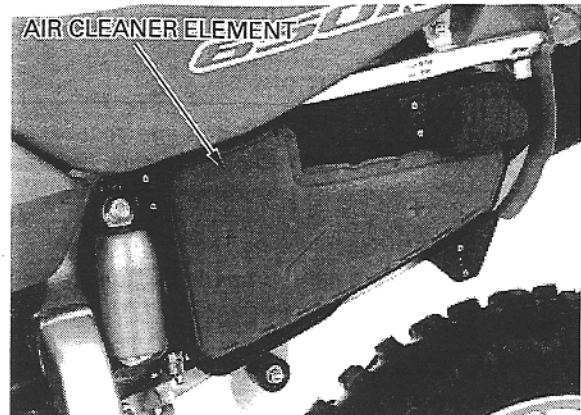


Install the element to the air cleaner housing.

Install the left side cover (page 2-2).

CAUTION:

If the air cleaner assembly is not installed correctly, dirt and dust may enter the engine resulting in wear of the piston ring and cylinder.

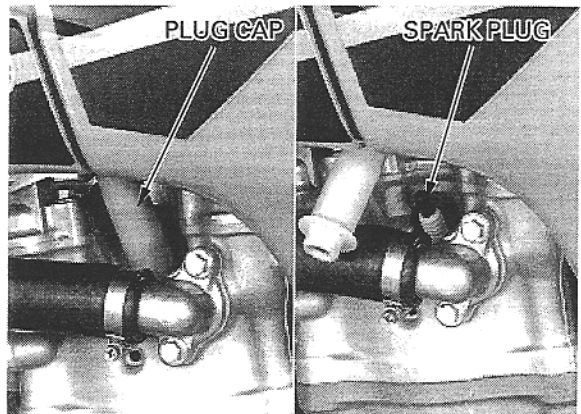


SPARK PLUG

Disconnect the spark plug cap.

NOTE:

Clean around the spark plug base with compressed air before removing the spark plug, and be sure that no debris is allowed to enter the combustion chamber.



Remove the spark plug and inspect it for damage.

Check the following and replace if necessary:

- Insulator for damage
- Electrodes for wear
- Burning condition, coloration;
 - Dark to light brown indicates good condition.
 - Excessive lightness indicates malfunctioning ignition system or lean mixture.
 - Wet or black sooty deposit indicates over-rich mixture.

RECOMMENDED SPARK PLUG

- STANDARD:** BKR7E-11 (NGK)
 K22PR-U11 (DENSO)
- OPTIONAL:** BKR8E-11 (NGK)
 K24PR-U11 (DENSO)

If necessary, adjust the gap by carefully bending the side electrode. Then measure the gap again and reinstall.

SPARK PLUG GAP: 1.00 – 1.10 mm (0.039 – 0.043 in)

