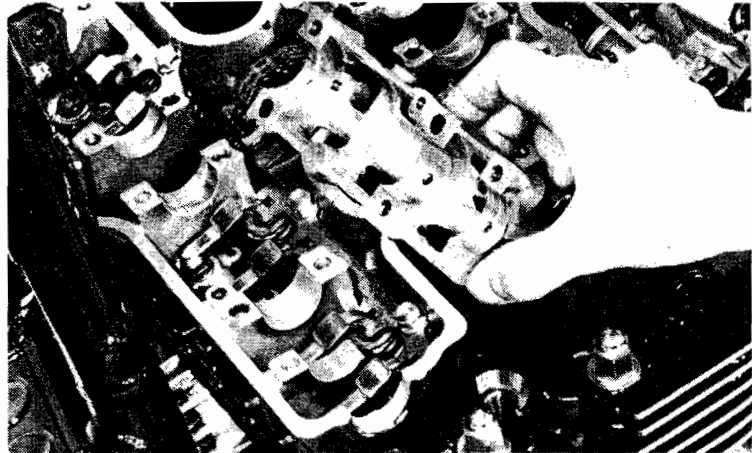




ISPECTION

**CAMSHAFT BEARING SURFACES**

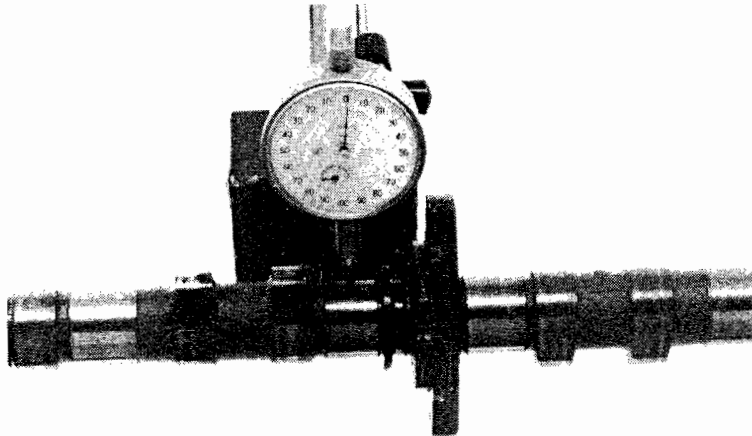
Inspect the cam bearing surfaces for scoring, scratches, or evidence of insufficient lubrication. Also, inspect the bearing surfaces of the camshaft holders.



**CAMSHAFT RUNOUT**

Check camshaft run-out with a dial indicator. Support both ends of the camshaft with V-blocks.

**SERVICE LIMIT: 0.03 mm (0.001 in)**



**CAM LOBE HEIGHT**

Check the camshaft lobes for wear or damage. If the lobes are scored, inspect the rocker arm surfaces also.

Measure the cam lobe height with a micrometer.

**SERVICE LIMIT: IN,EX: 32.90 mm (1.295 in)**

