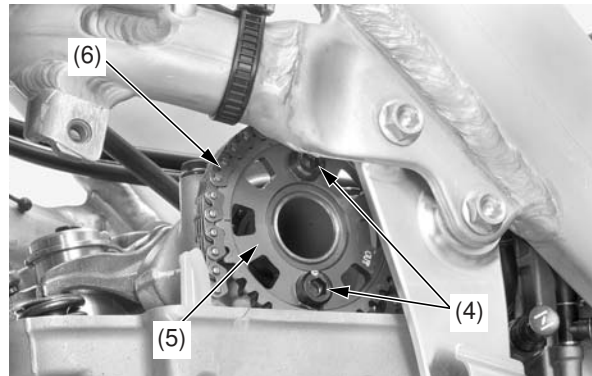


Valve Clearance

4. Loosen the cam sprocket bolt (4). Rotate the primary drive gear bolt (crankshaft) clockwise one turn and remove the other sprocket bolt. Rotate the primary drive gear bolt (crankshaft) clockwise one turn again and remove the other sprocket bolt.
5. Remove the cam sprocket (5) and then attach a piece of wire to the cam chain (6) to prevent it from falling into the crankcase.

NOTICE

Do not let the bolts, sprocket and cam chain fall into the crankcase.

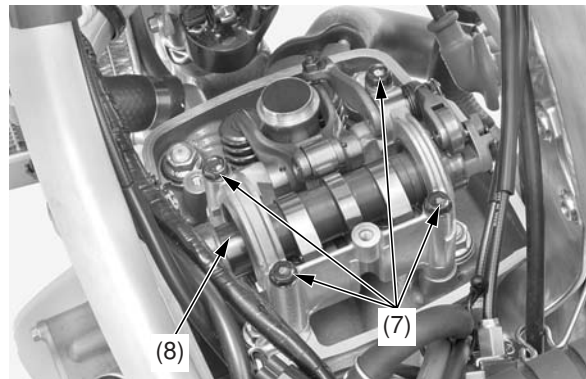


- (4) cam sprocket bolts
- (5) cam sprocket
- (6) cam chain

6. Make sure the piston is at TDC (Top Dead Centre) on the compression stroke. Loosen the camshaft holder bolts (7) in a crisscross pattern in 2 or 3 steps.
7. Remove the camshaft holder bolts and camshaft holder assembly (8).

The intake valve lifter and intake valve shim may be sticking in the camshaft holder assembly.

Keep the intake valve lifters and shims so as to allow identification of the originally installed location such as intake or exhaust, right or left.

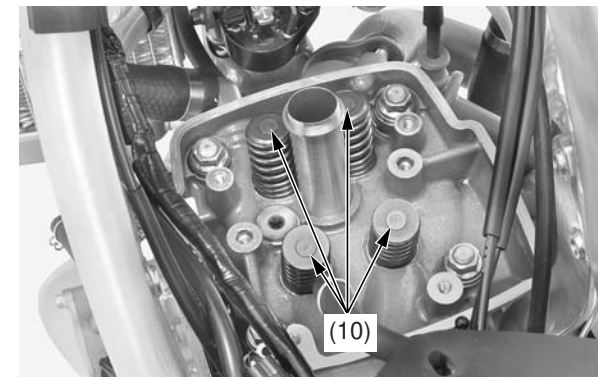
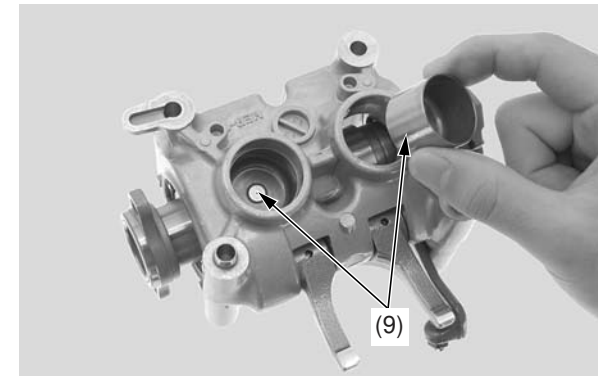


- (7) camshaft holder bolts
- (8) camshaft holder assembly

8. Remove the intake valve lifters (9) and shims (10).

NOTICE

Do not let the valve lifters and shims fall into the crankcase.



- (9) intake valve lifters
- (10) shims