

## HIGH ALTITUDE

When operating the ATC at high altitude the air-fuel mixture becomes overly rich.

Above 6,500 feet (2,000m) driveability and performance may be reduced and fuel consumption increased.

A high altitude jet is available for carburetor modification to compensate for this high altitude richness. Although installation and adjustment procedures are offered here, we strongly urge that the carburetor modifications, installation and adjustment procedures given here be performed by your authorized Honda dealer, unless you are mechanically proficient and have the necessary tools.

### CAUTION:

- \* Sustained operation at lower altitudes below 5,000 feet (1,500 m) with the high altitude jet installed may cause engine overheating and damage.

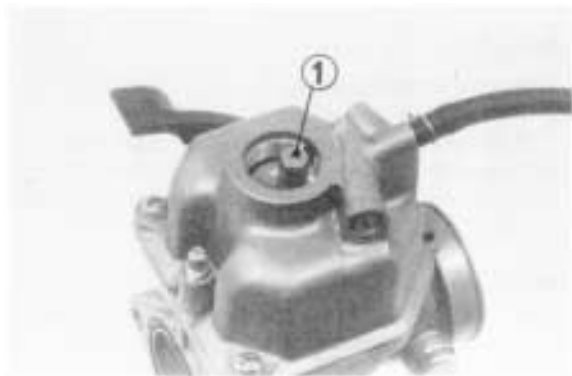
| Altitude         | Main jet | Pilot screw    |
|------------------|----------|----------------|
| Below 6,500 feet | No. 112  | Factory preset |
| Above 5,000 feet | No. 108  | 1/4 screw in   |

### Installation:

1. Turn the fuel valve OFF.
2. Place the carburetor drain tube into a suitable container. Turn the carburetor drain screw counterclockwise and drain the carburetor.

### **WARNING**

- \* ***Gasoline is extremely flammable and is explosive under certain conditions. Perform this operation in a well ventilated area. Do not smoke or allow flames or sparks in the area.***
3. Remove the drain bolt.



(1) Main jet