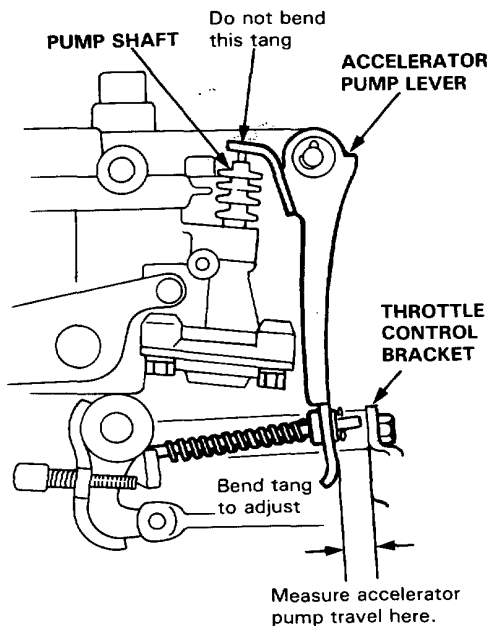




## Accelerator Pump

### Inspection

1. Before measuring the accelerator pump linkage travel, make sure the pump shaft travels freely throughout the pump stroke. Make sure the pump lever is in contact with the pump shaft.



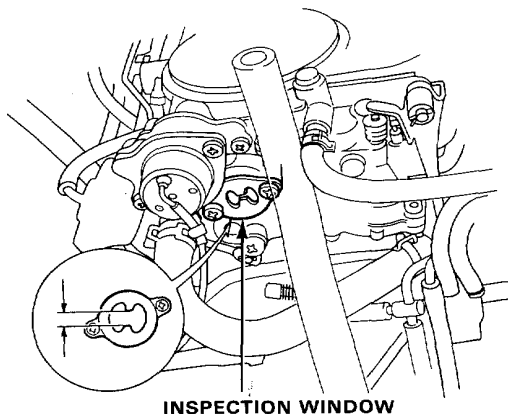
2. To check linkage travel, measure gap between bottom end of pump lever (tang) and stop as shown.  
**Limits: 11.5 to 12.0 mm (29/64" to 31/64")**

## Float Level

### Adjustment

**⚠ WARNING** Do not smoke while working on fuel system. Keep open flame away from work area.

1. Place the car on level ground.
2. Start and warm up the engine, snap the throttle between idle and 3,000  $\text{min}^{-1}$  (rpm) several times then allow it to idle.
3. When the fuel level stabilizes, check that it is centered in the inspection window.



4. If the fuel level is not centered, adjust it by slowly turning the adjusting screw.
5. Paint the adjustment screw with white paint after adjustment.  
**NOTE:** Do not turn the adjusting screw more than 1/8-turn every 15-seconds.

