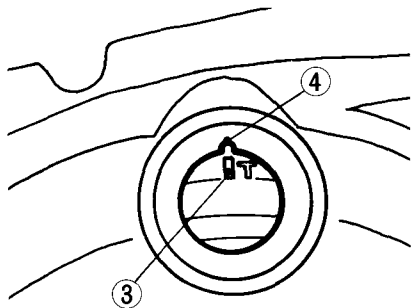


- Rotate the crankshaft counterclockwise and align the T mark (3) with the index mark (4). Make sure the piston is at the top of the compression stroke by jiggling the rocker arms with your fingers. If they are free, the piston is at the top of the compression stroke. If they are tight, rotate the crankshaft 360° and realign the marks.
- Check the clearance by inserting the feeler gauge (5) between the adjusting screw (6) and valve stem.



(3) T make  
54

(2) Index mark

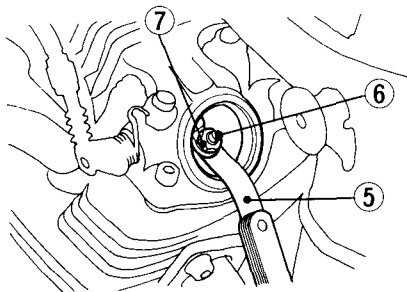
Standard clearance:

In. 0.05 mm (0.002 in)

Ex. 0.08 mm (0.003 in)

Adjust the valves by loosening the lock nut (7) and turning the adjusting screw until there is a slight drag on the feeler gauge. After tightening the lock nut, recheck the clearance.

- Adjust the starter decompressor (see page 58).
- Install all parts in the reverse order of disassembly.



(5) Feeler gauge

(7) Lock nut

(6) Adjusting screw