

## Piston/Piston Rings/Piston Pin

- Route the cam chain through the cylinder head (3).  
Install the cylinder head.

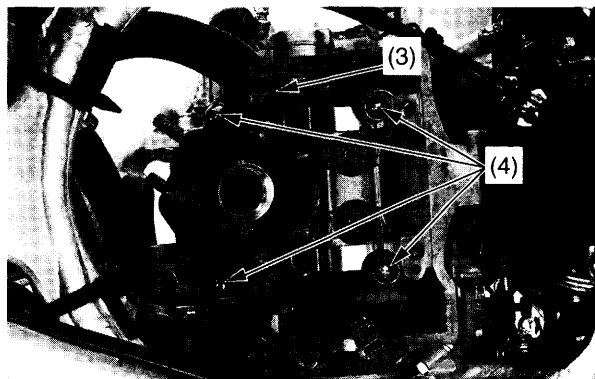
### NOTICE

*Do not damage mating surfaces when installing the cylinder head.*

- Apply engine oil to the cylinder head nut threads.  
Install the washers and cylinder head nuts (4).  
Tighten the cylinder head nuts in a crisscross pattern in two or three steps, to the specified torque:  
39 N·m (4.0 kgf·m, 29 lbf·ft)

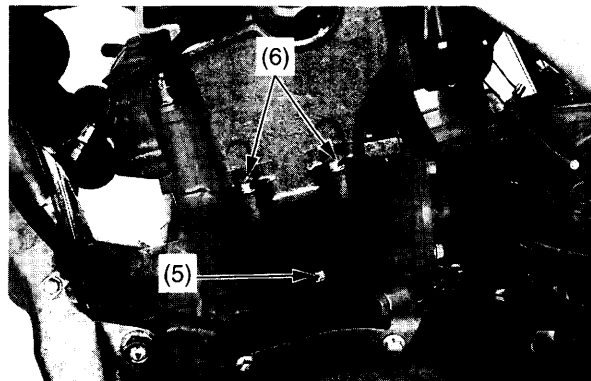
### NOTICE

*Do not let the washers and nuts fall into the crankcase.*



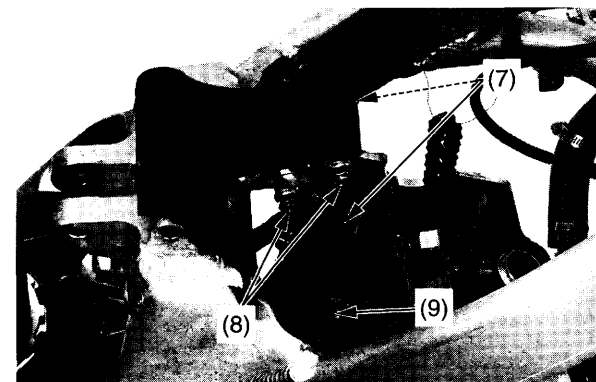
(3) cylinder head  
(4) cylinder head nuts/washers

- Install the cylinder bolt (5) and cylinder head bolts (6) and tighten them to the specified torque:  
10 N·m (1.0 kgf·m, 7 lbf·ft)



(5) cylinder bolt  
(6) cylinder head bolts

- Install the engine hanger plates (7), engine hanger nuts/bolts of the frame side (8) and engine hanger nut/bolt of the engine side (9).  
Tighten the engine hanger nut to the specified torque:  
frame side: 34 N·m (3.5 kgf·m, 25 lbf·ft)  
engine side: 54 N·m (5.5 kgf·m, 40 lbf·ft)



(7) engine hanger plates  
(8) engine hanger nuts/bolts of the frame side  
(9) engine hanger nut/bolt of the engine side