Volvo Trucks North America

Greensboro, NC USA

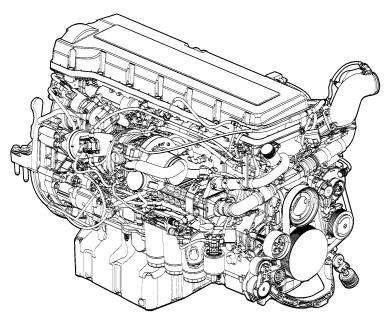
Service Bulletin Trucks

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This Service Bulletin replaces SB 260-32, "Cooling System Service," dated (1.2007), publication no. PV776–20177193.

Drive Belt Replacement D16F

Drive Belt, Replacement



W2005772

This information covers the proper service procedures for the drive belts on a chassis with the Volvo D16F engine.

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Note: Information is subject to change without notice. Illustrations are used for reference only and can differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

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Service Procedures

2634-03-02-04 Drive Belt, Replacement

You must read and understand the precautions and guidelines in Service Information, group 20, "General Safety Practices, Engine" before performing these procedures. If you are not properly trained and certified in these procedures, ask your supervisor for training before you perform the procedures.

A/C Compressor and Alternator Drive Belt

1

Remove the fan and water pump drive belt. Refer to "Fan and Water Pump Drive Belt" page 2.

2

Pry the belt tensioner away from the A/C compressor and alternator drive belt and remove the belt.

3

With the belt tensioner compressed, install the replacement A/C compressor and alternator drive belt over the pulleys. Relax the tensioner against the drive belt.

Note: Make sure that the drive belt is properly routed (per drive belt routing decal on fan shroud) and aligned correctly in the pulley grooves.

4

Install the fan and water pump drive belt. Refer to "Fan and Water Pump Drive Belt" page 2.

5

Start the engine and check for proper operation.

Fan and Water Pump Drive Belt

1

Pry the belt tensioner away from the fan and water pump drive belt and remove the belt.

2

With the belt tensioner compressed, install the replacement fan and water pump drive belt over the pulleys. Relax the tensioner against the drive belt.

Note: Make sure that the drive belt is properly routed (per drive belt routing decal on fan shroud) and aligned correctly in the pulley grooves.

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3 Start the engine and check for proper operation.