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How to change serpentine belt on MERCEDES-BENZ TI Van (601, 611) – 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: MERCEDES-BENZ T1 Van (601, 611) 208 D 2.3, MERCEDES-BENZ T1 Van (601, 611) 210 D 2.8

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: MERCEDES-BENZ E-Class Saloon (W124) E 250 D (124.126, 124.129)

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REPLACEMENT: SERPENTINE BELT – MERCEDES-BENZ T1 VAN (601, 611). LIST OF THE TOOLS YOU'LL NEED:



- Combination spanner #16
- 3/8" square drive extension bar

Fender cover

Buy tools

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Replacement: serpentine belt – MERCEDES-BENZ T1 Van (601, 611). AUTODOC recommends:

• All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – MERCEDES-BENZ T1 VAN (601, 611). TAKE THE FOLLOWING STEPS:

- 1 Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.



Unscrew the fastening bolt of the belt tensioner. Use a combination spanner #16 (2 pieces).



Use a lever of the correct diameter to loosen the tensioner and remove the fastening bolt. Use a 3/8" square drive extension bar.



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5 Remove the V-ribbed belt.



AUTODOC recommends:

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

6

Install the V-ribbed belt.



Replacement: serpentine belt – MERCEDES-BENZ T1 Van (601, 611). Professionals recommend:

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

7

Return the tensioner to its original position and install the fastening bolt. Use a 3/8" square drive extension bar.



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Screw in the fastening bolt of the belt tensioner. Use a combination spanner #16 (2 pieces).



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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