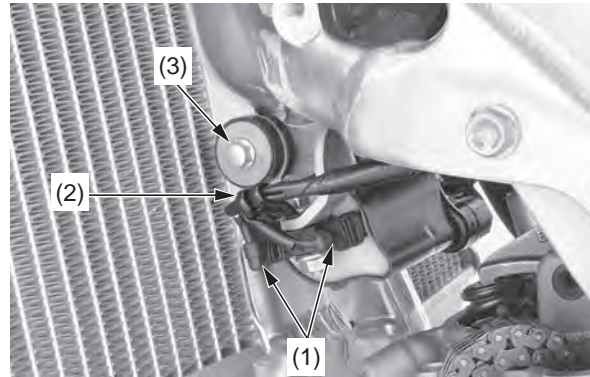


Cylinder Head Removal

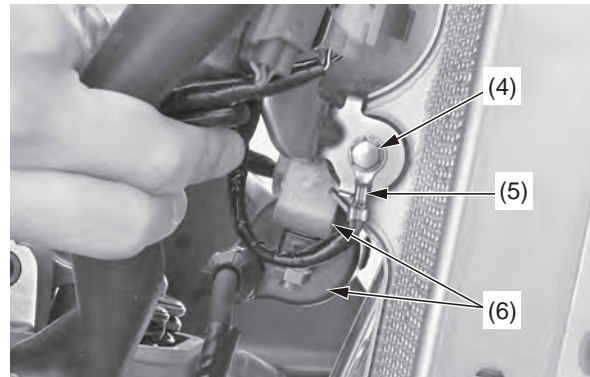
1. Clean the area above the engine before disassembly to prevent dirt falling into the engine.
2. Drain the radiator coolant after cooling the motorcycle (page 147).
3. Remove the seat and hang the fuel tank (pages 37, 38).
4. Remove the muffler (page 105) and subframe (page 40).
5. Remove the exhaust pipe (page 107).
6. Remove the spark plug (page 71).
7. Remove the cylinder head cover (page 72).
8. Set the piston at TDC on the compression stroke (page 72).
9. Remove the camshaft holder, camshaft, valve lifters and shims (page 74).

10. Disconnect the ignition coil connectors (1) and unclamp them from the clamp (2). Remove the bolt and washer (3).



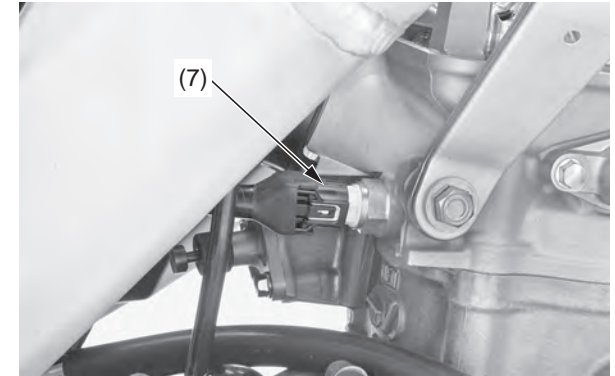
(1) ignition coil connectors (2) clamp
(3) bolt and washer

11. Remove the bolt (4), ground wire (5) and ignition coil/stay (6).



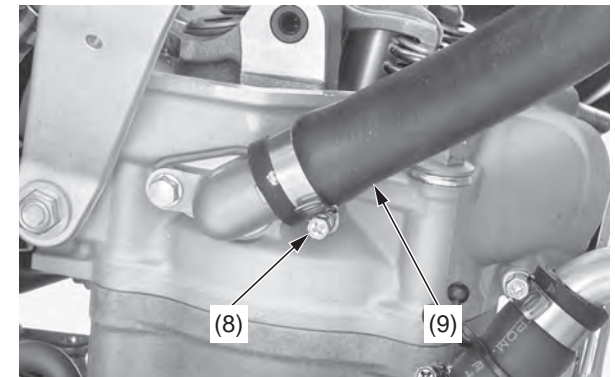
(4) bolt
(5) ground wire
(6) ignition coil/stay

12. Disconnect the ECT sensor connector (7).



(7) ECT sensor connector

13. Loosen the radiator hose clamp screw (8) and disconnect the radiator hose (9).



(8) radiator hose clamp screw
(9) radiator hose

(cont'd)