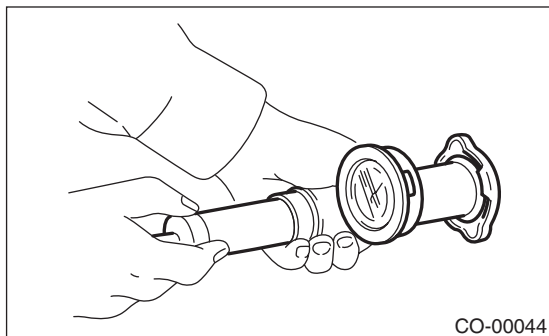


7. Radiator Cap

A: INSPECTION

1) Attach the radiator cap to tester.



2) Increase pressure until the tester gauge pointer stops. Radiator cap is functioning properly if it holds the service limit pressure for 5 — 6 seconds.

Non-turbo model radiator side and turbo model coolant filler tank side

Specified pressure:

93 — 123 kPa (0.95 — 1.25 kgf/cm², 14 — 18 psi)

Service limit pressure:

83 kPa (0.85 kgf/cm², 12 psi)

Radiator side on turbo models

Specified pressure:

122 — 152 kPa (1.24 — 1.55 kgf/cm², 18 — 22 psi)

Service limit pressure:

112 kPa (1.14 kgf/cm², 16 psi)

CAUTION:

- Be sure to remove foreign matter and rust from the cap in advance. Otherwise, results of pressure test will be incorrect.
- Do not confuse the cap of coolant filler tank and cap of radiator.