

8. To check or adjust #3 cylinder tappets, rotate the crankshaft one full turn ( $360^{\circ}$ ) and align the marks (2) as in step "7" above then follow steps "4" and "5".
9. Install all tappet adjusting hole caps. Do not overtighten.

## Cam Chain Adjustment

A loose cam chain will cause the valve timing to change, resulting in poor engine performance. It will cause a drop in power output and also produce excessive noise.

1. Start the engine and set the idling speed to 900–1,100 rpm.
2. Loosen the tensioner lock nut (1) and the tensioner bolt (2).

When these are loosened, the cam chain tensioner will automatically position itself to provide the correct cam chain tension.

3. Retighten the tensioner bolt and lock nut.