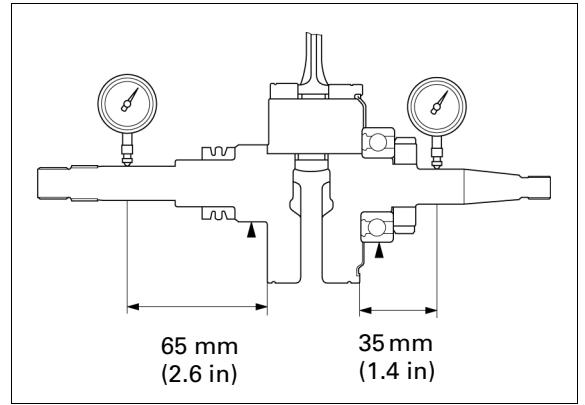


Set the crankshaft on V-blocks and measure the runout using a dial indicator.  
Actual runout is 1/2 of total indicator reading.

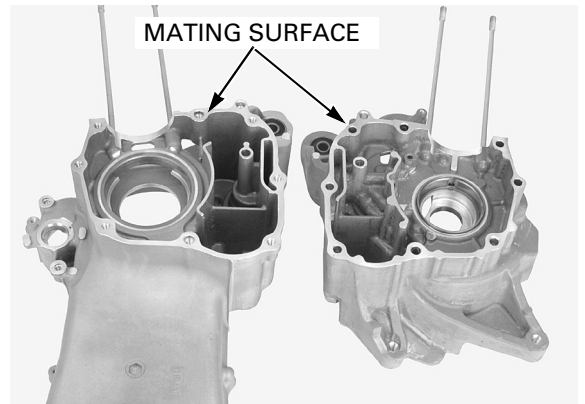
**SERVICE LIMIT: 0.10 mm (0.004 in)**



## CRANKCASE ASSEMBLY

*Be careful not to damage the crankcase mating surface.*

Clean the insides and mating surface of the crankcases.  
Check for cracks or other damage.  
Remove any roughness or irregularities with an oil stone.



Apply engine oil to the bearing cavity.

Press the left crankcase bearing into the left crankcase squarely until it is fully seated, using the special tool.

**TOOLS:**

**Driver**

**07749-0010000**

**Attachment, 72 x 75 mm**

**07746-0010600**

**Pilot, 35 mm**

**07746-0040800**

Apply 2 cc minimum of engine oil to a new left crankcase bearing.

