Spark Plug

Checking Spark Plug

For the recommended spark plug, see "Specifications."

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Use only the recommended type of spark plug in the recommended heat range.

NOTICE

Using a spark plug with an improper heat range can cause engine damage.

- 1. Remove the shroud. ▶ P. 51
- **2.** Disconnect the spark plug cap from the spark plug.
- **3.** Clean any dirt from around the spark plug base.
- **4.** Remove the spark plug using the spark plug wrench provided in the tool kit.
- **5.** Inspect the electrodes and center porcelain for deposits, erosion or carbon fouling.

- ► If the erosion or deposit is heavy, replace the plug.
- Clean a carbon or wet-fouled plug with a plug cleaner, otherwise use a wire brush
- **6.** Check the spark plug gap using a wiretype feeler gauge.
 - ► If adjustment is necessary, bend the side electrode carefully.

The gap should be:

0.031 to 0.035 in (0.80 to 0.90 mm)

