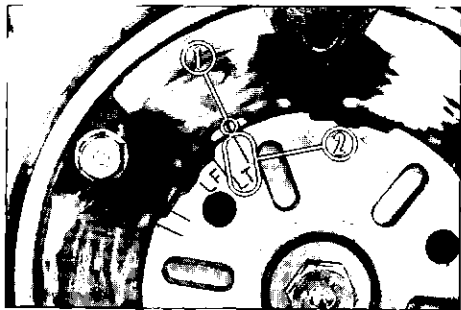


5. Check the clearance of both valves by inserting the feeler gauge ⑤ between the tappet adjusting screw ④ and the valve stem. If clearance is correct there will be slight drag or resistance as the gauge is inserted. If clearance is too close or loose, adjustment is necessary.

The standard tappet clearance is

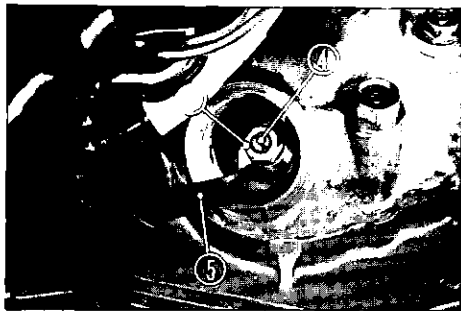
In. 0.002 in. (0.05 mm)

Ex. 0.003 in. (0.08 mm)



① Index mark    ② "LT" mark

6. Adjustment is made by loosening the adjusting screw lock nut ③ and turning the adjusting screw ④ until there is slight drag on the feeler gauge ⑤. Hold the tappet adjusting screw in this position and tighten the lock nut ③. Recheck the clearance with the gauge.



③ Adjusting screw lock nut  
④ Adjusting screw    ⑤ Feeler gauge