

Check the gap between the center and side electrodes with a wire type feeler gauge.

CAUTION:

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

Make sure that the 1.0 mm (0.04 in) plug gauge does not insert between 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.

Reinstall the spark plug in the cylinder head and hand tighten, then torque to specification.

TORQUE: 12 N·m (1.2 kgf·m , 9 lbf·ft)

If using the new plug, install as follows:
Install and hand tighten the new spark plug, then tighten it about 1/2 turn after the sealing washer contacts the seat of the plug hole.

Install the spark plug caps.

Install the air guide aligning its bosses with the oil cooler/radiator brackets.

