

4. Recheck the contact breaker point gaps and the ignition timing. This static timing procedure is relatively accurate if done with care, however, for best results a stroboscopic timing light should be used to check both retarded and advanced engine ignition timing. Your Honda dealer has this equipment and can perform this operation for you.

**CAUTION:**

This ignition timing adjustment procedure must be made with care as advanced or retarded timing may cause engine damage. For best results, consult your Honda Dealer.

### **Valve Tappet Clearance Adjustment**

Excessive valve clearance will cause tappet noise, and negative clearance will prevent valve from closing and cause valve damage and power loss. Therefore, valve tappet clearance should be maintained properly. Perform the valve tappet clearance check at the specified intervals.

**NOTE:**

- \* The check or adjustment of the tappet clearance should be performed while the engine is cold. The clearance may tend to increase as the temperature rises.
  - \* The cylinders are numbered 1-4 from the left side of the rider's position.
1. Turn fuel valve to the "OFF" position, remove both fuel lines from the fuel valve body, raise the seat and pull the rear fuel tank rubber mounting away from the rear tank mount. Raise the back of the fuel tank slightly and pull the tank back until it clears the for-