

PCV Valve

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

15.PCV Valve

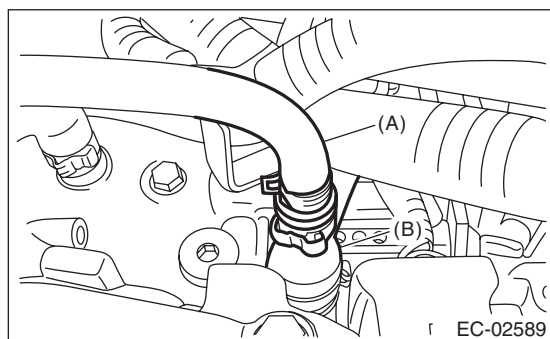
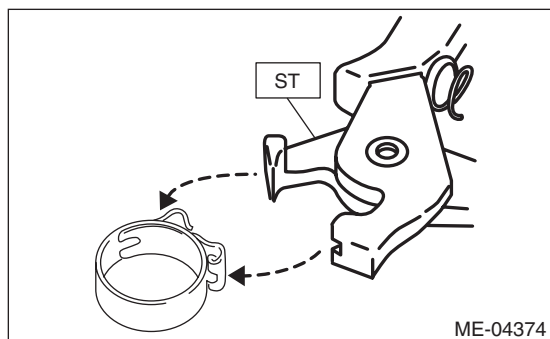
A: REMOVAL

- 1) Remove the collector cover.
- 2) Remove the intercooler. <Ref. to IN(H4DOTC)-17, REMOVAL, Intercooler.>
- 3) Disconnect the vacuum hose (A) and vacuum hose (B) from the PCV valve and remove the PCV valve.

NOTE:

Pinch the clamp of the vacuum hose (B) by fitting the cut out in the ST with the protrusion on the clamp as shown in the figure, and unlock the clamp.

ST 18353AA000 CLAMP PLIERS



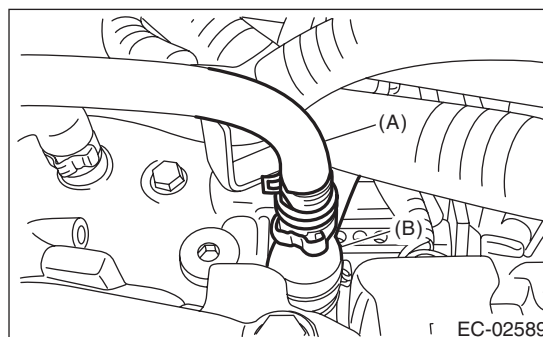
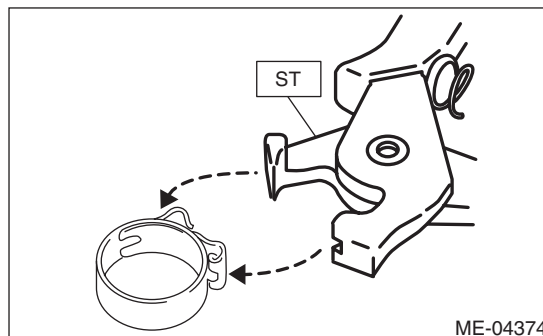
B: INSTALLATION

- 1) Connect the vacuum hose (A) and vacuum hose (B) to the PCV valve.

NOTE:

Use a new clamp for the vacuum hose (B), fit the cut out in the ST with the protrusion on the clamp as shown in the figure, and lock the clamp.

ST 18353AA000 CLAMP PLIERS



- 2) Install the intercooler. <Ref. to IN(H4DOTC)-18, INSTALLATION, Intercooler.>
- 3) Install the collector cover.

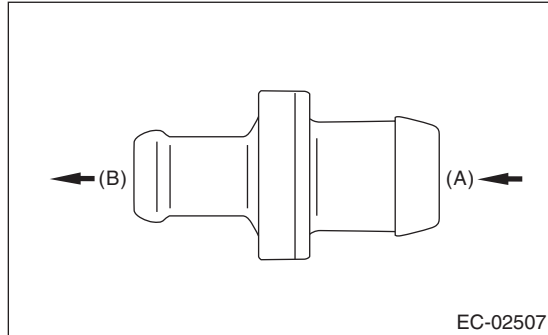
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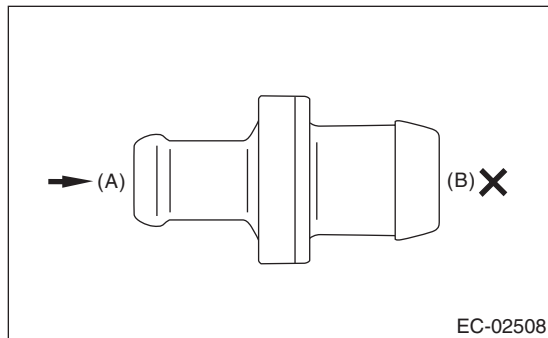
C: INSPECTION

1. PCV VALVE

- 1) Check that the PCV valve has no deformation, cracks or other damages.
- 2) Check that air is discharged from (B) when air is blown into (A).



- 3) Check that air does not come out from (B) when air is blown into (A).



2. OTHER INSPECTIONS

Check the vacuum hose for cracks, damage or looseness.

INTAKE (INDUCTION)

IN(H4DOTC)

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