How to change serpentine belt on Mercedes W245 – replacement guide

VIDEO TUTORIAL

ⓘ Important!

This replacement procedure can be used for:
MERCEDES-BENZ A-CLASS (W169) A 200 (169.033, 169.333), MERCEDES-BENZ B-CLASS (W245) B 170 NGT (245.233), MERCEDES-BENZ B-CLASS (W245) B 180 NGT (245.233), MERCEDES-BENZ B-CLASS (W245) B 200 (245.233)

The steps may slightly vary depending on the car design.

REPLACEMENT: SERPENTINE BELT – MERCEDES W245. TOOLS YOU MIGHT NEED:

- Combination spanner #15

Replacement: serpentine belt – Mercedes W245. Tip from AUTODOC experts:

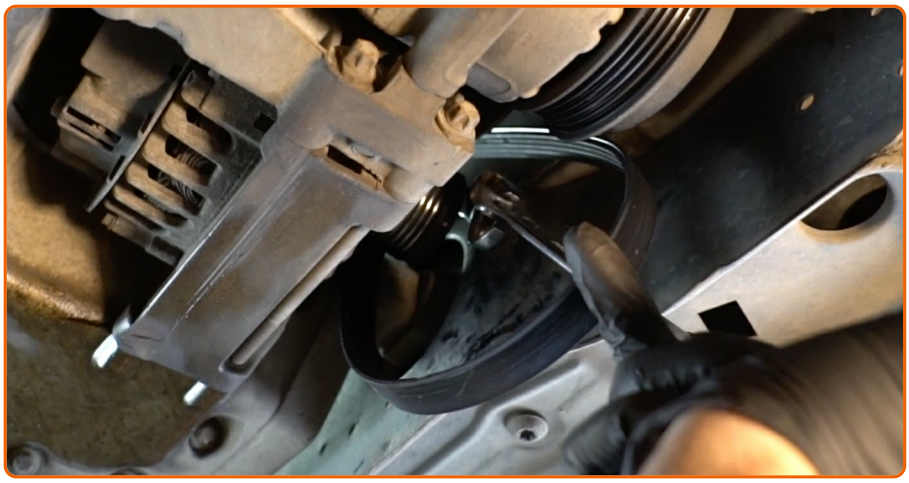
- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – MERCEDES W245. TAKE THE FOLLOWING STEPS:

1

Lift the car using a jack or place it over an inspection pit.

2



Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.

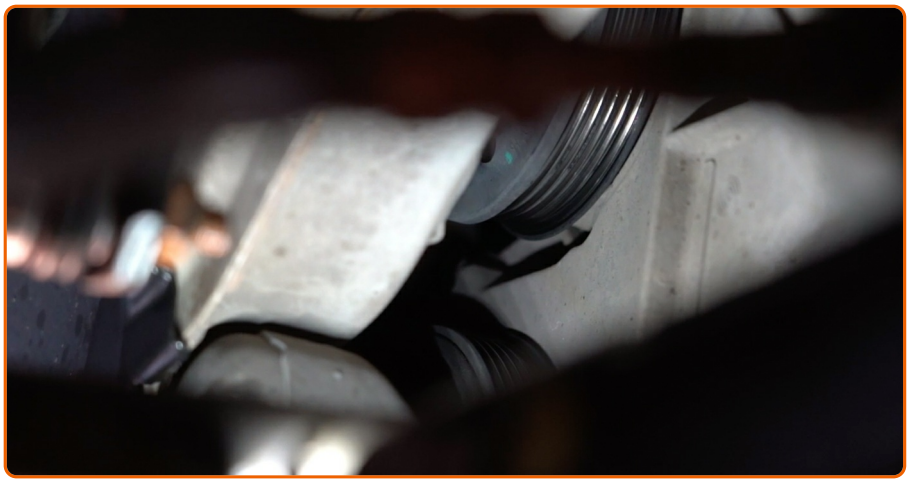
3

Remove the V-ribbed belt.

Replacement: serpentine belt – Mercedes W245. AUTODOC recommends:

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

4



Return the tensioner pulley to its initial position.

5

Install the V-ribbed belt.

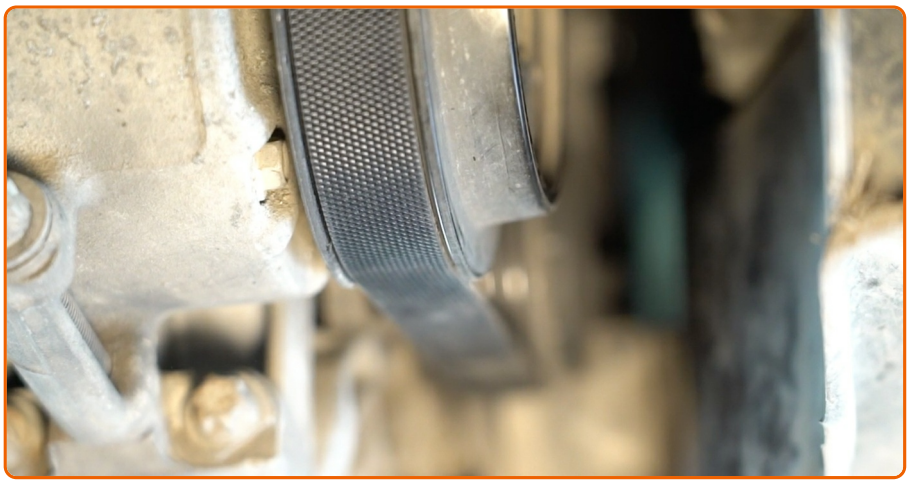
6

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.

Replacement: serpentine belt – Mercedes W245. Professionals recommend:

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

7



Return the tensioner pulley to its initial position. Use a combination spanner #15.

8

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

9

Shut off the engine.

10

Lower the car.

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YES NO

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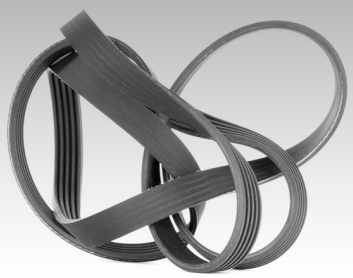

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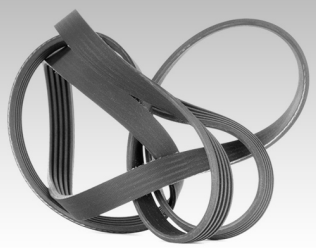

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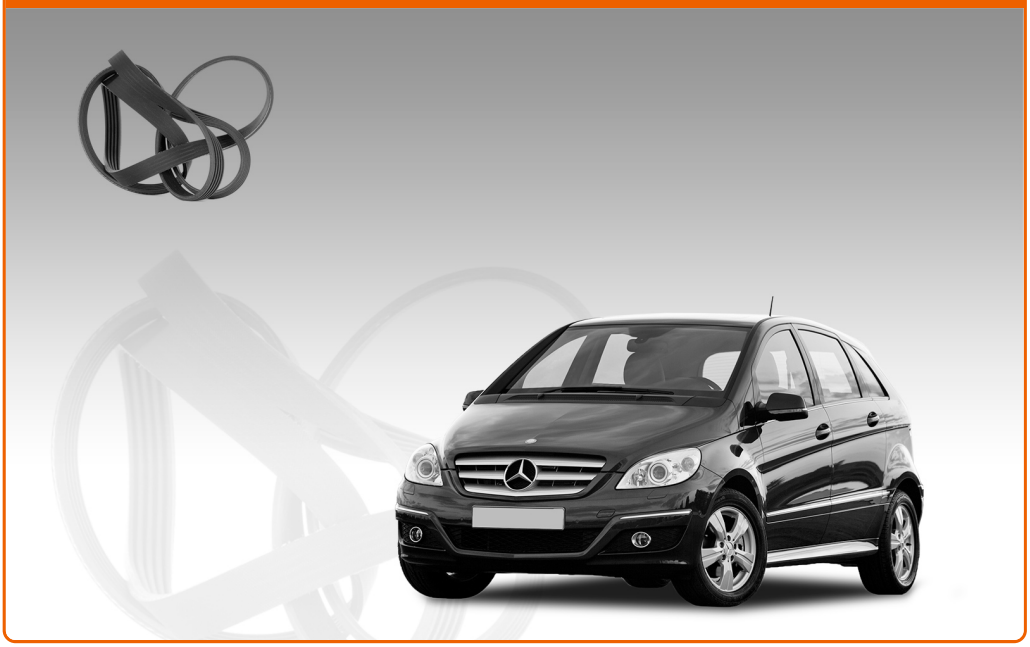

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