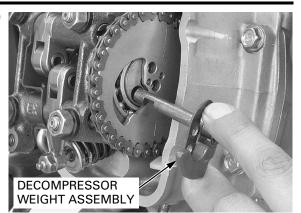
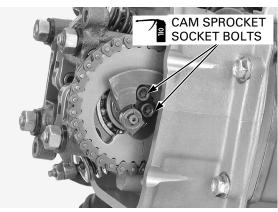
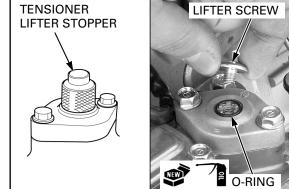
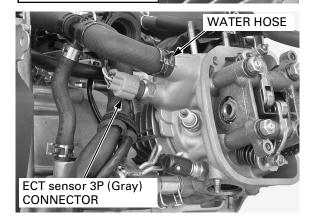
## **CYLINDER HEAD/VALVES**

Install the decompressor weight assembly to the camshaft.









Apply engine oil to the seating surface and threads of the cam sprocket socket bolts.

Be careful not to let the bolts fall into the opening of the cylinder head.

Install and tighten the cam sprocket socket bolts to the specified torque.

TORQUE: 8 N·m (0.82 kgf·m, 5.9 lbf·ft)

Remove the tensioner lifter stopper.

Coat a new O-ring with engine oil and install it into the tensioner lifter groove. Install the lifter screw and tighten it to the specified torque.

TORQUE: 4 N·m (0.41 kgf·m, 3.0 lbf·ft)

Make sure that the water hose clip is installed in the correct direction (page 1-17).

- Make sure that the **Connect the following**:
  - O2 sensor connector (page 6-55)
  - ECT sensor 3P (Gray) connector
    Water hose
  - Install the following:
  - Intake pipe (page 6-57)
  - Throttle body (page 6-41)
  - Cylinder head cover (page 9-6)
  - Exhaust pipe/muffler (page 3-13)
  - Engine (page 8-7)

Fill and bleed the coolant (page 7-8). Fill the engine oil (page 4-10).