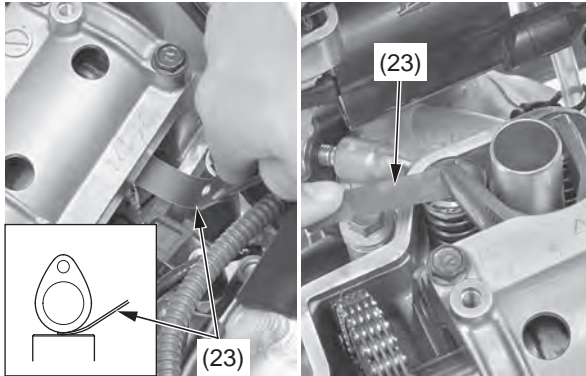


14. Measure the intake valve and exhaust valve clearances by inserting a feeler gauge (23).

Valve Clearance:

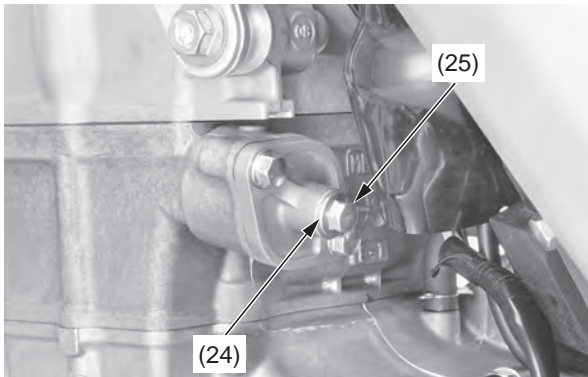
IN:  $0.16 \pm 0.03$  mm ( $0.006 \pm 0.001$  in)

EX:  $0.28 \pm 0.03$  mm ( $0.011 \pm 0.001$  in)



(23) feeler gauge

15. Install a new sealing washer (24) and tighten the cam chain tensioner lifter cover bolt (25).

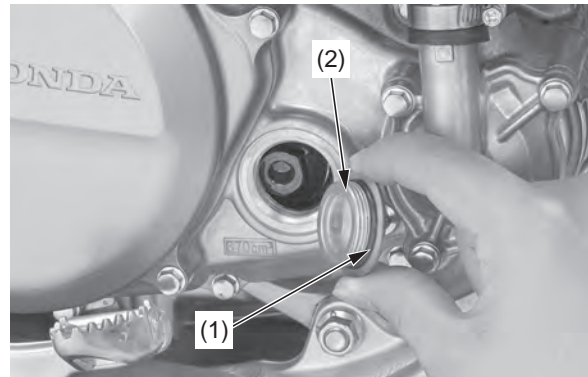


(24) sealing washer (new)

(25) cam chain tensioner lifter cover bolt

## Crankshaft Hole Cap Installation

1. Install the spark plug (page 71).
2. Coat a new O-ring (1) with engine oil and install it onto the crankshaft hole cap (2). Apply grease to the crankshaft hole cap threads. Install and tighten the crankshaft hole cap to the specified torque:  
**15 N·m (1.5 kgf·m, 11 lbf·ft)**

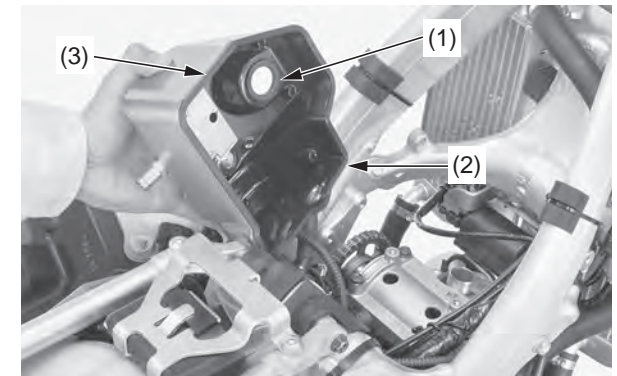


(1) O-ring (new)

(2) crankshaft hole cap

## Cylinder Head Cover Installation

1. Check that the spark plug hole packing (1) is in good condition and replace it if necessary. Apply engine oil to the spark plug hole packing and install it to the cylinder head cover (2).
2. Check that the cylinder head cover packing (3) is in good condition and replace it if necessary. Install the cylinder head cover packing into the cylinder head cover groove.



(1) spark plug hole packing

(2) cylinder head cover

(3) cylinder head cover packing

(cont'd)