

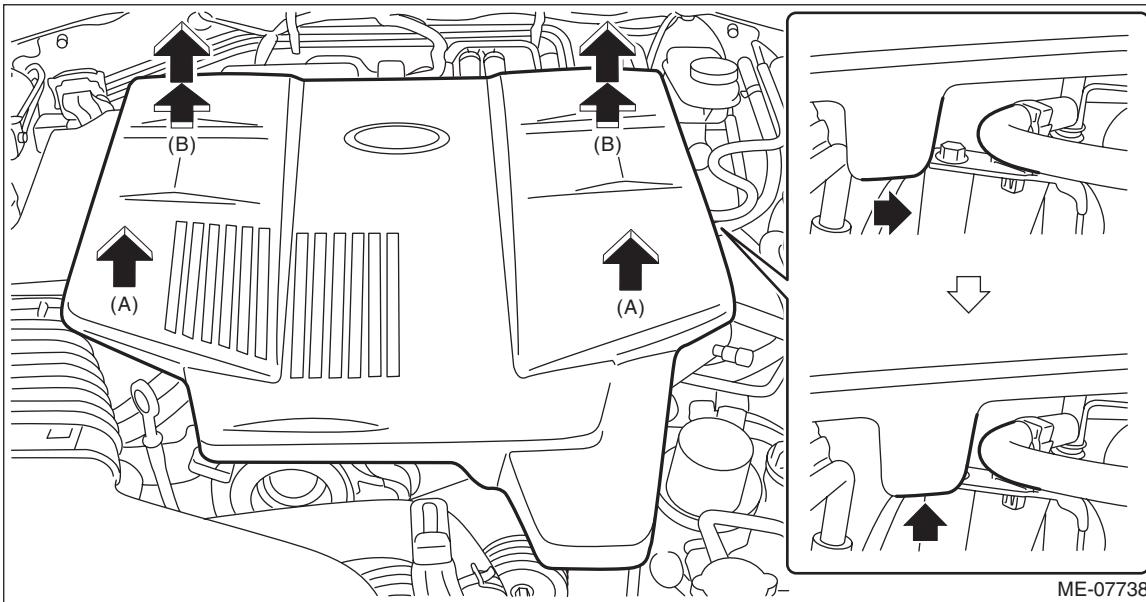
### 7. Resonator Chamber

#### A: REMOVAL

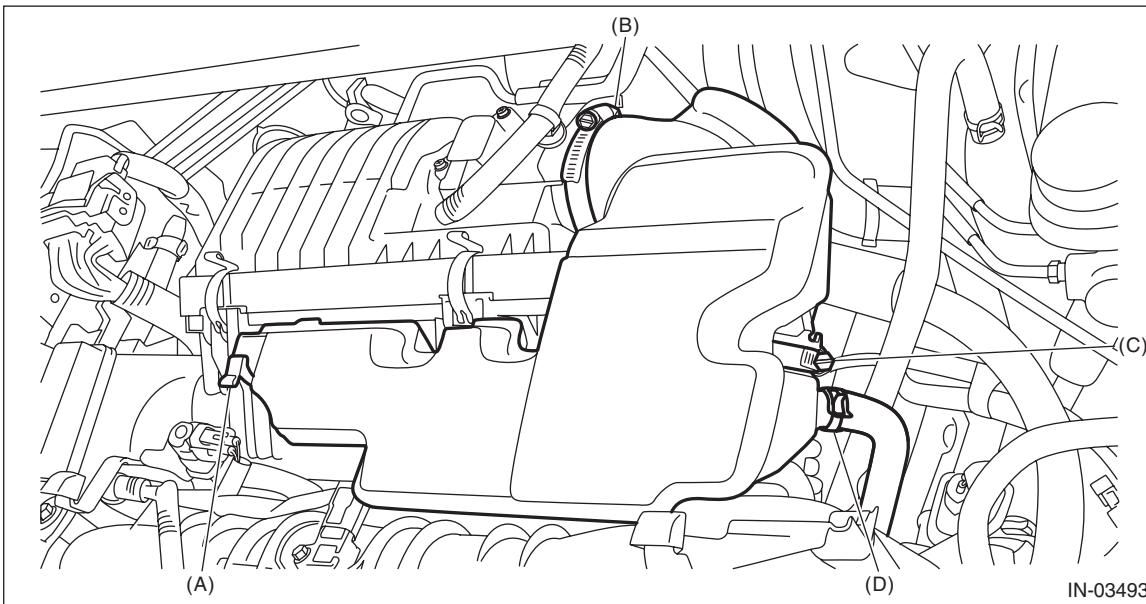
- 1) Turn the ignition switch to OFF.
- 2) Remove the collector cover.
  - (1) Carefully pull up the front of collector cover at two positions (A).
  - (2) Carefully pull up the rear of collector cover at two positions (B) while moving it backward.

NOTE:

Be careful not to contact the fuel delivery tube when moving the collector cover rearward.



- 3) Remove the clip (A) from the resonator chamber, and loosen the clamp (B) securing the resonator chamber to the air cleaner case (rear).
- 4) Loosen the clamp (C) which secures the resonator chamber to the air intake boot No. 2.
- 5) Disconnect the PCV hose (D), and remove the resonator chamber from the air cleaner case (rear) and the air intake boot No. 2.

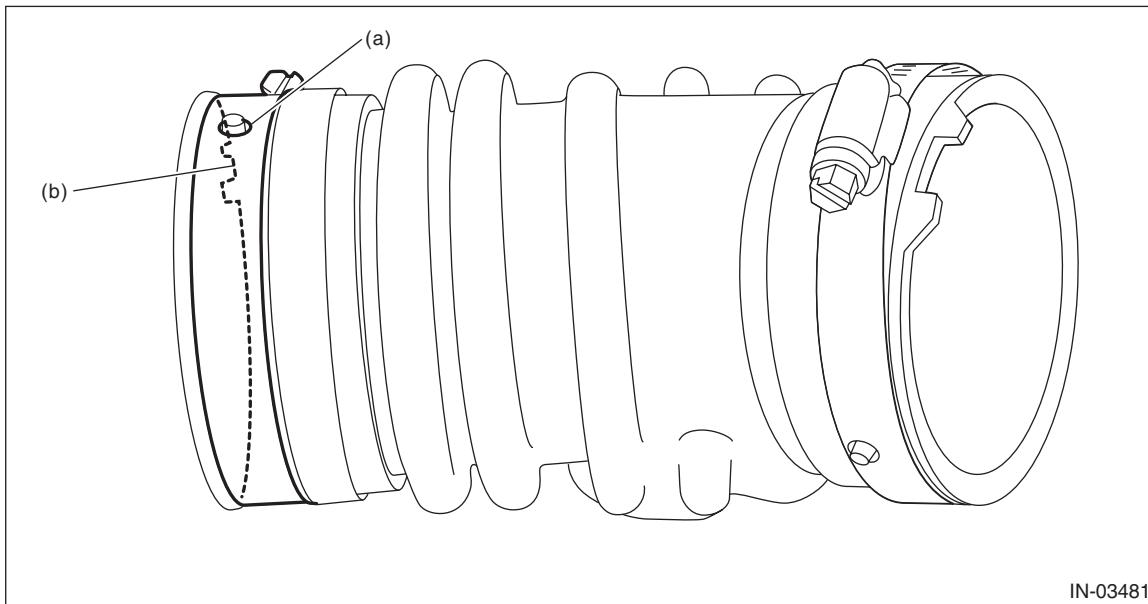


## B: INSTALLATION

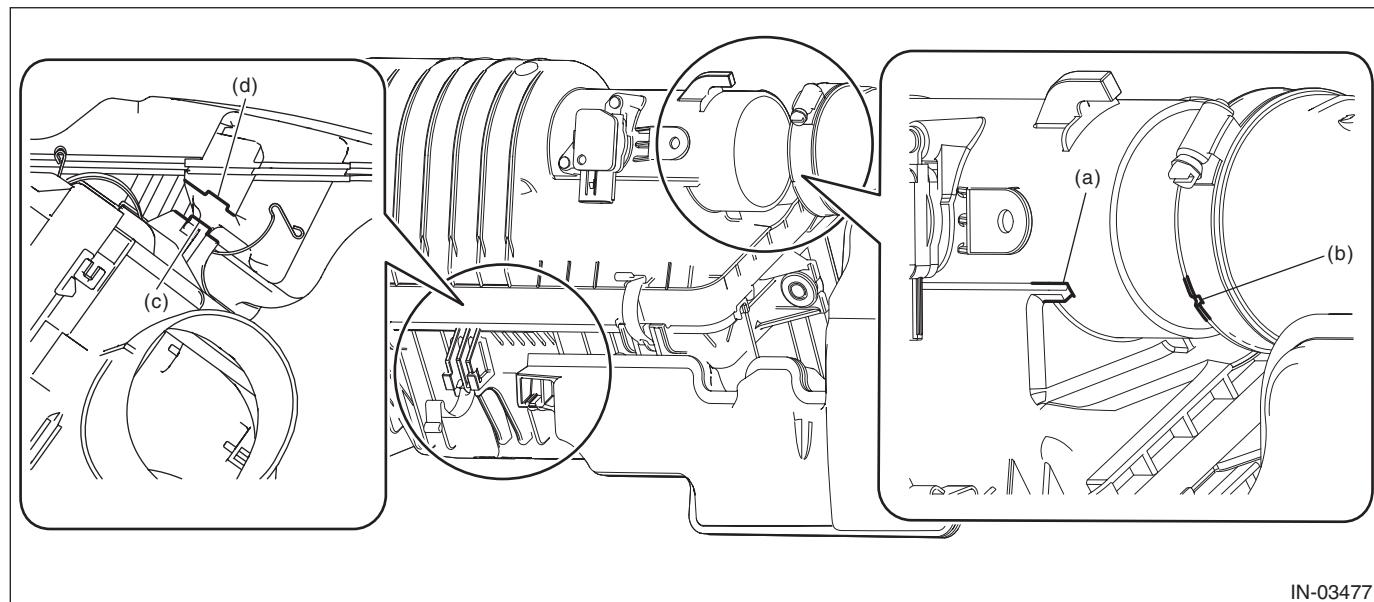
Install in the reverse order of removal.

**NOTE:**

- Align the clamp hole (a) with the protrusion of the air intake boot No. 2, and install the clamp in the direction as shown in the figure below.
- When installing the resonator chamber to the air intake boot No. 2, align the air intake boot No. 2 (b) with the protrusion on the resonator chamber.



- When installing the resonator chamber to the air cleaner case (rear), align the resonator chamber (b) to the protrusion (a) of the air cleaner case (rear), and align the resonator chamber (d) to the protrusion (c) of the air cleaner case (front).



**Tightening torque:**

3 N·m (0.3 kgf·m, 2.2 ft-lb)

## C: INSPECTION

- 1) Check that the resonator chamber has no deformation, cracks or other damages.
- 2) Inspect that no foreign objects are mixed in the resonator chamber.

## **Resonator Chamber**

**INTAKE (INDUCTION)**

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# MECHANICAL

# *ME(H4DO(HEV))*

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