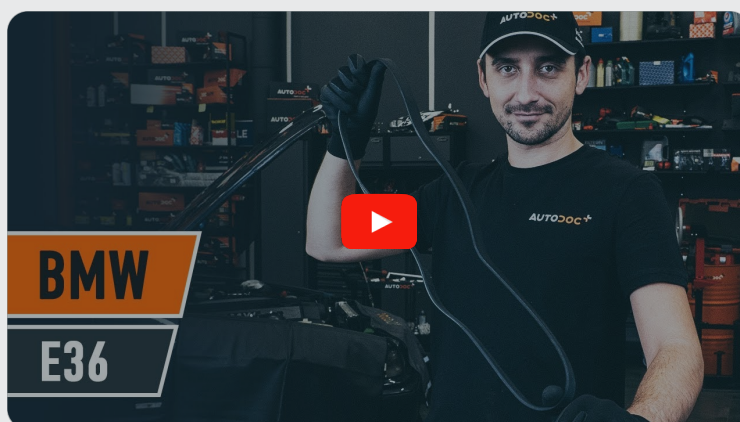


SIMILAR VIDEO TUTORIAL



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

Important!

This replacement procedure can be used for:

BMW 3 Touring (E36) 320i 2.0, BMW 3 Touring (E36) 328i 2.8, BMW 3 Touring (E36) 323i 2.5

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: BMW 3 Saloon (E36) 323i 2.5

REPLACEMENT: SERPENTINE BELT – BMW 3 TOURING (E36). TOOLS YOU MIGHT NEED:



- Torque wrench
- Drive socket # 13
- Drive socket # 16
- Ratchet wrench
- Fender cover

Buy tools

Replacement: serpentine belt – BMW 3 Touring (E36). Tip from AUTODOC:

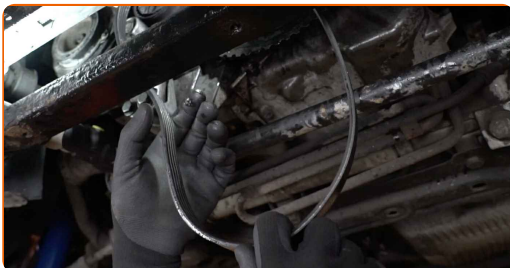
- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – BMW 3 TOURING (E36). RECOMMENDED SEQUENCE OF STEPS:

- 1 Open the hood.
- 2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- 3 Lift the car using a jack or place it over an inspection pit.
- 4 Pull aside the AC compressor belt tensioner pulley. Use a drive socket #13. Use a ratchet wrench.



- 5 Remove the AC compressor belt.



6 Return the tensioner pulley to its initial position.

7 Pull aside the V-ribbed belt tensioner pulley. Use a drive socket #16. Use a ratchet wrench.



8 Remove the V-ribbed belt.



Replacement: serpentine belt – BMW 3 Touring (E36). AUTODOC experts recommend:

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

9 Install the V-ribbed belt.



Replacement: serpentine belt – BMW 3 Touring (E36). AUTODOC recommends:

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

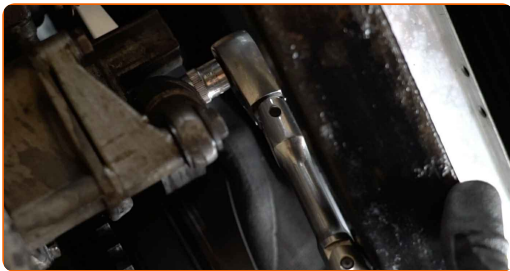
10

Return the tensioner pulley to its initial position. Use a drive socket #16. Use a ratchet wrench.



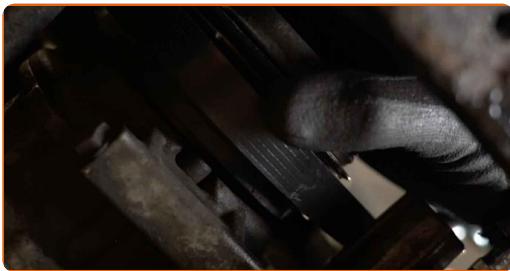
11

Pull aside the AC compressor belt tensioner pulley. Use a drive socket #13.



12

Install the AC compressor belt.

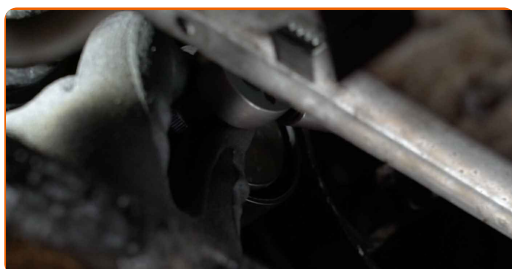


13

Return the tensioner pulley to its initial position.



- 14** Screw in the fastener of the AC compressor belt tensioner pulley. Use a drive socket #13. Use a torque wrench. Tighten it to 7 Nm torque.



- 15** Lower the car.

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

- 17** Shut off the engine.

- 18** Remove the fender protection cover.

- 19** Close the hood.

WELL DONE! 

VIEW MORE TUTORIALS