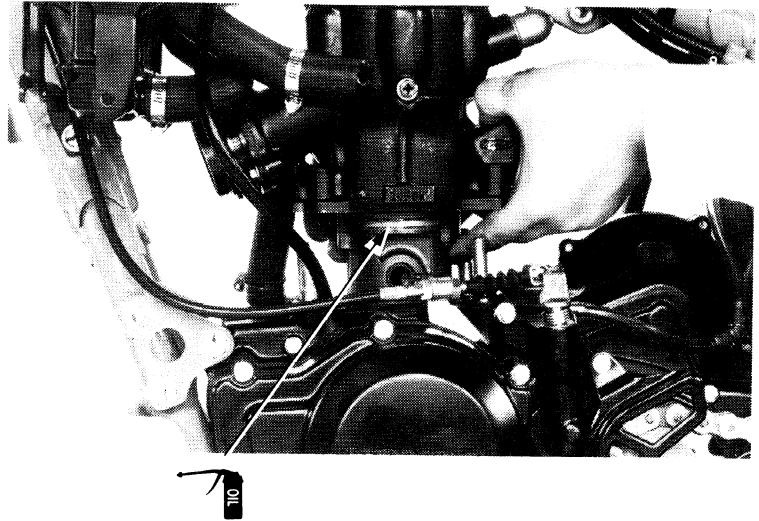


Install the exhaust chamber joint pipe and reed valve.

Lubricate the piston with 2-stroke oil and slip the cylinder over the piston while compressing the piston rings.

CAUTION

Do not rotate the cylinder, since this may cause the piston rings to snag a cylinder port and break.

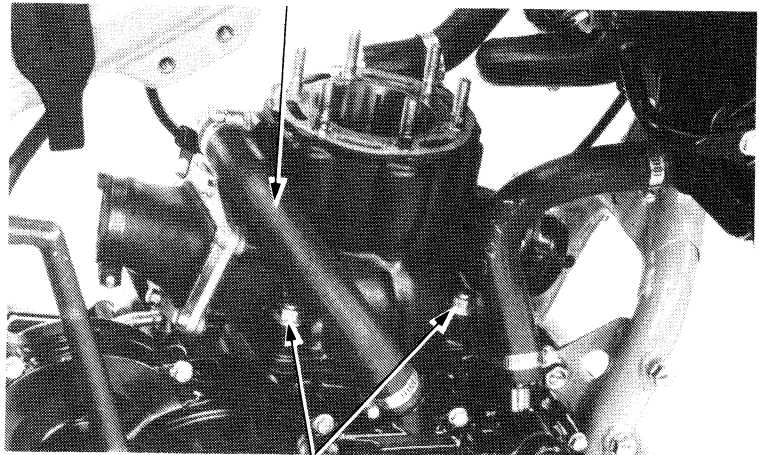


Install the cylinder base nuts.

TORQUE: 38–48 N·m
(3.8–4.8 kg·m, 27–35 ft·lb)

Connect the radiator hose (cylinder-to-water pump).
Install the exhaust chamber (Page 14-3).
Install the carburetor ('85: Page 3-11, AFTER '85: Page 3-22).

RADIATOR HOSE



CYLINDER BASE NUTS

Install a new gasket onto the cylinder with its tab facing the rear.

Install the cylinder head (Page 5-4).

Perform the following inspections:

- Check for compression leaks.
- Listen for abnormal engine noises.
- Check for secondary air leaks.

GASKET

TAB

