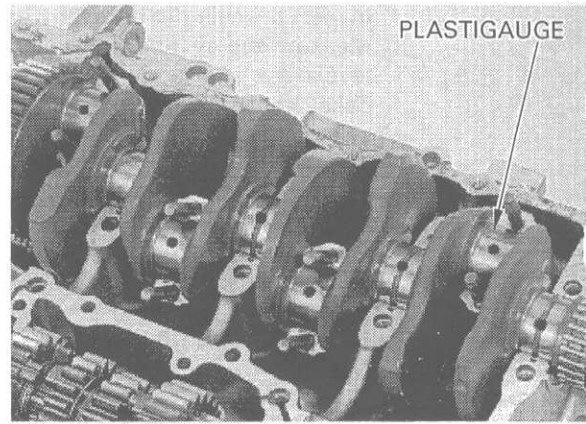


## CRANK PIN BEARING INSPECTION

Wipe all oil from the bearing inserts and crank pins. Put a piece of plastigauge on each crank pin.

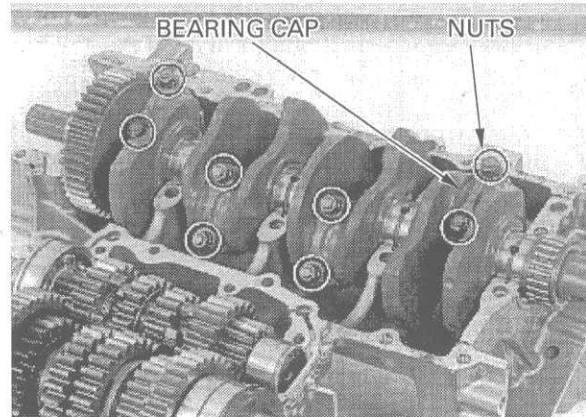
### NOTE:

- Do not put the plastigauge over the oil hole in the crank pin.
- Do not rotate the crankshaft during inspection.



Install the bearing caps and connecting rods on a correct crank pins, and tighten the cap nuts to the specified torque.

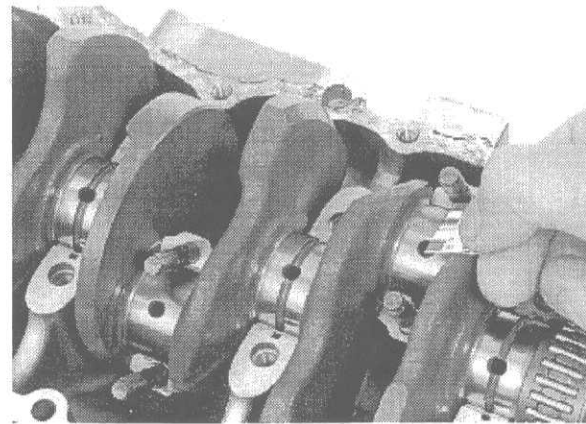
**TORQUE:** 25 N·m (2.6 kgf·m , 19 lbf·ft)



Remove the connecting rod caps and measure the compressed plastigauge on each crank pin.

**SERVICE LIMIT:** 0.06 mm (0.002 in)

If the connecting rod bearing clearance is beyond tolerance, select replacement bearing.



## CRANK PIN BEARING SELECTION

Record the connecting rod I.D. code number (1 or 2) or measure the I.D. with the bearing cap installed without bearing inserts.

