# - AUTODOC CLUB

How to change serpentine belt on **MERCEDES-BENZ SL** (R129) – replacement guide



### SIMILAR VIDEO TUTORIAL



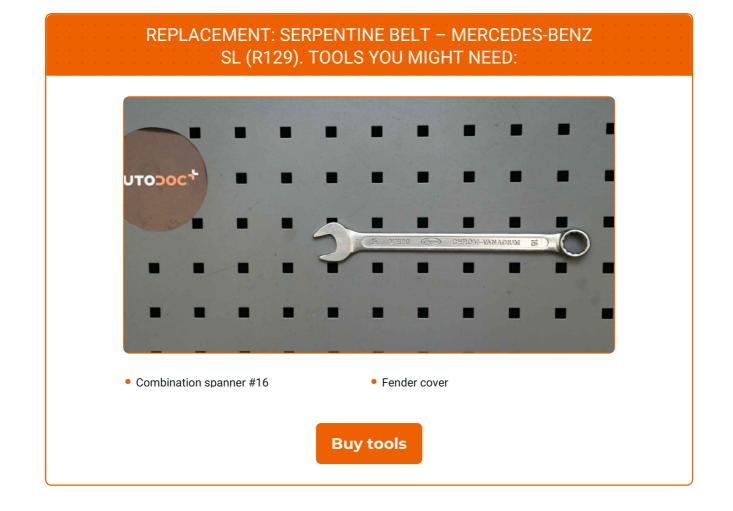
This video shows the replacement procedure of a similar car part on another vehicle

# (i) Important!

This replacement procedure can be used for: MERCEDES-BENZ SL (R129) 280 2.8 (129.059), MERCEDES-BENZ SL (R129) 320 3.2 (129.064), MERCEDES-BENZ SL (R129) 500 5.0 (129.068)

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)



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Replacement: serpentine belt – MERCEDES-BENZ SL (R129). AUTODOC experts recommend:

• All work should be done with the engine stopped.

### CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet.

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



Remove the engine cover.

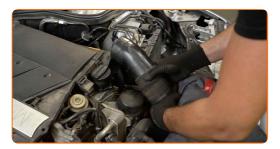


#### AUTODOC recommends:

• Replacement: serpentine belt – MERCEDES-BENZ SL (R129). Do not use excessive force when removing the part as this may damage it.



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 SL (R129). AUTODOC recommends:

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



Return the tensioner pulley to its initial position.

8

Install the V-ribbed belt.





# Replacement: serpentine belt – MERCEDES-BENZ SL (R129). 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.







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 SL (R129). Do not use excessive force during installation. This may damage the part.
- 14

15

Remove the fender protection cover.

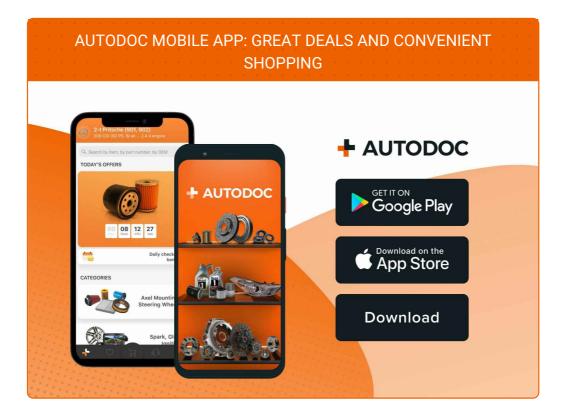
Close the hood.



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