AUTODOC CLUB

How to change serpentine belt on VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9) – 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 Spacefox / Space Cross (5Z6, 5Z7, 5Z9) 1.6

The steps may slightly vary depending on the car design.

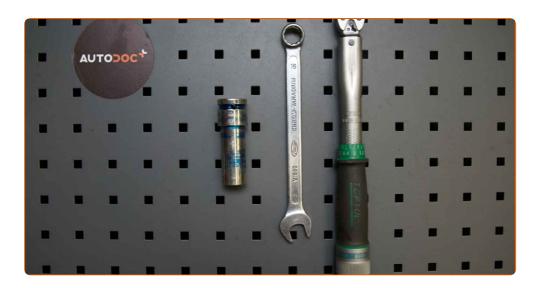
This tutorial was created based on the replacement procedure for a similar car part on: VW Passat B7 Saloon (362) 2.0 TDI

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REPLACEMENT: SERPENTINE BELT – VW SPACEFOX / SPACE CROSS (5Z6, 5Z7, 5Z9). LIST OF THE TOOLS YOU'LL NEED:



- Torque wrench
- Combination spanner #16
- Wheel impact socket #17
- Fender cover
- Wheel chock

Buy tools

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Replacement: serpentine belt – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). 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.
- Secure the wheels with chocks.
- Loosen the wheel mounting bolts. Use wheel impact socket #17.
- Lift the car using a jack or place it over an inspection pit.
- 6 Unscrew the wheel bolts.

AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9)
- Remove the wheel.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.



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9 Remove the V-ribbed belt.



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

Replacement: serpentine belt – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). Professionals recommend:

- Check the condition of the tensioner pulley and idler pulley. Replace them if necessary.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.
- 12 Install the V-ribbed belt.



Replacement: serpentine belt – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). Tip:

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

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



14 Install the wheel.

AUTODOC recommends:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.
- Screw in the wheel bolts. Use wheel impact socket #17.
- Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.
- Remove the jacks and chocks.
- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



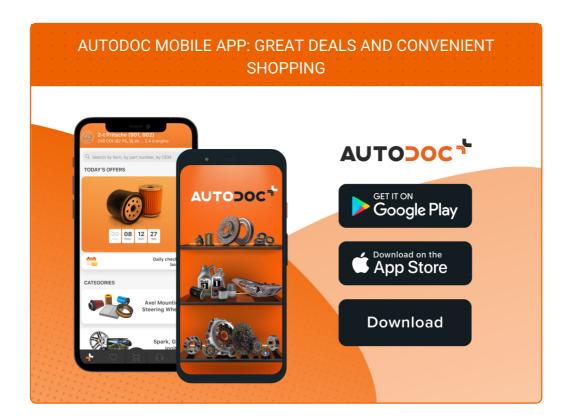
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