

COOLING SYSTEM

COOLING SYSTEM INSPECTION

Pressure test the radiator cap.
Replace the radiator cap if it does not hold pressure,
or if relief pressure is too high or too low.
It must hold specified pressure for at least six
seconds.

NOTE

Before installing the cap on the tester, apply
water to sealing surfaces.

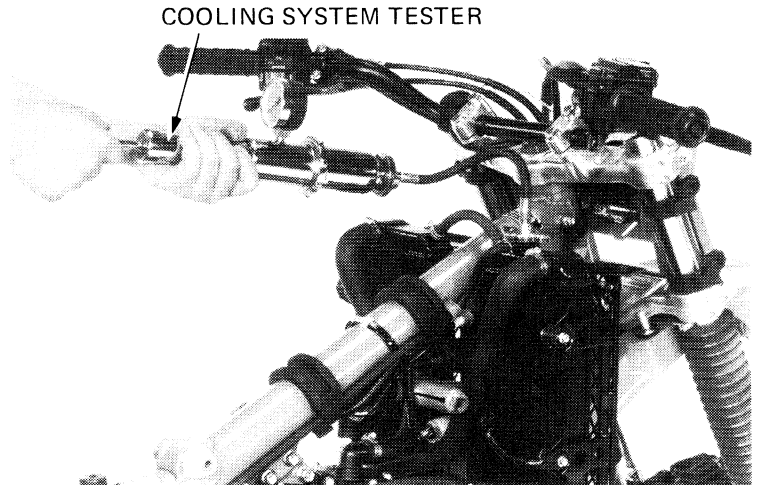
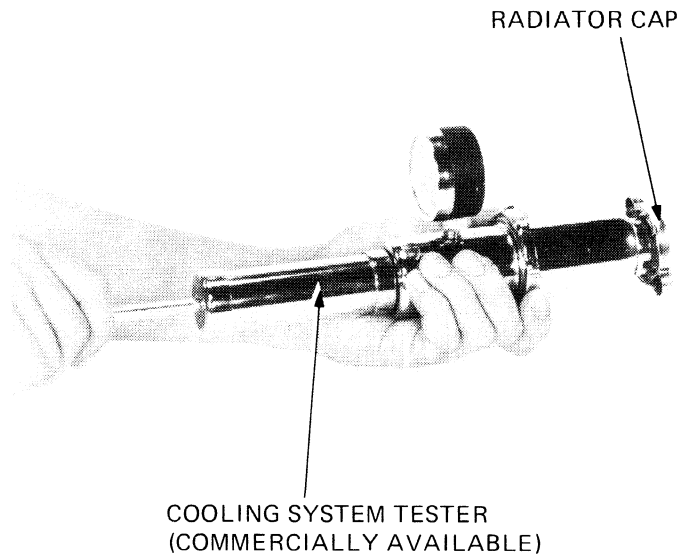
RADIATOR CAP RELIEF PRESSURE:
110–140 kPa (1.1–1.4 kg/cm², 16–20 psi)

Pressurize the radiator, engine and hoses, and check
for leaks.

CAUTION

*Excessive pressure can damage the radiator.
Do not exceed 2 kg/cm² (28.4 psi).*

Repair or replace components if the system will
not hold specified pressure for at least six seconds.



COOLANT REPLACEMENT

WARNING

*The engine must be cool before servicing the
cooling system, or severe scalding may result.*

Remove the radiator cap with the machine upright.

