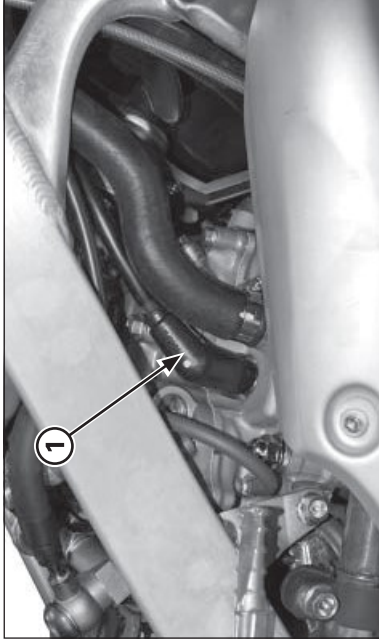


## Service and maintenance



- (1) SPARK PLUG CAP
- (2) SPARK PLUG

### Spark Plug

Using a spark plug with the wrong heat range can damage the engine or cause the plugs to foul. Be careful to select the correct spark plug for the conditions.

**Standard plug:** NGK: CR6EH-9

#### Plug Gap

Remove the spark plug and measure the spark plug gap.

**Standard: 0.8 – 0.9 mm (0.031 – 0.035 in)**

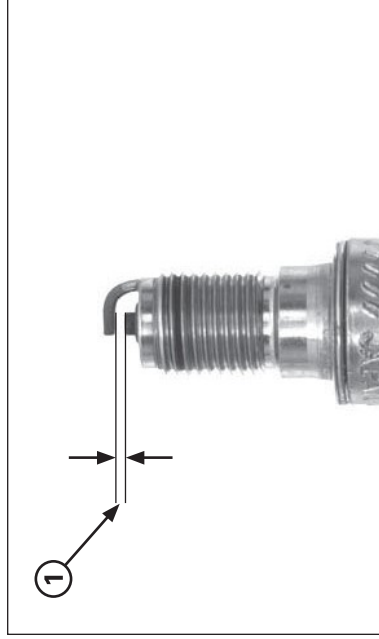
Replace the spark plug if the spark plug gap is out of specification.

Install and tighten the spark plug.

**Torque: 16 N·m (1.6 kgf·m, 12 lbf·ft)**



- (1) INSULATOR



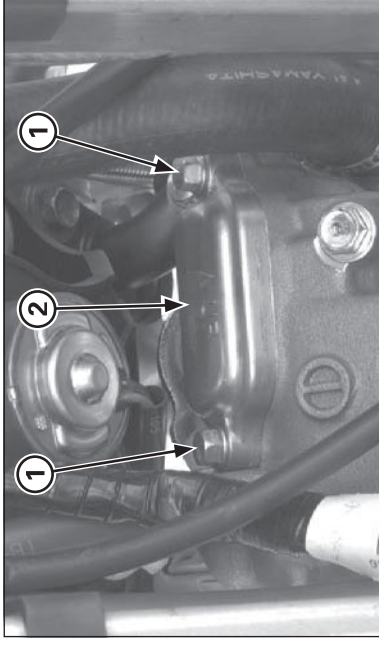
- (1) SPARK PLUG GAP

#### Flash Over

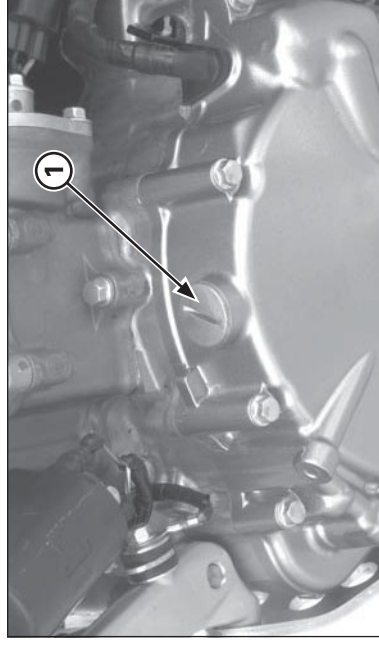
If engine misfire occurs due to arcing, replace both the spark plug and the cap.

#### Spark Plug Cap

Remove the spark plug cap from the spark plug. Clean the inside of the plug cap with electrical contact cleaner to prevent misfire.



- (1) BOLTS
- (2) TAPPET ADJUSTING HOLE COVER



- (1) TIMING HOLE CAP/O-RING

### Valve Clearance

#### Inspection

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

Remove the fuel tank/injector assembly.

Remove the bolts and tappet adjusting hole covers from the cylinder head cover.

Remove the timing hole cap and O-ring.