The oil pan which is attached to the bottom of the cylinder block is the reservoir for the engine oil lubrication system. An aluminum engine front cover and front plate is attached to the front of the engine and covers all of the timing gear assembly.

Timing Gears

The crankshaft timing gear is heated and press fitted onto the front of the crankshaft, to a high degree of accuracy during manufacturing. This enables precise timing being maintained during the life of the engine. The crankshaft gear drives the camshaft idler gear which is attached to the front of the cylinder block. The idler gear then drives the camshaft and the injection pump via meshing helical gears. The camshaft gear is bolted to the front of the camshaft, and is keyed to maintain position of the gear on the camshaft.

Lubrication System

Lubrication of the engine, Figure 1-1, is maintained by a rotor type oil pump mounted in the rear of the engine block, behind the flywheel. The oil pump is driven from the rear of the camshaft and draws oil from the engine oil pan through a tube and screen assembly.

A spring loaded relief valve is integral with the oil filter body mounted on the left-hand side of the engine block, and prevents overpressurization of the system. A modine engine oil cooler is situated above the spin-on type oil filter mounted to its support housing, on the left-hand side of the engine. Oil flows from the filter to main oil gallery, which runs the length of the block and intersects the camshaft follower chamber.

The main gallery also supplies oil to the crankshaft main bearings, connecting rods, big ends and small ends. The underside of the pistons and pins are lubricated by oil pressure jets mounted adjacent to each main journal housing.

The camshaft drive gear bushing is pressure lubricated through a drilled passage from the front main bearing. The gear has small oil passages machined on both sides allowing excess oil to escape.

Timing gears are lubricated by splashed oil from the cam follower chamber, and the pressure lubricated camshaft drive gear bushing.

An intermittent flow of oil is directed to the valve rocker arm shaft assembly via a drilled passage in the cylinder block. This is located vertically above No. 1 camshaft bearing, and aligns to a hole in the cylinder head. The rotation of the camshaft allows a controlled intermediate flow of lubrication.

The turbocharger, where fitted, is supplied with oil from the oil filter support housing, mounted on the left-hand side of the engine.

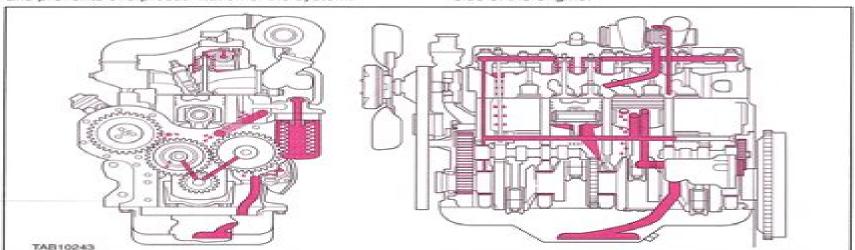


Figure 1-1

Mf165 Hydraulic System Repair Manual

Huangqi Zhang



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