



How to change
serpentine belt on
Toyota Aygo ABI –
replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:
TOYOTA Aygo (AB10) 1.0 GPL (KGB10_), TOYOTA Yaris II Hatchback (XP9) 1.0 GPL (KSP90_)

The steps may slightly vary depending on the car design.

REPLACEMENT: SERPENTINE BELT – TOYOTA AYGO
AB1. TOOLS YOU'LL NEED:



- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #12
- Drive socket # 10
- Drive socket # 12
- Drive socket # 14
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Fender cover
- Wheel chock

BUY TOOLS

Replacement: serpentine belt – Toyota Aygo AB1. AUTODOC recommends:

- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – TOYOTA AYGO AB1. TAKE THE FOLLOWING STEPS:

1

Open the hood.



2

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

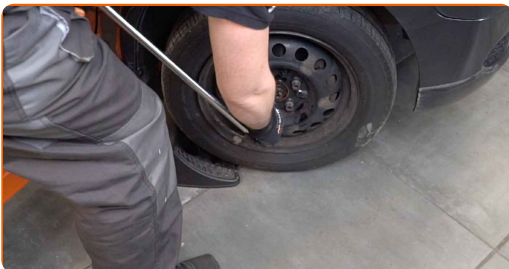


3

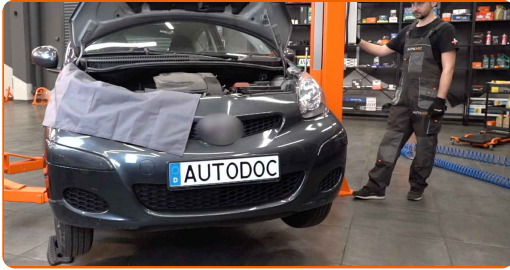
Secure the wheels with chocks.

4

Loosen the wheel mounting bolts. Use wheel impact socket #19.



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



6 Unscrew the wheel bolts.



Replacement: serpentine belt – Toyota Aygo AB1. Tip:

- To avoid injury, hold up the wheel when unscrewing the bolts.

7 Remove the wheel.



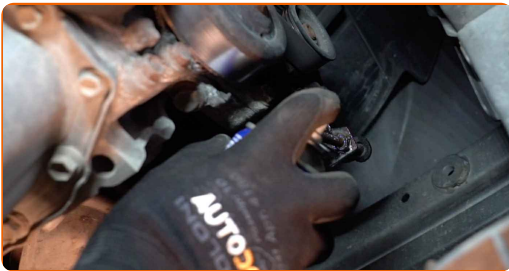
8 Unscrew the fastener of the side plastic cover of the engine. Use a drive socket #10. Use a Phillips screwdriver.



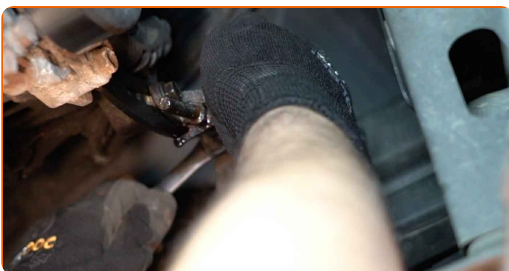
9 Remove the side plastic cover.



10 Clean the tensioner pulley of the V-ribbed belt. Use WD-40 spray.



11 Loosen the tensioner lever of the V-ribbed belt. Use a combination spanner #12. Use a drive socket #12. Use a drive socket #14. Use a ratchet wrench.



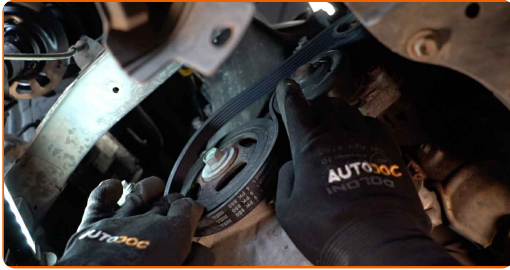
12 Remove the V-ribbed belt.



Replacement: serpentine belt – Toyota Aygo AB1. AUTODOC experts recommend:

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

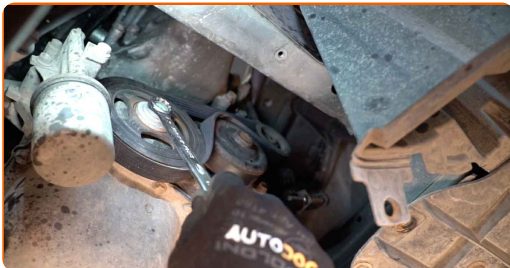
13 Install the V-ribbed belt.



Replacement: serpentine belt – Toyota Aygo AB1. Professionals recommend:

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

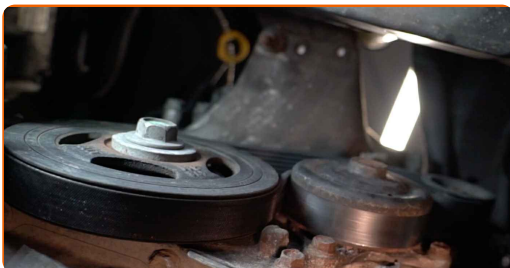
14 Tighten the tensioner lever of the V-ribbed belt. Use a combination spanner #12. Use a drive socket #14. Use a ratchet wrench.



Replacement: serpentine belt – Toyota Aygo AB1. Tip from AUTODOC:

- Make sure that the V-ribbed belt is properly tensioned.

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



16 Install the side plastic panel.



17 Screw in the fasteners of the side plastic cover of the engine. Use a drive socket #10. Use a Phillips screwdriver.



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



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.

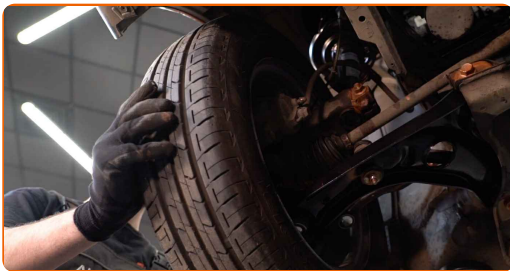


AUTODOC recommends:

- Replacement: serpentine belt – Toyota Aygo AB1. After applying the spray, wait a few minutes.

21

Install the wheel.



Replacement: serpentine belt – Toyota Aygo AB1. AUTODOC recommends:

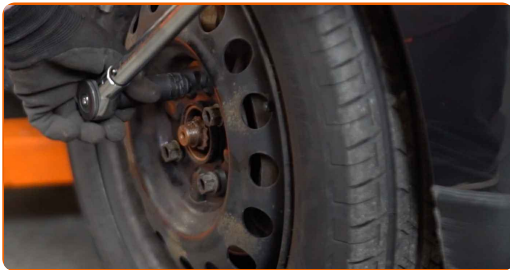
- To avoid injury, hold up the wheel when screwing in the fastening bolts.

22

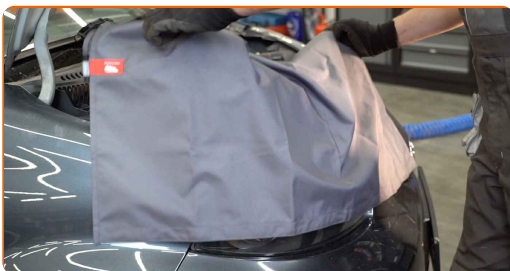
Screw in the wheel bolts. Use wheel impact socket #19.



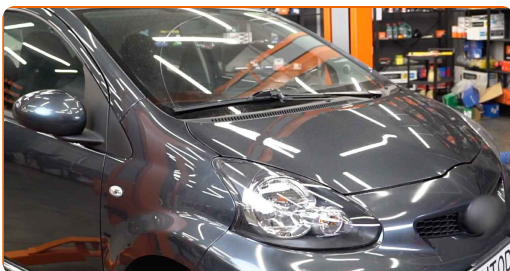
- 23 Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 103 Nm torque.



- 24 Remove the fender protection cover.



- 25 Close the hood.



- 26 Remove the jacks and chocks.

WELL DONE! 

[VIEW MORE TUTORIALS](#)

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING

AUTODOC⁺

GET IT ON
Google Play

Download on the
App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BUY SPARE PARTS FOR TOYOTA

SERPENTINE BELT: A WIDE SELECTION

CHOOSE CAR PARTS FOR TOYOTA AYGO ABI

SERPENTINE BELT FOR TOYOTA: BUY NOW

**SERPENTINE BELT FOR TOYOTA AYGO ABI: THE BEST
DEALS & OFFERS**

ⓘ DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.