



How to change  
serpentine belt on **VW**  
**Bora Variant (1J6)** –  
replacement guide

## 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:

VW Bora Variant (1J6) 2.0, VW Bora Variant (1J6) 1.9 TDI, VW Bora Variant (1J6) 1.6, VW Bora Variant (1J6) 1.8 4motion, VW Bora Variant (1J6) 1.9 TDI 4motion, VW Bora Variant (1J6) 1.8 T, VW Bora Variant (1J6) 2.0 4motion

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 IV Hatchback (1J1) 1.6

REPLACEMENT: SERPENTINE BELT – VW BORA  
VARIANT (1J6). TOOLS YOU MIGHT NEED:



- Brake cleaner
- Copper grease
- Drive socket # 16
- Torx bit T20
- Combination spanner #16
- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Tap wrench
- Flat Screwdriver
- Fender cover
- Wheel chock

**Buy tools**

Replacement: serpentine belt – VW Bora Variant (1J6). AUTODOC experts recommend:

- All work should be done with the engine stopped.

## REPLACEMENT: SERPENTINE BELT – VW BORA VARIANT (1J6). TAKE THE FOLLOWING STEPS:

**1** Open the hood.

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

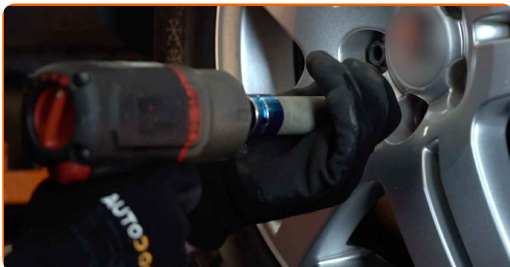
**3** Secure the wheels with chocks.

**4** Loosen the wheel mounting bolts. Use wheel impact socket #17.



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

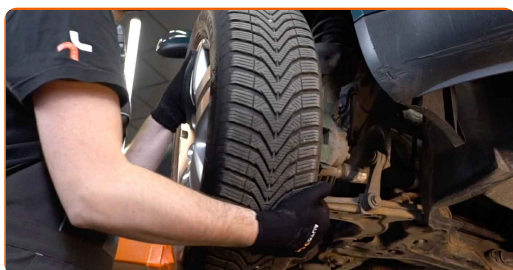
**6** Unscrew the wheel bolts.



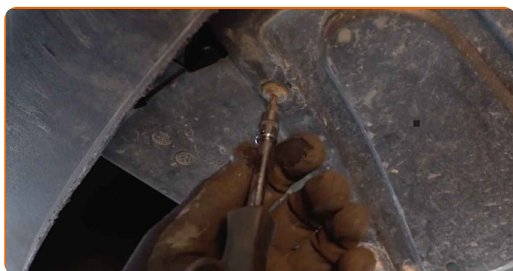
**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Bora Variant (1J6)

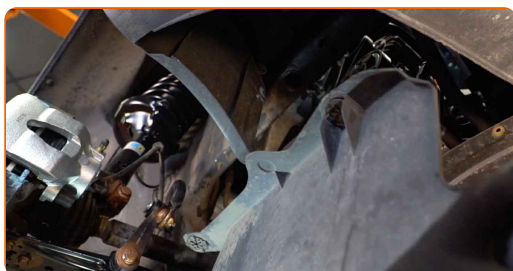
**7** Remove the wheel.



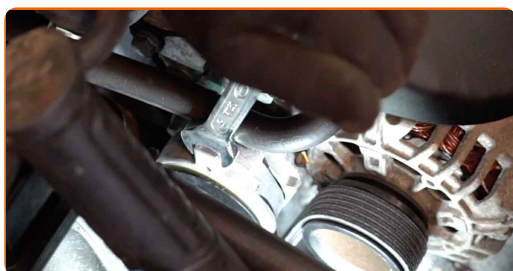
**8** Undo the fasteners of the oil pan lower cover. Unscrew the fastener of the side plastic cover of the engine. Use Torx T20. Use a ratchet wrench. Use a flat screwdriver.



**9** Remove the oil pan cover. Remove the side plastic cover.

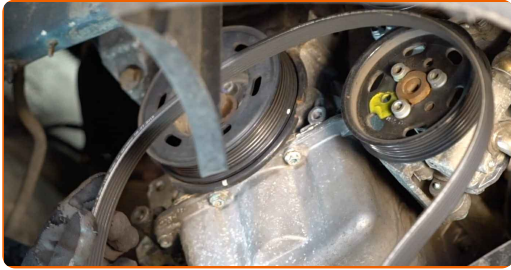


**10** Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.



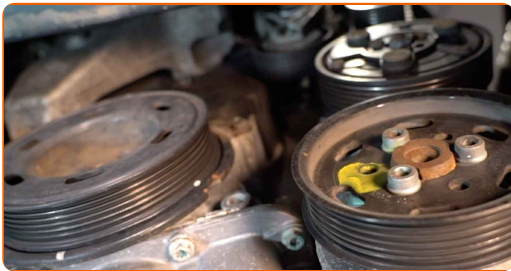
**11**

Remove the V-ribbed belt.



**12**

Return the tensioner pulley to its initial position.



Replacement: serpentine belt – VW Bora Variant (1J6). Tip from AUTODOC:

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

**13**

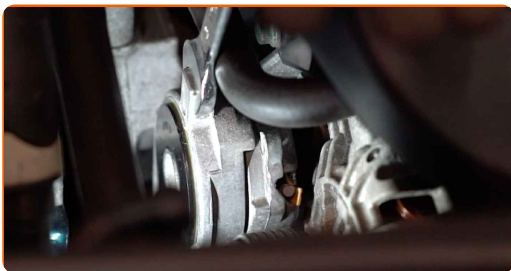
Install the V-ribbed belt.



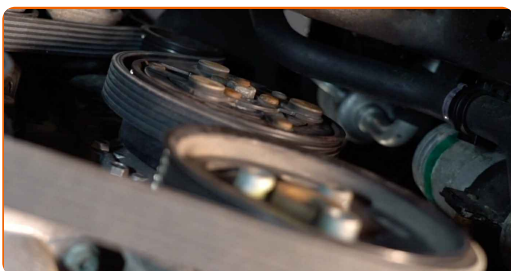
Replacement: serpentine belt – VW Bora Variant (1J6). Tip:

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

**14** Pull aside the V-ribbed belt tensioner pulley. Use a drive socket #16. Use a tap wrench.



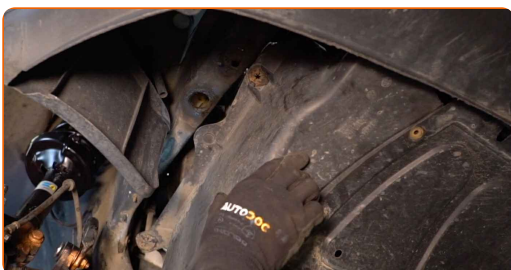
**15** Place the V-ribbed belt on the tensioner pulley.



**16** Return the tensioner pulley to its initial position.



**17** Install the side plastic panel. Reinstall the oil pan lower cover.



**18**

Screw in the fasteners of the side plastic cover of the engine. Tighten the fasteners of the oil pan lower cover. Use Torx T20. Use a ratchet wrench. Use a flat screwdriver.



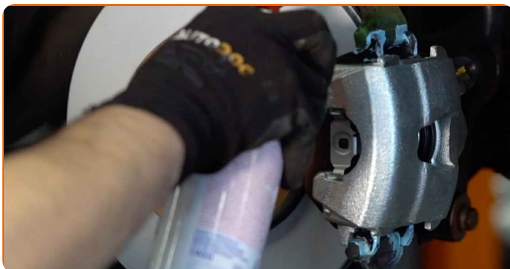
**19**

Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



**20**

Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: serpentine belt – VW Bora Variant (1J6). After applying the spray, wait a few minutes.



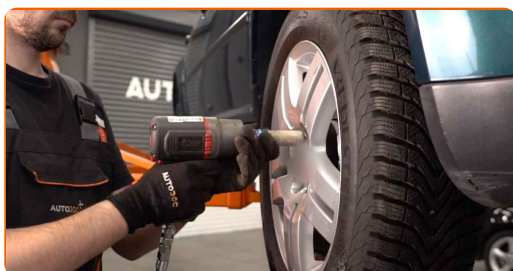
**21** Install the wheel.



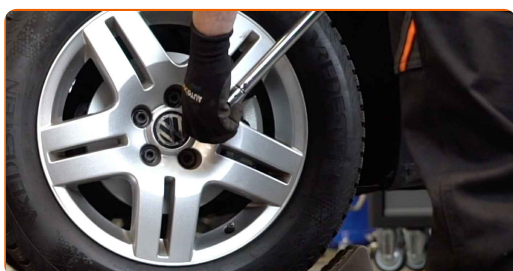
**AUTODOC recommends:**

- Important! Hold the wheel while screwing in the fastening bolts. VW Bora Variant (1J6)

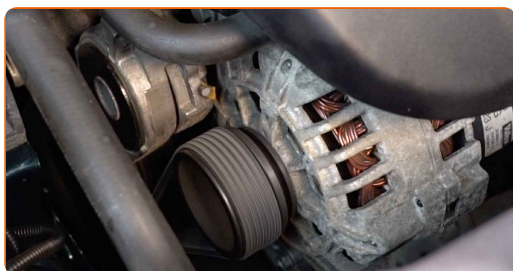
**22** Screw in the wheel bolts. Use wheel impact socket #17.



**23** Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 nm torque.



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



**25** Remove the fender protection cover.

**26** Close the hood.

**27** Remove the jacks and chocks.

**WELL DONE!** 

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