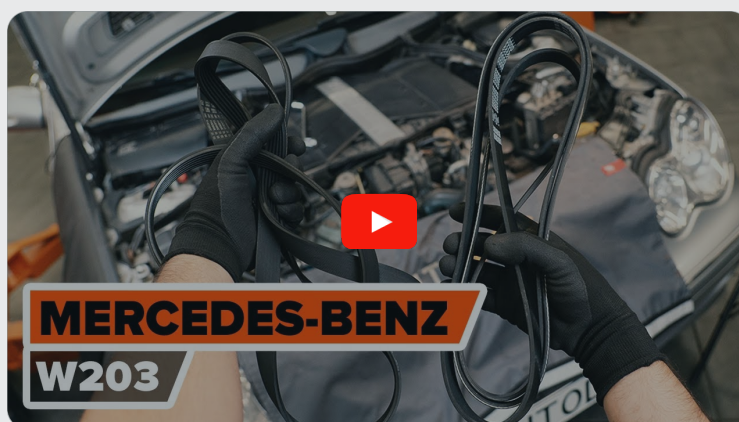




How to change
serpentine belt on
**MERCEDES-BENZ C-
Class T-modell (S203)** –
replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

Important!

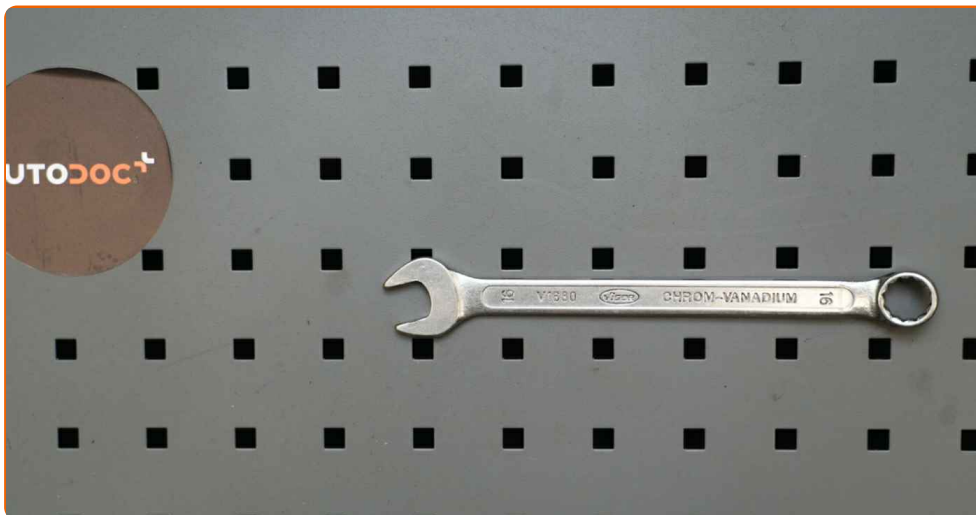
This replacement procedure can be used for:

MERCEDES-BENZ C-Class T-modell (S203) C 320 (203.264), MERCEDES-BENZ C-Class T-modell (S203) C 240 (203.261), MERCEDES-BENZ C-Class T-modell (S203) C 240 4-matic (203.281), MERCEDES-BENZ C-Class T-modell (S203) C 320 4-matic (203.284)

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 C-Class Saloon (W203) C 240 (203.061)

REPLACEMENT: SERPENTINE BELT – MERCEDES-BENZ
C-CLASS T-MODELL (S203). TOOLS YOU MIGHT NEED:



- Combination spanner #16

- Fender cover

Buy tools

Replacement: serpentine belt – MERCEDES-BENZ C-Class T-modell (S203).
AUTODOC experts recommend:

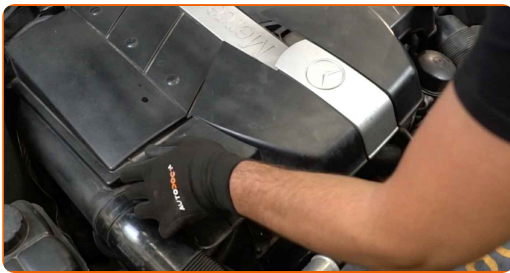
- All work should be done with the engine stopped.

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.

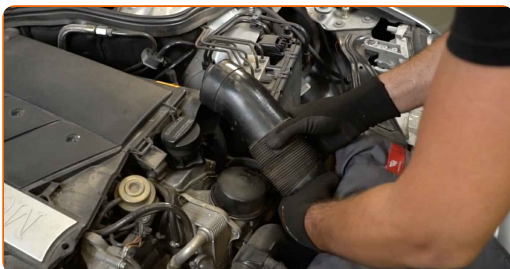
3 Remove the engine cover.



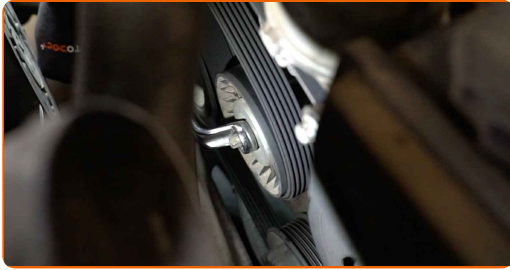
AUTODOC recommends:

- Replacement: serpentine belt – MERCEDES-BENZ C-Class T-modell (S203). Do not use excessive force when removing the part as this may damage it.

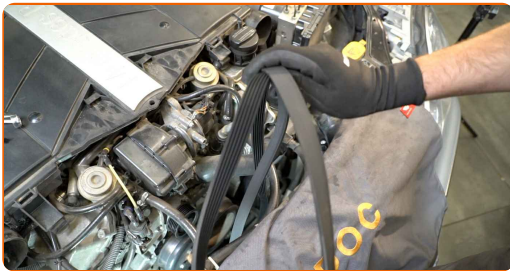
4 Remove the air intake hoses.



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



6 Remove the V-ribbed belt.



Replacement: serpentine belt – MERCEDES-BENZ C-Class T-modell (S203).
AUTODOC recommends:

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

7 Return the tensioner pulley to its initial position.

8 Install the V-ribbed belt.



Replacement: serpentine belt – MERCEDES-BENZ C-Class T-modell (S203). Tip from AUTODOC:

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

9

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



10

Place the V-ribbed belt on the tensioner pulley.



11

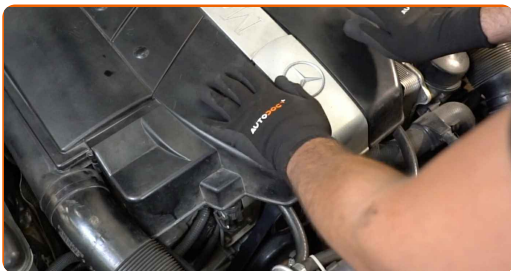
Return the tensioner pulley to its initial position. Use a combination spanner #16.

12

Reinstall the air intake hoses.



13 Install the engine cover and secure it.



AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners and the throttle body air intake hose.
- Replacement: serpentine belt – MERCEDES-BENZ C-Class T-modell (S203). Do not use excessive force during installation. This may damage the part.

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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