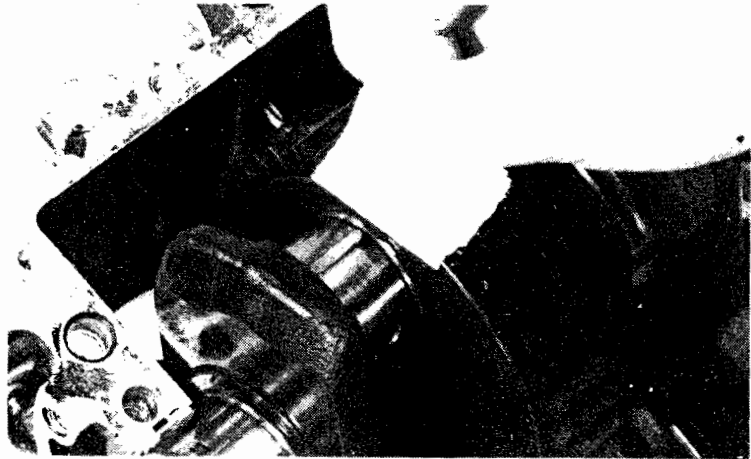




Remove the caps and measure the compressed plastigauge on each crankpin.

**OIL CLEARANCE SERVICE LIMIT:**  
0.07 mm (0.003 in)

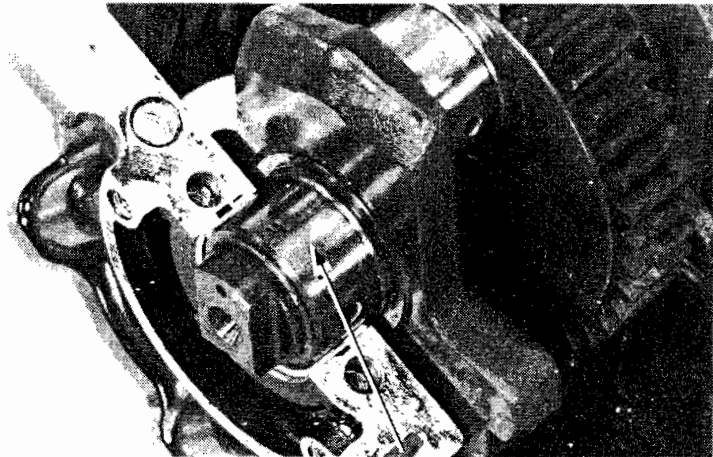


### MAIN BEARINGS

Inspect the bearing inserts for damage or separation.

Clean all oil from the bearing inserts and journals.

Apply a piece of plastigauge on each journal, avoiding the oil holes.



PLASTIGAUGE

Install the main bearings on the correct journals on the lower crankcase and tighten them evenly in the sequence shown in 2-3 steps.

**TORQUE VALUE:** 21–25 N·m  
(2.1–2.5 kg·m, 15–18 ft·lb)

#### NOTE

Do not rotate the crankshaft during inspection.

