

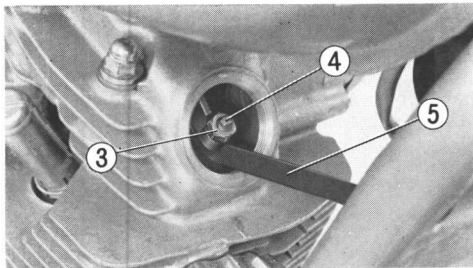
If it is necessary to make an adjustment, loosen the adjusting screw lock nut ③ and turn the adjusting screw ④ so that the valve clearance will offer a slight resistance when the feeler gauge ⑤ is inserted. After completing the adjustment, tighten the adjusting screw lock nut while holding the adjusting screw to prevent it from turning. Finally, recheck the clearance to make sure that the adjustment has not been disturbed.

Cam Chain Adjustment

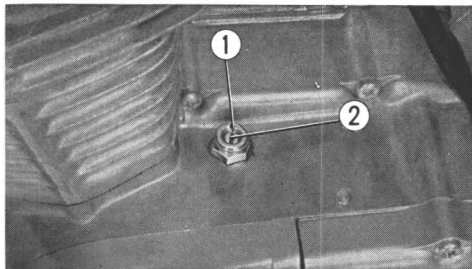
Valve timing will be slightly off and cause poor engine operation if the cam chain is slack. Follow the procedure below to adjust the chain.

Operate the engine at idle speed, and listen for any chain noise. A loose chain can be identified by a rustling or metallic clashing noise.

Perform the adjustment by loosening the cam chain adjuster lock nut ①, unscrew (turn counterclockwise) the adjuster ② gradually until the noises vanish, and tighten the lock nut at this point.



③ Adjusting screw lock nut ⑤ Feeler gauge
④ Adjuster screw



① Cam chain adjuster lock nut
② Cam chain adjuster