

CAM CHAIN TENSION

Start the engine and allow it to idle.

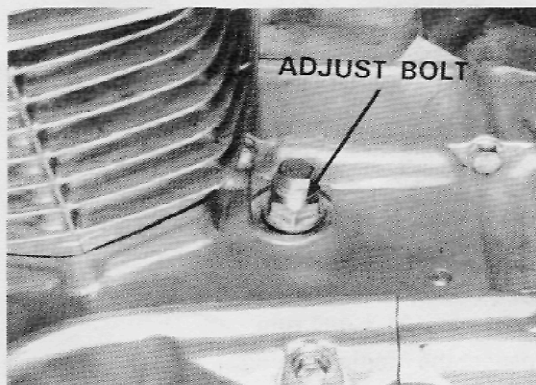
Remove the rubber cap and loosen the cam chain tensioner adjusting bolt.

When the cam chain tensioner adjusting bolt is loosened, the tensioner will automatically position itself to provide the correct tension.

Retighten the adjusting bolt and install the rubber cap.

NOTE:

Do not loosen the 6 mm bolt.

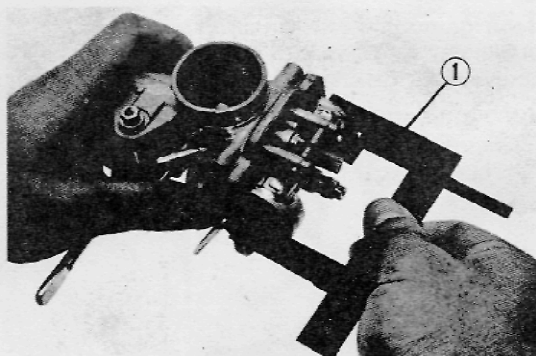


FLOAT LEVEL ADJUSTMENT

Measure the float level with a float level gauge as shown.

FLOAT LEVEL: 21.0 mm (0.83 in.)

To adjust the float level, bend the float arm carefully until the float tip just contacts the float valve.



THROTTLE VALVE ASSEMBLY

Install the needle clip on the needle jet.

Install the jet needle into the throttle valve and clamp it with the needle clip retainer.

Install the needle clip retainer on the lower position of the throttle valve.

Install the throttle cable and spring.

Install the throttle valve.