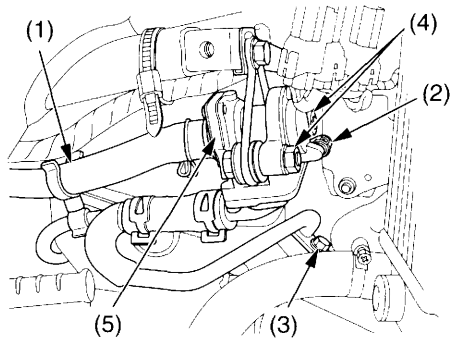


Piston/Piston Rings/Piston Pin

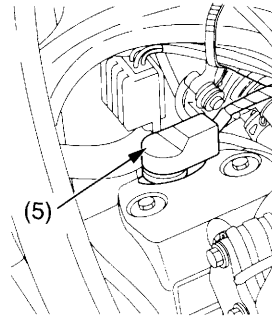
Cylinder Head Removal

1. Clean the area above the engine before disassembly to prevent dirt falling into the engine.
2. Drain the engine oil (page 44).
3. Drain the radiator coolant after cooling the motorcycle (page 141).
4. Remove the seat and fuel tank (pages 36,37).
5. Lift the subframe to the upright position (page 39).
6. Remove the carburetor (page 130).
7. Remove the exhaust pipe (page 64).
8. Disconnect the air suction (1) and vacuum hoses (2).
9. Remove the air supply pipe bolt (3), PAIR control valve bolts/nuts (4) and PAIR control valve (5).



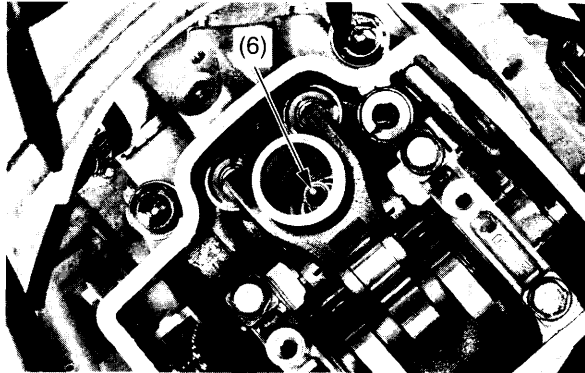
- (1) air suction hose (4) PAIR control valve bolts/nuts
(2) vacuum hose (5) PAIR control valve
(3) air supply pipe bolt

10. Disconnect the direct ignition coil (5).
11. Remove any dirt around the spark plug base.



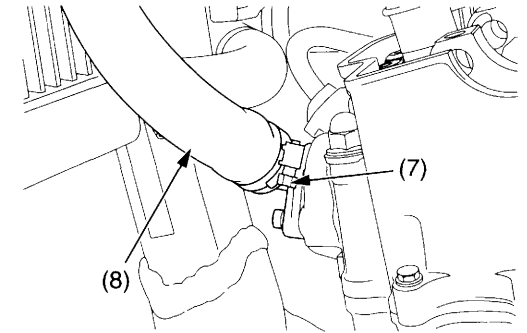
(5) direct ignition coil

12. Remove the cylinder head cover (page 66).
13. Remove the spark plug (6).



(6) spark plug

14. Position the piston to top dead center on the compression stroke (page 66). Remove the camshaft (page 68).
15. Loosen the radiator hose clamp (7) and disconnect the radiator hose (8).



(7) radiator hose clamp
(8) radiator hose