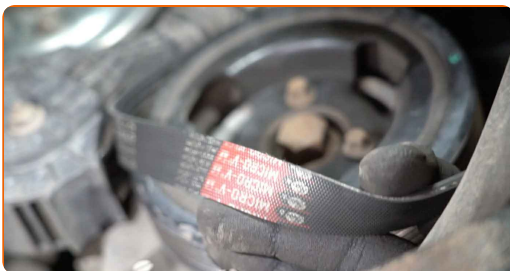
**1** Open the bonnet.

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

**3** Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #30.



**4** Remove the V-ribbed belt.



**Replacement: serpentine belt – CITROËN DS3. Tip from AUTODOC:**

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

**5** Return the tensioner pulley to its initial position.

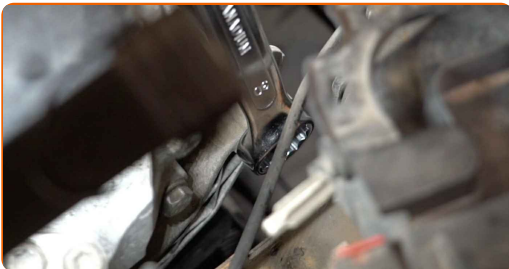
**6** Install the V-ribbed belt.



**AUTODOC recommends:**

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

**7** Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #30.



**8** Place the serpentine belt on the crankshaft pulley.



**9** Return the tensioner pulley to its initial position.



- 10** Remove the fender protection cover.
- 11** Close the hood.
- 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.

**WELL DONE!** 

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**SERPENTINE BELT: A WIDE SELECTION**

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