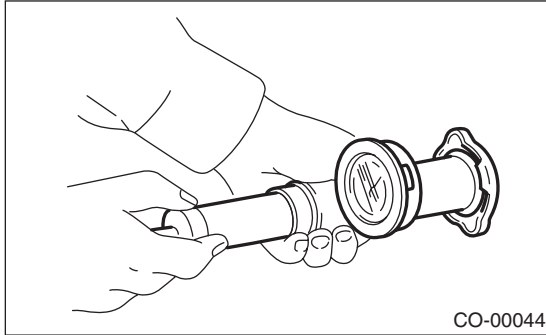


## 7. Radiator Cap

### 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/cm<sup>2</sup>, 14 — 18 psi)***

##### ***Service limit pressure:***

***83 kPa (0.85 kgf/cm<sup>2</sup>, 12 psi)***

#### ***Radiator side on turbo models***

##### ***Specified pressure:***

***122 — 152 kPa (1.24 — 1.55 kgf/cm<sup>2</sup>, 18 — 22 psi)***

##### ***Service limit pressure:***

***112 kPa (1.14 kgf/cm<sup>2</sup>, 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.