

21: Timing gear, B5254T2

S60 (-09), 2007, B5254T2, AW55-50/51SN, L.H.D

15/8/2014

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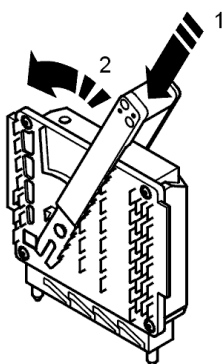
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Auxiliaries belt / belt tensioner, replacing**Special tools:**

999 5722

999 7109

Note! The illustrations in this service information are used for different model years and/or models. Some variation may occur. However, the essential information in the illustrations is always correct.

Removal**Removing the engine control module (ECM)**

Ignition off. Wait 2 minutes.

Caution! Do not touch the terminal pins on the engine control module (ECM) with your fingers. Static electricity may damage components in the control module.

Remove the cover over the control module box. Put the cover to one side. Insert tool: 999 5722 around the control module. Move the upper section of the tool backwards as far as it will go. Pull up the tool. Carefully pull up the control module.

For vehicles with automatic transmissions repeat the above work.

Remove the surround from around the control module box.

Removing the auxiliaries belt

Note! Make a note of the routing of the belt.

Remove the auxiliaries belt. Use: 999 7109 .



Replacing the belt tensioner

Remove:

- both mounting screws from the auxiliaries belt bracket for the belt tensioner
- the belt tensioner.

Install:

- a new belt tensioner
- the screws for the belt tensioner. Tighten.

Installation

Note! For tightening torques, see: Tightening torque .

Installing the auxiliaries belt

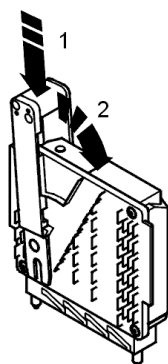
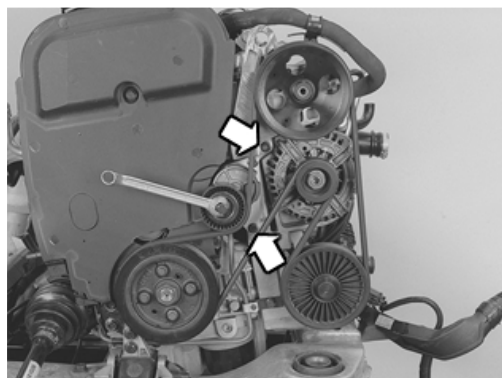
Note! Ensure that the auxiliaries belt is correctly positioned on all the pulleys.

Install the auxiliaries belt.
Use: 999 7109 .

Installing the engine control module (ECM)

Caution! Check that no pins or sockets are damaged on the connector.

Install the surround for the control module box.
Carefully press the engine control module (ECM) down into the grooves on the inside of the control module box. Press down all the way.
Install the tool: 999 5722 around the control module.



Move the upper section of the tool forwards as far as it will go. Pull up the tool.
Press the cover into place over the control module. Check that the air ducts are correctly positioned.

Finishing

Start the engine and check the function.

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