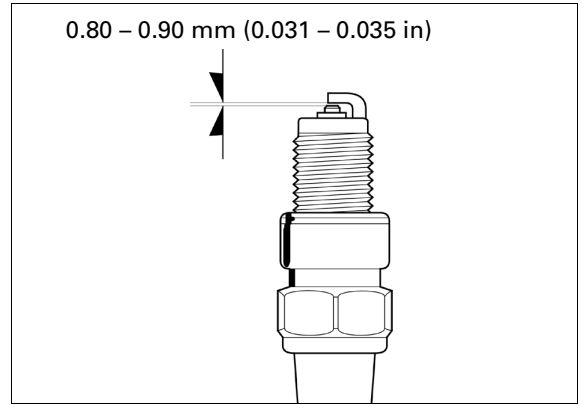


Measure the spark plug gap between the center and side electrodes with a feeler gauge of a wire type. If necessary, adjust the gap by bending the side electrode carefully.

SPARK PLUG GAP: 0.80 – 0.90 mm (0.031 – 0.035 in)

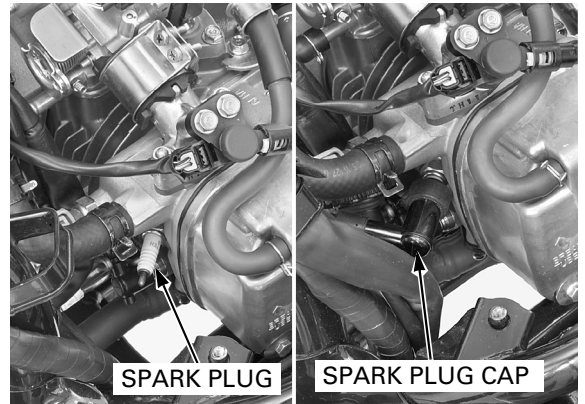


Install the spark plug in to the cylinder head and hand tighten, then tighten it to the specified torque.

TORQUE: 16 N·m (1.6 kgf·m, 12 lbf·ft)

Connect the spark plug cap.

Install the removed parts in the reverse order of removal.



VALVE CLEARANCE

INSPECTION

- Inspect and adjust the valve clearance while the engine is cold (below 35°C/95°F).
- Check the engine idle speed (page 4-13) after the valve clearance inspection.

Remove the following:

- Radiator cover (page 3-13)
- Cylinder head cover (page 9-6)

Rotate the cooling fan (crankshaft) clockwise with your finger and align the "T" mark on the flywheel with the index mark.

Make sure the piston is at TDC (Top Dead Center) on the compression stroke.

This position can be confirmed by checking that there is slack in the rocker arm.

If there is no slack, it is because the piston is moving through the exhaust stroke to TDC.

Rotate the crankshaft one full turn and match up the "T" mark again.

