## **High Altitude Carburetor Adjustment**

Your engine's air-fuel mixture becomes overly rich when operated at high altitudes. Above 1,000 m (3,000 feet), a rich mixture can cause driveability problems, reduce engine performance, and increase fuel consumption.

A high altitude jet is available to compensate for high altitude richness. For those who are mechanically proficient and have the necessary tools, installation and adjustment procedures are given in the official Honda Shop Manual available from your Honda dealer. All others should have this carburetor modification performed by a Honda dealer.

However, the carburetor must be returned to standard factory specifications before riding again at lower altitudes (below 1,500 m, 5,000 feet).

Sustained riding at lower altitudes with the lean high-altitude setting may cause rough idling, stalling, or engine damage from overheating.

Altitude range	Main jet	Pilot screw	Throttle stop
			screw
0-1,500 m	No. 98	Factory preset	Factory preset
(0-5,000 feet)			
1,000-2,500 m		Screw in 1/4 turn	Screw in 1/8 turn
(3,000-8,000 feet)	No. 92	clockwise from	clockwise from
or higher		factory preset	factory preset