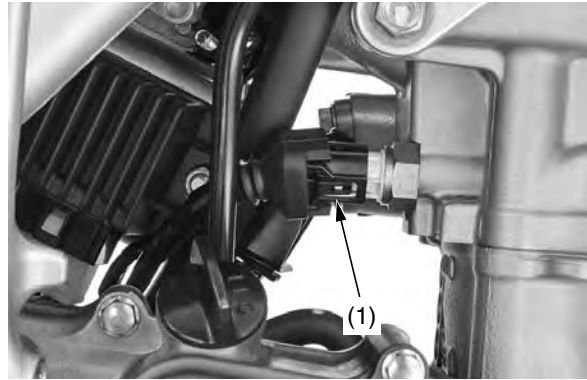


Piston/Piston Rings/Piston Pin

Cylinder Head Removal

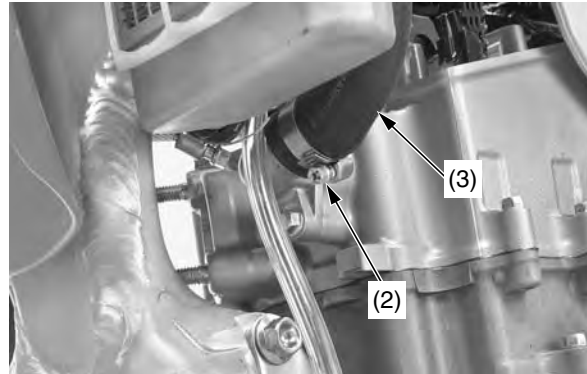
1. Clean the area above the engine before disassembly to prevent dirt falling into the engine.
2. Drain the radiator coolant after cooling the motorcycle (page 143).
3. Remove the seat and hang the fuel tank (pages 33, 34).
4. Remove the muffler (page 100) and subframe (page 36).
5. Remove the exhaust pipe (page 102).
6. Remove the spark plug (page 67).
7. Remove the cylinder head cover (page 68).
8. Set the piston at TDC on the compression stroke (page 68).
9. Remove the camshaft holder, camshaft, valve lifters and shims (page 70).

10. Disconnect the ECT sensor connector (1).



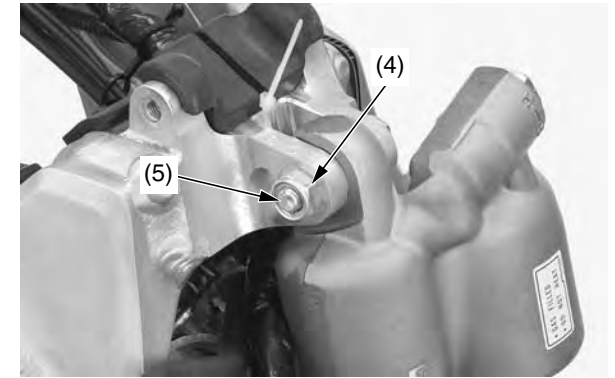
(1) ECT sensor connector

11. Loosen the radiator hose clamp screw (2) and disconnect the radiator hose (3).



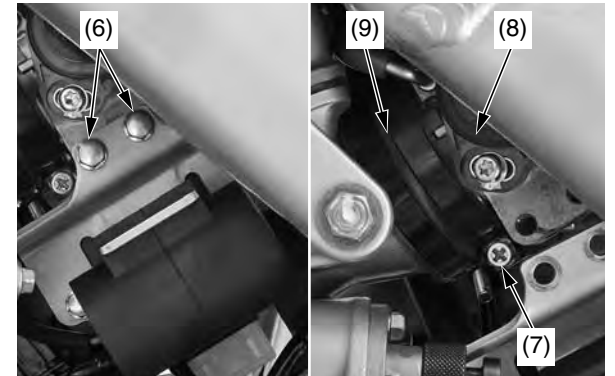
(2) radiator hose clamp screw
(3) radiator hose

12. Remove the shock absorber upper nut (4) and bolt (5).



(4) shock absorber upper nut
(5) bolt

13. Remove the condenser stay mounting bolts (6). Loosen the insulator band screw (7) and pull the throttle body (8) out from the insulator (9). Do not hang the throttle body and support it with a suitable strap.



(6) condenser stay bolts
(7) insulator band screw
(8) throttle body
(9) insulator