

that the valves are closed and that the piston is on the compression stroke. If the tappets are tight and the valves are open, rotate the dynamo rotor 360° and realign the T mark to the timing index mark. Check the clearance of both valves by inserting a 0.05 mm (0.002 in) gauge between the adjusting screw and valve stem.

If adjustment is necessary, loosen the adjusting screw lock nut ③ and turn the adjusting screw ④ so that there is a slight resistance when the gauge is inserted. After completing the adjustment, tighten the adjusting screw lock nut while holding the adjusting screw to prevent it

from turning. Recheck the clearance to make sure that the adjustment has not been disturbed.



- ③ Adjusting screw lock nut
- ④ Adjusting screw
- ⑤ Feeler gauge