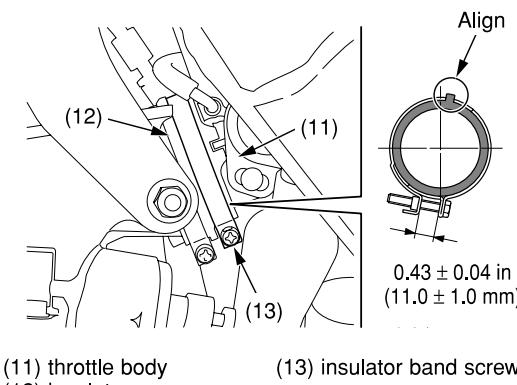


Piston/Piston Rings/Piston Pin

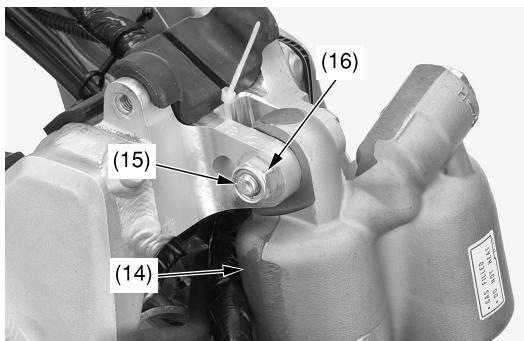
6. Install the throttle body (11) to the insulator (12) by aligning the tab of the throttle body with the groove of the insulator and tighten the insulator band screw (13) so the distance between the band ends is 0.43 ± 0.04 in (11.0 ± 1.0 mm).



7. Set the rear shock absorber (14) and install the rear shock absorber upper bolt (15) and nut (16).

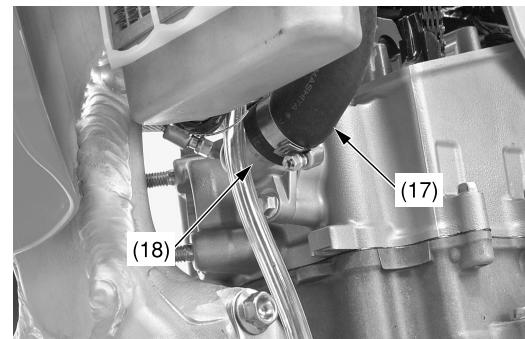
Tighten the rear shock absorber upper nut to the specified torque:

$32 \text{ lbf}\cdot\text{ft}$ ($44 \text{ N}\cdot\text{m}$, $4.5 \text{ kgf}\cdot\text{m}$)

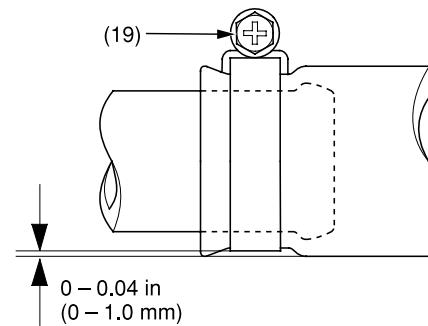


(14) rear shock absorber
(15) rear shock absorber upper bolt

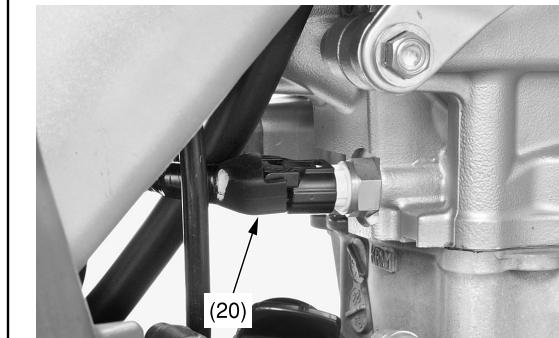
8. Connect the radiator hose (17) to the water hose joint (18) of the cylinder head.



9. Tighten the radiator hose clamp screw (19) as illustrated below.



10. Connect the ECT sensor connector (20).



11. Install the shims, valve lifters, camshaft and camshaft holder (page 73).
12. Install the crankshaft hole cap (page 74).
13. Install the cylinder head cover (page 75).
14. Install the spark plug (page 67).
15. Install the exhaust pipe (page 102).
16. Install the subframe (page 37) and muffler (page 101).
17. Install the fuel tank and seat (pages 33, 35).
18. Fill and bleed the cooling system (page 143). Check for the following:
 - compression leaks
 - abnormal engine noise
 - secondary air leaks
 - coolant leaks
 - oil leaks