

## CYLINDER HEAD/VALVES

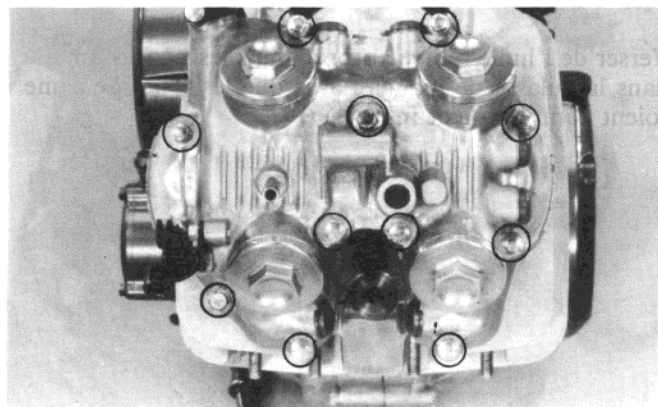
Tighten the cylinder head cover bolts to the specified torque.

### TORQUE:

- 8 mm bolt: 23 N·m (2.3 kg-m, 16 ft-lb)
- 6 mm bolt: 12 N·m (1.2 kg-m, 9 ft-lb)
- 6 mm SH bolts: 10 N·m (1.0 kg-m, 7 ft-lb)

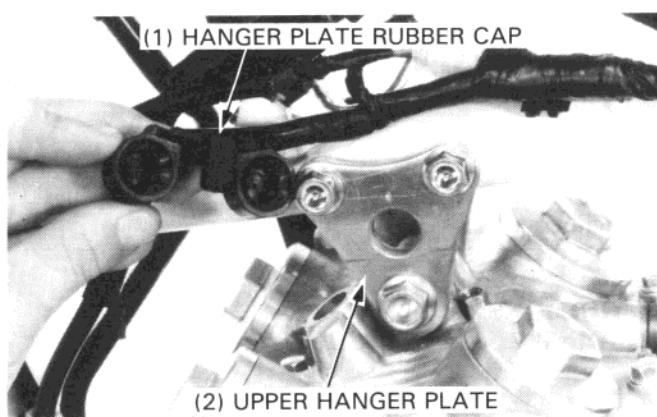
### NOTE

- Tighten the head cover bolts in a crisscross pattern in two or more steps.

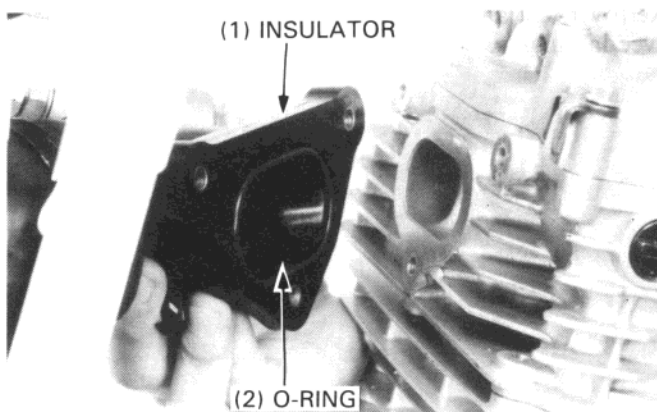


Adjust the valve clearance (page 3-7).  
Install the valve adjusting cups.

Install the upper hanger plate, tighten the nuts to the specified torque and install the upper hanger plate rubber cap.



Check the O-ring of the insulator for wear or fatigue.  
Apply oil to the O-ring and install the insulator on the cylinder head.



Install the carburetor (page 4-11).  
Connect the oil tank breather tube.  
Install the oil pipe (page 2-5).

Install the cable holders and connect the decompressor cables to the valve lifter lever.  
Install the spark plug cap, fuel tank, seat and exhaust pipe.

Perform the following inspections and adjustments.  
Throttle grip free play (page 3-5).  
Decompressor cable adjustment (page 3-8).

