

- ① Index mark
- ② "T" mark

- ③ 2-3 cylinder mark

- i. Install all tappet adjusting hole caps—do not overtighten.

**NOTE:** If at this time the cam chain tension is to be adjusted or the carburetors checked and adjusted, leave the fuel tank off for ease of service. To reinstall the fuel tank, reverse the removal procedure described in step 1.

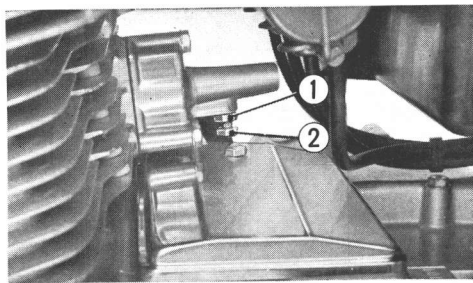
### ● Cam Chain Adjustment

A loosen cam chain will cause the valve timing to change, resulting in poor per-

formance. It will also cause excessive engine noise.

- a. Adjustment is made by loosening the tensioner lock nut ① and lock bolt ②, this will automatically release the tensioner push bar applying the proper tension to the cam chain.
- b. After completing the adjustment, tighten the lock bolt ② and lock nut ①.

**NOTE:** Do not apply additional pressure on the tension push bar.



- ① Lock nut
- ② Tensioner lock bolt