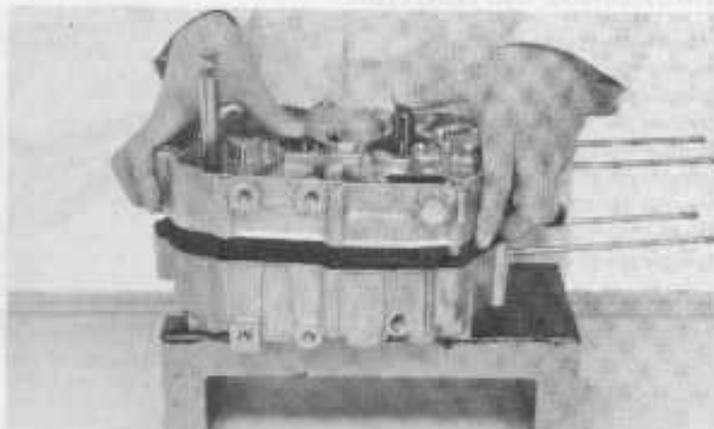




Separate the right crankcase from the left crankcase.
Remove the dowel pins and gasket.



CRANKSHAFT REMOVAL

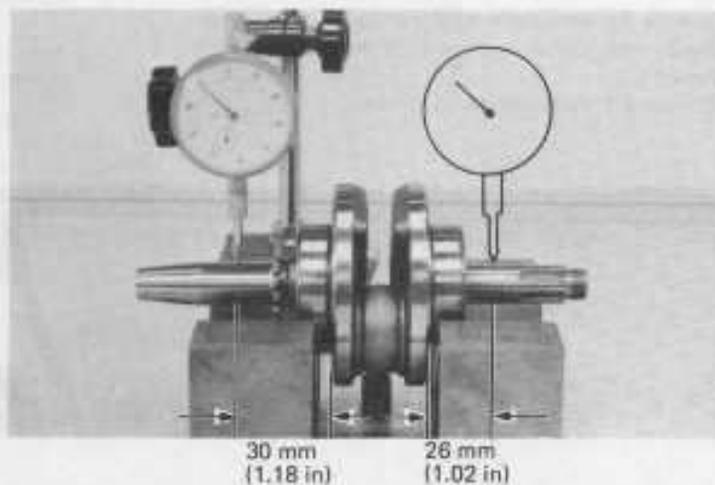
Remove the crankshaft.

CRANKSHAFT INSPECTION

Set the crankshaft on a stand or V blocks.
Set a dial indicator as shown.
Rotate the crankshaft two revolutions and read the runout.

Actual runout is 1/2 of Total Indicator Reading.

SERVICE LIMIT: 0.10 mm (0.004 in)



Measure the side clearance at the connecting rod big end with a feeler gauge.

STANDARD: 0.10–0.35 mm (0.004–0.014 in)

SERVICE LIMIT: 0.6 mm (0.02 in)

