

MAINTENANCE

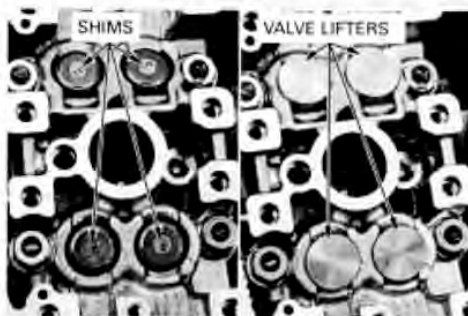
Install the newly selected shims on the valve retainers.

Install the valve lifters and camshafts (page 10-19).

Rotate the camshafts by rotating the crankshaft counterclockwise several times.

Recheck the valve clearance.

Install the cylinder head cover (page 10-22).



Coat a new O-ring with oil and install it onto the crankshaft hole cap.

Apply grease the crankshaft hole cap threads.

Install and tighten the crankshaft hole cap.

TORQUE: 7.9 N·m (0.8 kgf·m, 5.8 lbf·ft)

Coat a new O-ring with oil and install it onto the timing hole cap.

Apply grease the timing hole cap threads.

Install and tighten the timing hole cap.

TORQUE: 5.9 N·m (0.6 kgf·m, 4.3 lbf·ft)



ENGINE OIL

OIL LEVEL INSPECTION

Start the engine and let it idle for a few minutes.

Stop the engine, support the motorcycle upright on a level surface.

Wait for a few minutes.

Remove the oil filler cap/dipstick and wipe off the oil from the dipstick with a clean cloth.

With the motorcycle upright on level ground, insert the oil filler cap/dipstick into the stick hole without screwing it in.

Remove the oil filler cap/dipstick and check the oil level.

If the oil level is below or near the lower level mark, remove the oil filler cap and the recommended engine oil up to the upper level mark.

RECOMMENDED ENGINE OIL:

Honda 4-stroke oil or equivalent motor oil

API service classification: SE, SF or SG

Viscosity: 10W-30

