



Fig. 48: Checking the crankshaft

A: Connect run-in tool B: Run-in tool

Removing the crankshaft

1. Remove the crank pin covers.
2. Remove the crank pin mechanism.
3. Lift out the push rods.
4. Remove the two expansion screws and the bearing cap assembly the valve tappets. Lift up the valve tappets and place them in order in a box.
5. Remove the fuel injection and remove the third pin for the fuel injection pump and alternator.
6. Remove the crankshaft pulley and alternator bracket, which are bolted to the pulley bolt.
7. Remove the pulley bolt, crank bolt and pull off the hub with a puller (Fig. 49). Remove the cover over the timing gear setting.
8. Loosen the three timing belts for the cam shaft gear and remove the gear. If necessary use a puller (Fig. 50).



Fig. 49: Removing the pulley bolt



Fig. 50: Removing the crankshaft gear

9. Remove the bearing (Fig. 51). This leaves the crankshaft ready for removing forward. Put the cam shaft assembly out to avoid disturbing the bearings.

Inspecting the crankshaft

Check the crankshaft for wear on the timing faces and the cam flange. It can happen that the cam is already worn inside. Right now there can be more that by turning the cam. If the damage is more advanced or if there is considerable wear, replace the crankshaft.

Measuring

Check on the crankshaft bearing holes in connection with a microscope. The main wear and tear of crankshaft is 0.02 mm (0.0008"). Check the straightness of the crankshaft with a dial indicator. Maximum permissible radial clearance relative to the end bearings is 0.04 mm (0.0016").

After checking the cam height, remove the crankshaft between the rods.

Connecting the measurements for the crankshaft and crankshaft bearings are under "Specifications".

Changing the crankshaft bearings

Draw the bearings out their seats and then cut them. Because of an operation too fast, the crankshaft bearings can only be changed in connection with a complete overhaul of the engine.

Check carefully when installing in the bearings that the bearings are pressed in so fast a way that the oil gaps are greater than corresponding oil gaps in the block.

Installing the crankshaft

1. Carefully push in the crankshaft so as not to damage the bearings. Fit the torque wheel inside the center of the shaft body. Tighten up the bolts and lock them.
2. Adjust the timing gears according to page 43. Fit the crankshaft gear. Tighten up the three timing bolts and lock them with lock washers.

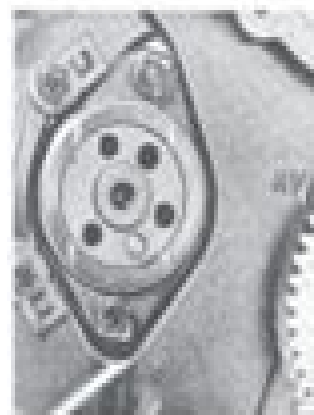


Fig. 51: Crankshaft being inserted into block

3. Check to make sure the oil defects in a position and to the center over the timing gears. Replace the felt ring for the crankshaft seal.
4. Connect the crankshaft pin with nut/bushings (double guide) that the pulley's hole is approx. 0.07 mm (0.0028") to the timing marks of 0.02 mm.

and the crankshaft pin. Supply draw the pin into the pin with a puller (Fig. 52) and secure it with a lock. Check the flow of the gas when after the fuel has cooled. Fit a puller for the top of a needle and the timing belt. Tightening torque is 200 Nm (147 lbm ft) 100 lbm ft.

5. Fit the pulley and the alternator bracket. Tighten the bolts to a torque of 100 Nm (74 lbm ft) 100 lbm ft.
6. Fit the fuel injection and the fuel tube. These are properly installed when they are for 100 Nm (74 lbm ft) 100 lbm ft. Remove the pulley.
7. Fit the valve tappets in the order in which they were removed.
8. Fit the push rods and control arm mechanism.
9. Fit the expansion screws for the valve tappet bearings and the bracket gear.
10. Adjust the valves with the control arm cover.

Crank Mechanism

Replacing the flywheel bearings

1. Break up the lock washers for the flywheel mounting bolts. Remove the bolts and the washers.
2. Remove the flywheel bearing with bearing puller or 1013.



Fig. 52: Removing the flywheel bearing

5. Fit new flywheel bearing with 0.02 mm (0.0008") and lock washers (100).

Volvo Td42 Engine Workshop Manual

Volvo B28



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