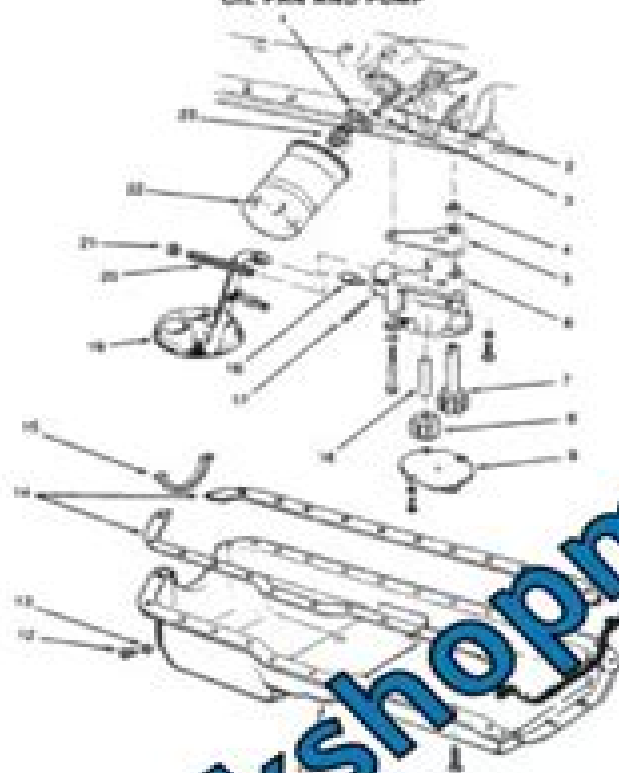


Jeep Wrangler 1987-1995 Workshop Manual

SIX CYLINDER ENGINE ASSEMBLY —
OIL PAN AND PUMP



- | | |
|---------------------------------------|--|
| 1 - Oil Filter By-Pass Valve Retainer | 13 - Oil Pan Drain Plug Gasket |
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Install a dial indicator (1) with a piece of rubber tubing (2) between the dial indicator plunger and the push rod (3). Use Dial Indicator Set J-8520 or equivalent.



Rotate the crankshaft until the heel of the cam lobe (push rod in the down position) is under the valve tipper. Set the dial indicator pointer at zero.

Rotate the crankshaft until the push rod is at its maximum upward position.

Note the travel distance on the dial indicator. Refer to the Specifications chart for the correct cam lobe lift.

Repeat the procedure for each remaining cam lobe.

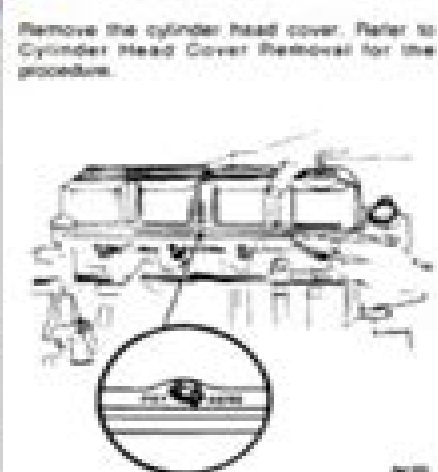
Install the rocker arms and bridge and pivot assemblies. Alternately tighten the capscrews at each bridge, one turn at a time, to avoid damaging the bridges.

Install the spark plugs and connect the wire connectors.

Install the cylinder head cover. Refer to the installation procedure.

Connect the spark plug wire connectors and secure the spark plugs.

Remove the cylinder head cover. Refer to Cylinder Head Cover Removal for the procedure.



Remove the bridge and pivot assembly and rocker arms from above the No. 1 cylinder.

Rotate the crankshaft until No. 4 piston is at top dead center (TDC) on the compression stroke.

Rotate the crankshaft counter-clockwise (viewed from the front of the engine) 90 degrees.

Install Dial Indicator Set J-8520 (or equivalent) on the end of the No. 1 cylinder intake valve

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