Measure the spark plug gap between the center and side electrodes with a wire-type feeler gauge.

## **CAUTION:**

To prevent damaging the platinum coating of the center electrode, use a wire type feeler gauge to check the spark plug gap.

Make sure that the 1.0 mm (0.04 in) wire type feeler gauge cannot be inserted into the gap.

If the gauge can be inserted into the gap, replace the plug with a new one.

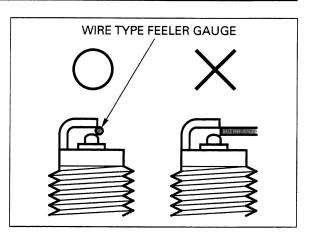
## **CAUTION:**

Do not adjust the spark plug gap. If the gap is out of specification, replace with a new one.

With the plug washer attached, screw the spark plug in by hand to prevent cross-threading. Tighten the spark plug.

**TORQUE**: 14 N·m (1.4 kgf·m , 10 lbf·ft)

Install the removed part in the reverse order of removal.



## VALVE CLEARANCE INSPECTION

## NOTE:

Inspect and adjust the valve clearance while the engine is cold (below 95 °F, 35 °C).

Remove the front and rear cylinder head covers (page 8-3).

Remove the timing hole cap and crankshaft hole cap.

Rotate the crankshaft counterclockwise and align the "F T" mark on the flywheel with the index mark on left crankcase cover.

