# AUTO DOC CLUB

How to change serpentine belt on VW Passat B3/B4 Estate (3A5, 35i) – 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: VW Passat B3/B4 Estate (3A5, 35i) 1.9 TD, VW Passat B3/B4 Estate (3A5, 35i) 1.9 TDI

The steps may slightly vary depending on the car design.

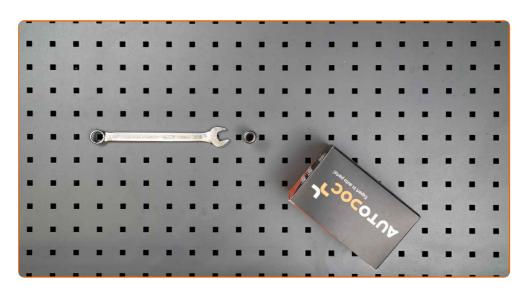
This tutorial was created based on the replacement procedure for a similar car part on: VW Golf V Hatchback (1K1) 1.6

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### REPLACEMENT: SERPENTINE BELT – VW PASSAT B3/B4 ESTATE (3A5, 35I). TOOLS YOU NEED:



- Drive socket # 12
- Combination spanner #16

Ratchet wrench

**Buy tools** 

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Replacement: serpentine belt – VW Passat B3/B4 Estate (3A5, 35i). AUTODOC recommends:

• All work should be done with the engine stopped.

## REPLACEMENT: SERPENTINE BELT – VW PASSAT B3/B4 ESTATE (3A5, 35I). RECOMMENDED SEQUENCE OF STEPS:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- 3 Secure the wheels with chocks.
- Lift the car using a jack or place it over an inspection pit.



5 Undo the fasteners of the oil pan lower cover. Use a drive socket #12.



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6 Remove the oil pan cover.



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



Remove the V-ribbed belt.

9



Return the tensioner pulley to its initial position.



Replacement: serpentine belt – VW Passat B3/B4 Estate (3A5, 35i). Tip from AUTODOC:

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

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10 Install the V-ribbed belt.



Replacement: serpentine belt – VW Passat B3/B4 Estate (3A5, 35i). AUTODOC experts recommend:

- Make sure that the V-ribbed belt fits all pulleys snugly.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.
- Place the V-ribbed belt on the tensioner pulley.



Return the tensioner pulley to its initial position.

14



Switch on the ignition. This is necessary in order to make sure that the component operates properly.

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15

Reinstall the oil pan lower cover.



Tighten the fasteners of the oil pan lower cover. Use a drive socket #12. Use a ratchet wrench.



- 17 Remove the jacks and chocks.
- 18 Remove the fender protection cover.
- Close the hood.



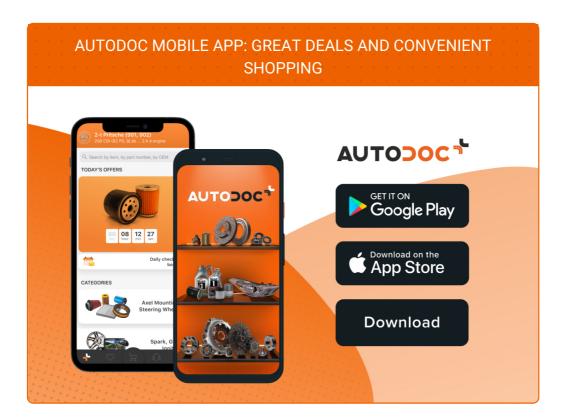
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