

Check the clearance of all four valves by inserting a feeler gauge between the adjusting screw and the rocker arm.

NOTE:

When checking the clearance, slide the feeler gauge from the inside out in the direction of the arrow.

VALVE CLEARANCE:

IN : 0.15 ± 0.02 mm (0.006 ± 0.001 in)

EX : 0.20 ± 0.02 mm (0.008 ± 0.001 in)

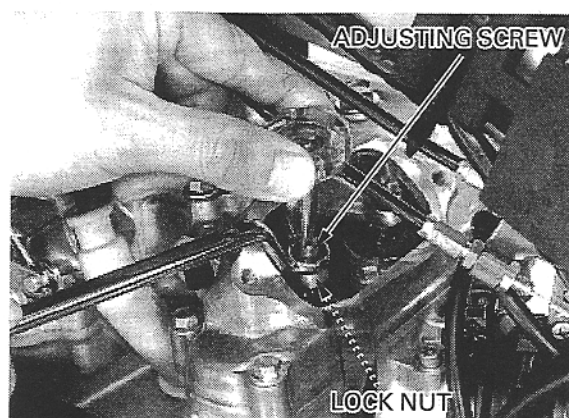
Adjust by loosening the lock nut and turning the adjusting screw until there is a slight drag on the feeler gauge.

After tightening the valve adjuster lock nut, recheck the valve clearance.

Hold the adjusting screw and tighten the lock nut.

TORQUE: 25 N·m (2.5 kgf·m, 18 lbf·ft)

Adjust the decompressor lever free play (page 3-13).



Check that O-rings are in good condition and replace if necessary.

Apply oil to the O-rings.

Install the valve hole caps and bolts.

Tighten the bolts to the specified torque.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Install the left crankcase cover (page 11-4).

