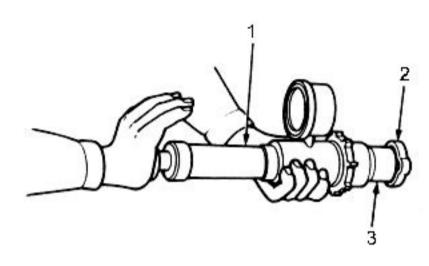
Radiator Cap Testing

10-8

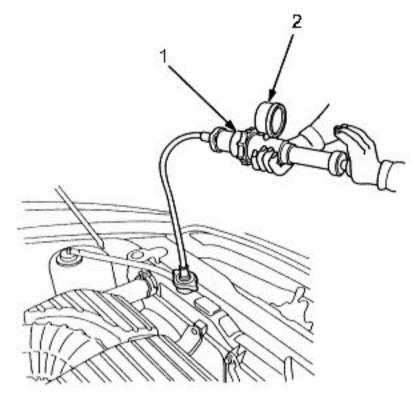
Testing

 Remove the radiator cap, wet its seal with engine coolant, then install it on the pressure tester.



- RADIATOR PRESSURE TESTER (Commercially available)
- RADIATOR CAP
- SMALL ADAPTOR (Commercially available) H-901122-09
- Apply a pressure of 93 123 kPa (0.95 1.25 kgf/cm², 14 18 psi).
- 3. Check for a drop in pressure.
- 4. If the pressure drops, replace the cap.

- Wait until the engine is cool, then carefully remove the radiator cap and fill the radiator with engine coolant to the top of the filler neck.
- Attach the pressure tester to the radiator and apply a pressure of 93 - 123 kPa (0.95 - 1.25 kgf/cm², 14 - 18 psi).



- SMALL ADAPTOR
 (Commercially available)
 H-901122-09
- RADIATOR PRESSURE TESTER (Commercially available)
- Inspect for engine coolant leaks and a drop in pressure.
- Remove the tester and reinstall the radiator cap. NOTE: Check for engine oil in the coolant and/or coolant in the engine oil.