



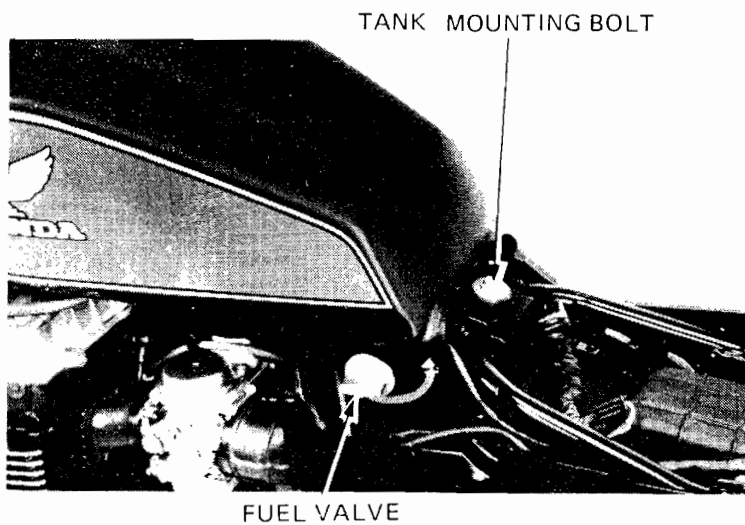
FUEL TANK

WARNING

*Do not allow flames or sparks near gasoline.
Wipe up spilled gasoline at once.*

FUEL TANK REMOVAL

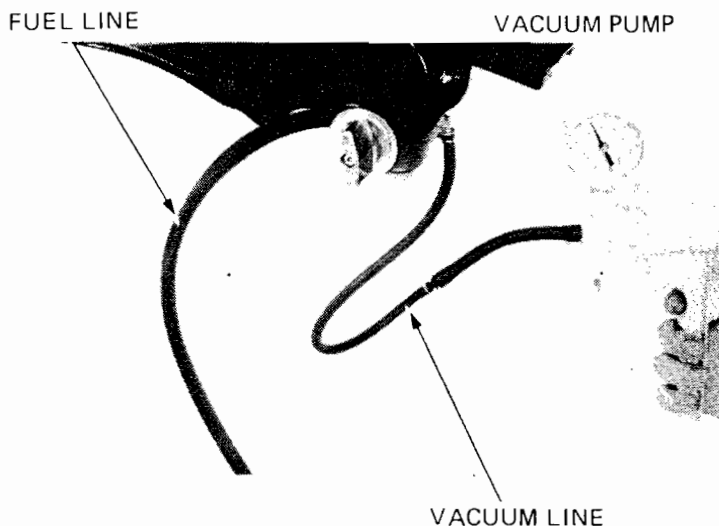
Remove the seat.
Turn the fuel valve OFF and disconnect the fuel line at the fuel valve and vacuum line at the intake pipe.
Remove the fuel tank mounting bolt and fuel tank.



FUEL VALVE DIAPHRAGM TEST

Connect a fuel line to the fuel valve and place a container under the fuel line.
Turn the fuel valve ON. If fuel comes out of the fuel line, replace the fuel valve diaphragms.

Connect a vacuum gauge to the diaphragm vacuum outlet. Fuel should flow from the fuel line when 12–20 mm Hg (0.48–0.8 in Hg) of vacuum is applied. If flow is restricted, inspect the fuel valve diaphragms and fuel strainer (Page 4-17).



FUEL VALVE DIAPHRAGM REPLACEMENT

Drain the fuel from the fuel tank.
Remove the four diaphragm cover screws, cover and spring.

