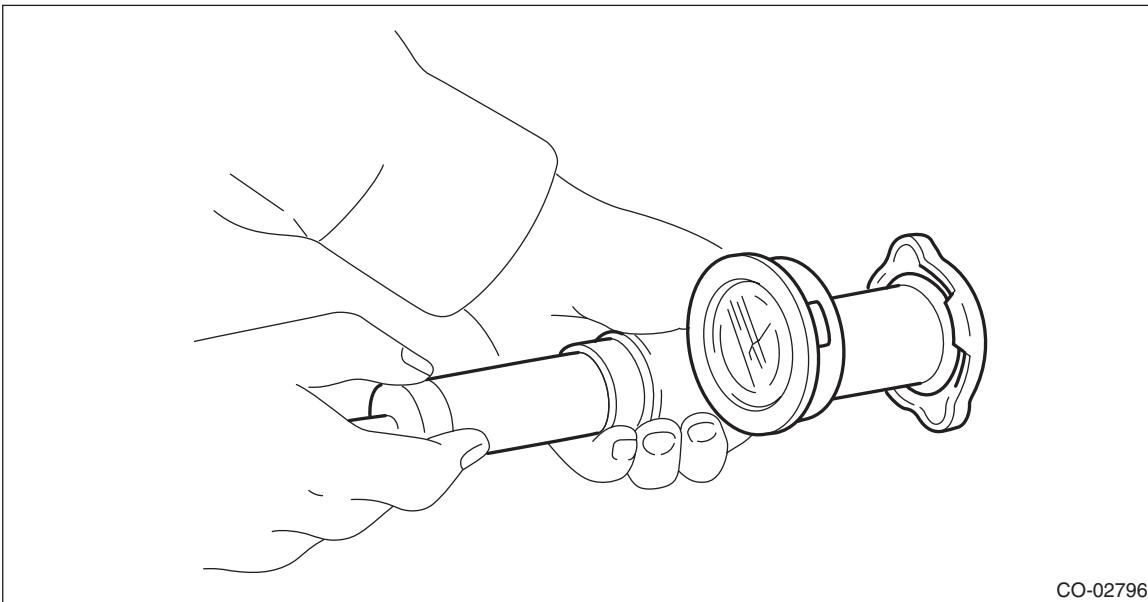


## 7. Radiator Cap

### A: INSPECTION

- 1) Check that the radiator cap does not have deformation, cracks or damage.
- 2) Attach the radiator cap tester to radiator cap.



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- 3) Increase pressure until the radiator cap tester gauge needle stops. Radiator cap is functioning properly if it holds the service limit pressure for 5 — 6 seconds. Replace the radiator cap if its valve opens at less than the service limit.

**Standard:**

$93 - 123 \text{ kPa}$  ( $0.95 - 1.25 \text{ kgf/cm}^2$ ,  $14 - 18 \text{ psi}$ )

**Service limit:**

$83 \text{ kPa}$  ( $0.85 \text{ kgf/cm}^2$ ,  $12 \text{ psi}$ )

**CAUTION:**

**Be sure to remove foreign matter and rust from the cap in advance. Otherwise, results of pressure test will be incorrect.**