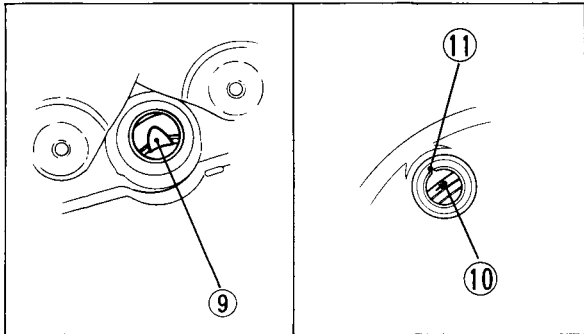


- Using a socket on the alternator center bolt, rotate the alternator rotor counterclockwise until the "T" mark (10) on the alternator rotor aligns with the timing index mark (11) on the left crankcase cover. Make sure the arrow (9) on the camshaft is visible through the timing indicator hole. If the arrow is not visible, rotate the alternator rotor 360° (one complete revolution) and realign the "T" mark. Verify that the arrow is now visible.
- Loosen the valve adjuster lock bolts (6).
- Move the intake and exhaust adjusters counterclockwise until you feel slight resistance.



(9) Arrow mark

(10) T mark

(11) Timing index mark

- Return the adjusters 1 graduation clockwise on the adjuster plate and tighten the lock bolts securely.

**NOTE:**

- \* Make sure the adjusters do not move when tightening the lock bolts.
  - \* Half of a graduation is equal to 0.08 mm (0.003 in), which is the specified valve clearance.
- Reinstall the removed parts in the reverse order of removal.

