

4. Check the clearance of both valves by inserting the feeler gauge (6) 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. Adjustment is necessary if the clearance is too small or excessive.

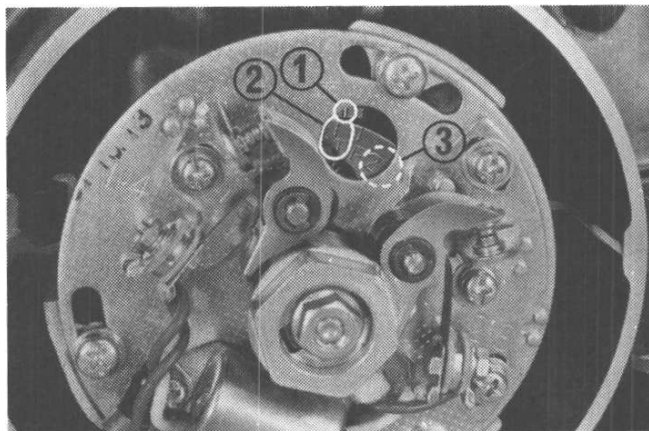
The standard tappet clearance is:

In 0.05 mm (0.002 in.)

Ex 0.08 mm (0.003 in.)

5. Adjustment is made by loosening the tappet screw lock nut (5) and turning screw (4) until there is slight drag on the feeler gauge (6). Hold the tappet adjusting screw in this position and tighten the lock nut (5). Recheck the clearance with the gauge.
6. To check or adjust clearance of #4 cylinder valves, rotate the crankshaft clockwise one full turn (360°) and align the marks as in step "3" above, then follow steps "4" and "5".

7. Valve tappet adjustment for 2.3 cylinder can be performed as in steps "3" through "5" however, the 2.3 cylinder mark (3) must show (not 1.4 mark) when the index mark (1) and "T" mark (2) are aligned. The #2 cylinder inlet tappet should be watched (not #1).



(1) Index mark (2) "T" mark
(3) 2.3 cylinder mark