

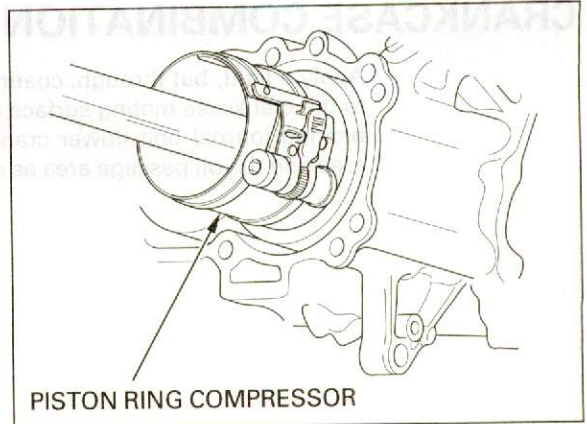
Install the piston/
connecting rod
assembly with the
piston "IN" mark
facing to the
intake side.

Apply oil to the cylinder sleeves and piston rings.

Install the piston/connecting rod assembly into the cylinder using a commercially available piston ring compressor tool.

CAUTION:

- While installing the piston, being careful not to damage the top surface of the cylinder, especially around the cylinder bore.
- Be careful not to damage the cylinder sleeve and crankpin with the connecting rod bolt threads.



Make sure ring
compressor tool
sits flush with top
surface of the
cylinder.

Use the handle of a plastic hammer to tap the piston into the cylinder.

Apply molybdenum disulfide oil to the crankpin bearing surfaces.
Install the bearing cap.
Ensure that the marks on the caps are aligned with the marks on the connecting rods.

Apply oil to the connecting rod nut threads and seating surfaces.

Install the connecting rod nut and tighten the nuts gradually and alternately.

TORQUE: 41 N·m (4.2 kgf·m , 30 lbf·ft)

