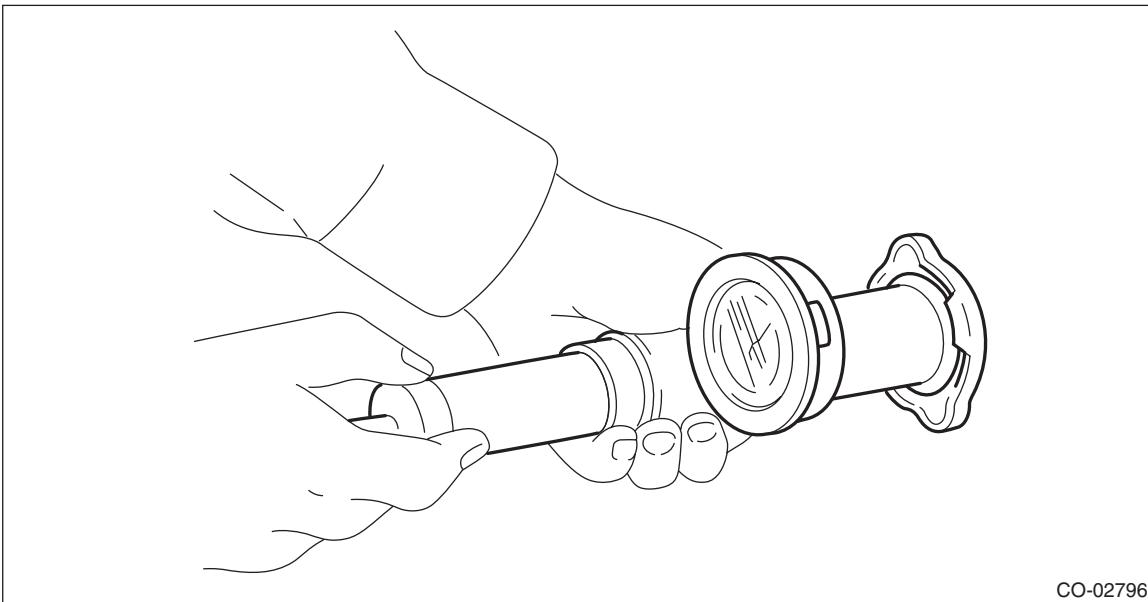


7. Radiator Cap

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 kPa (0.85 kgf/cm^2 , 12 psi)

CAUTION:

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