

4. Remove the tappet adjusting hole cap (5) and O-ring (6) by removing the bolts (7).
5. Check the clearance of both valves by inserting a feeler gauge (8) between the adjusting screw (9) and the valve stem.

Clearance should be:

Intake: 0.10 mm (0.004 in)

Exhaust: 0.10 mm (0.004 in)

6. If it is necessary to make an adjustment, loosen the adjusting screw lock nut (10) and turn the adjusting screw so there is a slight resistance when the feeler gauge is inserted.
7. After completing the adjustment, tighten the adjusting screw lock nut while holding the adjusting screw to prevent it from turning.

Adjusting screw lock nut torque:

9 N·m (0.9 kgf·m , 6.6 lbf·ft)

8. Finally, recheck the clearance to make sure that the adjustment has not been disturbed.

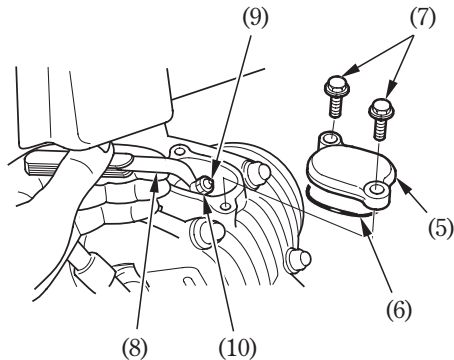
Check that the O-ring is in good condition and install the tappet adjusting hole cap.

9. Tighten the bolts.

Bolt torque:

10 N·m (1.0 kgf·m , 7 lbf·ft)

10. Installation the removed parts in the reverse order of removal.



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|-------------------------------|-------------------------------|
| (5) Tappet adjusting hole cap | (8) Feeler gauge |
| (6) O-ring | (9) Adjusting screw |
| (7) Bolts | (10) Adjusting screw lock nut |