



Fig. 68. Checking the lift height

A. Camshaft cam height B. Valve lift C. Valve oil

Removing the camshaft

1. Remove the rocker arm covers.
2. Remove the rocker arm mechanism.
3. Lift out the push rods.
4. Remove the fuel injection covers and the breather pipe between the valve tappets. Lift up the valve tappets and place them in order in a rack.
5. Loosen the belt tensioner and remove the drive belt for the fan, coolant pump and alternator.
6. Remove the camshaft pulley and vibration damper, which are locked to the pulley hub.
7. Release the pulley hub cover bolt and pull off the hub with pulley 2055 (Fig. 69). Remove the cover over the timing gear casing.
8. Unscrew the drive timing bolts for the camshaft gear and remove the gear. If necessary use screw 2070 (Fig. 70).



Fig. 69. Removing the pulley hub



Fig. 70. Removing the camshaft gear

9. Remove the large (Fig. 71). The lower the camshaft cover for removing forwards. Pull the camshaft upwards out to avoid damaging the bearings.

Inspecting the camshaft

Check the camshaft for wear on the bearing races and the cam flanks. It can happen that the races are slightly worn away. Slight wear here can be removed by honing the races. If the damage is more extensive or if there is considerable wear, replace the camshaft.

Measuring

What on the camshaft bearing races is measured with a microscope. The max. wear out-of-roundness is 0.01 mm (0.0004 in). Check the straightness of the camshaft with a dial indicator. Maximum permissible total flexure relative to the end bearings is 0.04 mm (0.0016 in).

After checking the cam height, secure the camshaft between the studs.

Concerning the measurements for the camshaft and camshaft bearings, see under "Specifications".

Changing the camshaft bearings

Press the bearings out that side and then off them. Because of an operation like this, the camshaft bearings can only be changed in connection with a complete overhaul of the engine.

Check carefully when entering in the bearings that the bearings are placed in such a way that the oil ports are opposite that corresponding oil ports in the block.

Installing the camshaft

1. Carefully push in the camshaft so as not to damage the bearings. Fit the flange which locates the position of the shaft axially. Tighten up the bolts and lock them.
2. Adjust the timing gears according to page 43. Fit the camshaft gear. Tighten up the drive timing bolts and lock them with lock washers.

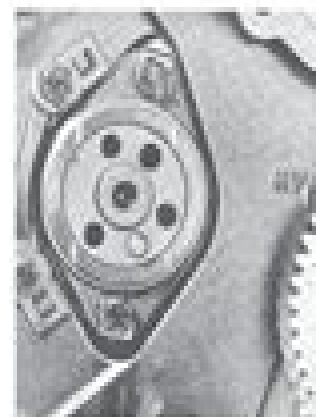


Fig. 71. Flywheel flange securing bolts (1)

3. Check to make sure the oil deflector is in position and fit the cover over the timing gears. Replace the felt ring for the camshaft seal.
4. Secure the camshaft pin with multibushes. Be absolutely precise that the pulley hub is approx. 100° (2.1°) fit the timing sector of 2057.

into the camshaft pin. Slightly drive the pin into the pin with pin 2057, approx. 1 mm (0.039 in) from the face of the gear wheel. After the hub has cooled, fit it with the help of a mallet and the timing bolt. Tightening torque is 200 Nm (149 lbfm = 132.40 ftlbf).

5. Fit the pulley and the vibration damper. Tighten the bolts to a torque of 60 Nm (44 lbfm = 32.40 ftlbf).
6. Fit the belt tensioner and the fan belt. These are properly tensioned when they can be displaced approx. 10 mm (0.39 in) radially between the pulleys.
7. Fit the valve tappets in the order in which they were removed.
8. Fit the push rods and rocker arm mechanism.
9. Fit the inspection covers for the valve tappet bearings and the breather pipe.
10. Adjust the valves just to the rocker arm cover.

Crank Mechanism

Replacing the flywheel bearings

1. Knock up the lock washers for the flywheel bearing bolts. Remove the bolts and the washers.
2. Remove the flywheel bearing with bearing carrier 1010.



Fig. 72. Removing the flywheel bearing

3. Fit the flywheel bearing with pin 2070 and vibration damper 1001.

Volvo Td42 Engine Workshop Manual

John Harold Haynes,A. K. Legg



Volvo Td42 Engine Workshop Manual:

Volvo Service Manual Volvo, Aktiebolaget, 1962 **Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13**
Chris Randall, 2016-10 Workshop Manual Engine Volvo, Peugeot, Renault, de Lorean Volvo B28, 2009 Complete Handbook
for the V6 Europe Engine Peugeot Volvo Renault Alpine De Lorean and others **Engine D 100, TD 100**, 1974 **Volvo**
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introduced July 2007 Petrol 1 8 litre 1798cc 2 0 litre 1999cc 2 4 litre 2435cc Does NOT cover 1 6 litre or 2 5 litre petrol
engines Turbo Diesel 2 0 litre 1988cc Does NOT cover 1 6 litre or 2 4 litre diesel engines **Volvo 240 Service Manual**

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Table of Contents Volvo Td42 Engine Workshop Manual

1. Understanding the eBook Volvo Td42 Engine Workshop Manual
 - The Rise of Digital Reading Volvo Td42 Engine Workshop Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Volvo Td42 Engine Workshop Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Volvo Td42 Engine Workshop Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Volvo Td42 Engine Workshop Manual
 - Personalized Recommendations
 - Volvo Td42 Engine Workshop Manual User Reviews and Ratings
 - Volvo Td42 Engine Workshop Manual and Bestseller Lists
5. Accessing Volvo Td42 Engine Workshop Manual Free and Paid eBooks
 - Volvo Td42 Engine Workshop Manual Public Domain eBooks

- Volvo Td42 Engine Workshop Manual eBook Subscription Services
- Volvo Td42 Engine Workshop Manual Budget-Friendly Options
- 6. Navigating Volvo Td42 Engine Workshop Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Volvo Td42 Engine Workshop Manual Compatibility with Devices
 - Volvo Td42 Engine Workshop Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Volvo Td42 Engine Workshop Manual
 - Highlighting and Note-Taking Volvo Td42 Engine Workshop Manual
 - Interactive Elements Volvo Td42 Engine Workshop Manual
- 8. Staying Engaged with Volvo Td42 Engine Workshop Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Volvo Td42 Engine Workshop Manual
- 9. Balancing eBooks and Physical Books Volvo Td42 Engine Workshop Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Volvo Td42 Engine Workshop Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Volvo Td42 Engine Workshop Manual
 - Setting Reading Goals Volvo Td42 Engine Workshop Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Volvo Td42 Engine Workshop Manual
 - Fact-Checking eBook Content of Volvo Td42 Engine Workshop Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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