



How to change
serpentine belt on
**CITROËN Synergie (22,
U6)** – 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:

CITROËN Synergie (22, U6) 2.0 HDI, CITROËN Synergie (22, U6) 2.0 HDI 16V

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: CITROËN Xsara Picasso (N68) 2.0 HDi

REPLACEMENT: SERPENTINE BELT – CITROËN SYNERGIE (22, U6). TOOLS YOU'LL NEED:



- Combination spanner #16

- Fender cover

[Buy tools](#)

Replacement: serpentine belt – CITROËN Synergie (22, U6). Professionals recommend:

- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – CITROËN SYNERGIE (22, U6). TAKE THE FOLLOWING STEPS:

1 Open the hood.

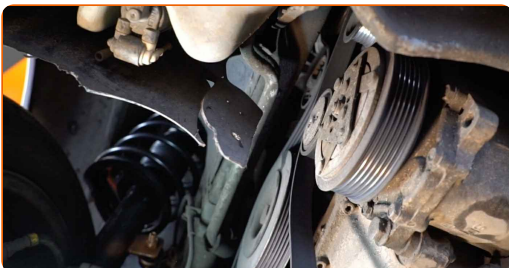
2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

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 #16.

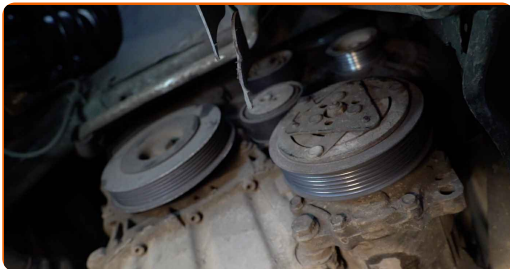


5 Remove the V-ribbed belt.



6

Return the tensioner pulley to its initial position.



Replacement: serpentine belt – CITROËN Synergie (22, U6). Tip from AUTODOC:

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

7

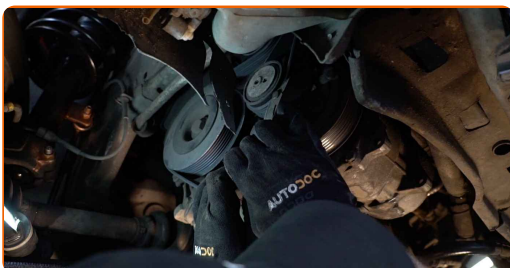
Install the V-ribbed belt.

Replacement: serpentine belt – CITROËN Synergie (22, U6). AUTODOC recommends:

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

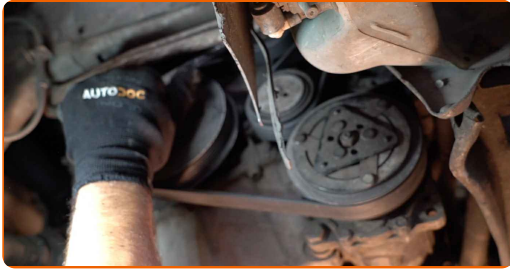
8

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.



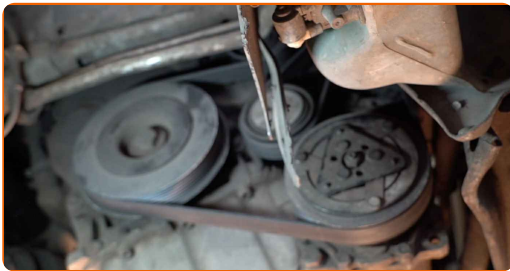
9

Place the V-ribbed belt on the tensioner pulley.



10

Return the tensioner pulley to its initial position.



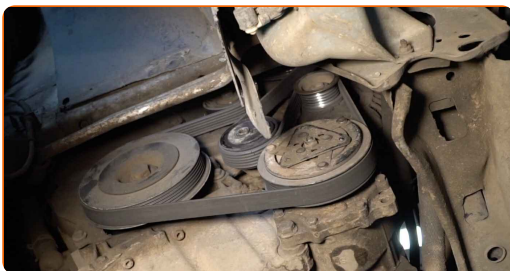
11

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



12

Shut off the engine.



13

Lower the car.

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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