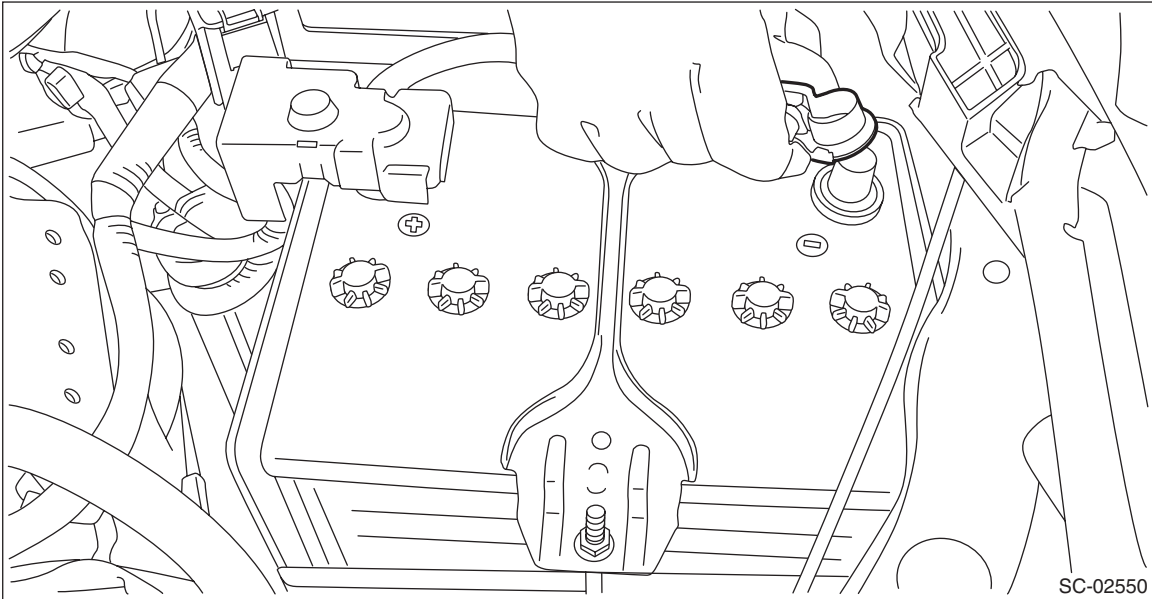


## 3. Air Cleaner Case

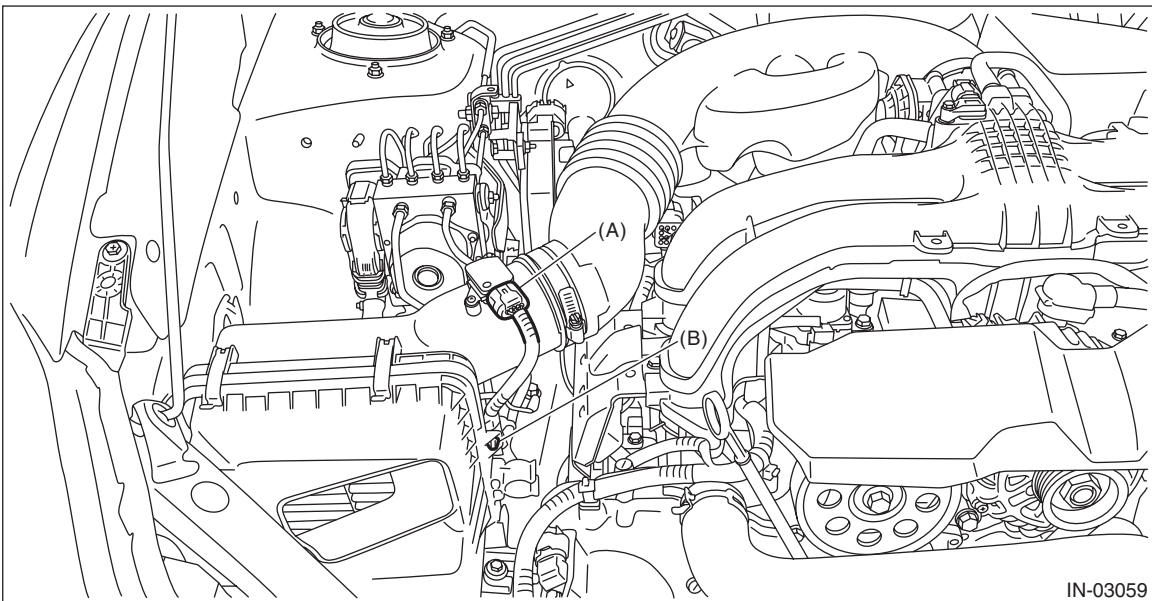
### A: REMOVAL

1) Disconnect the ground cable from battery.



2) Remove the air intake duct. <Ref. to IN(H4DO)-13, REMOVAL, Air Intake Duct.>

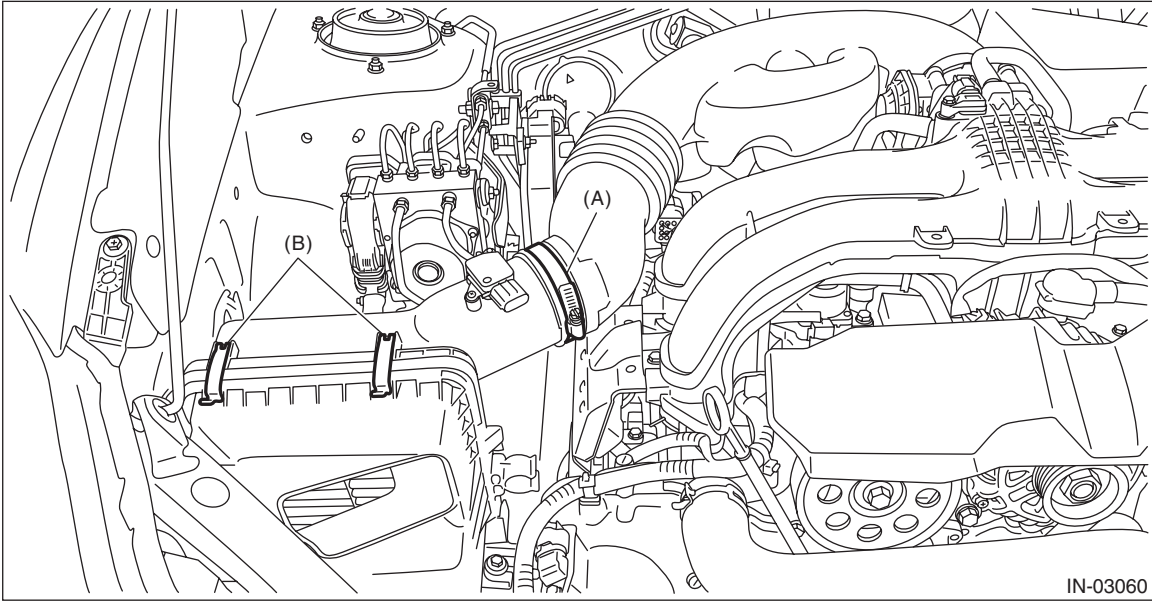
3) Disconnect the connector (A) from the mass air flow and intake air temperature sensor, and remove the clip (B).



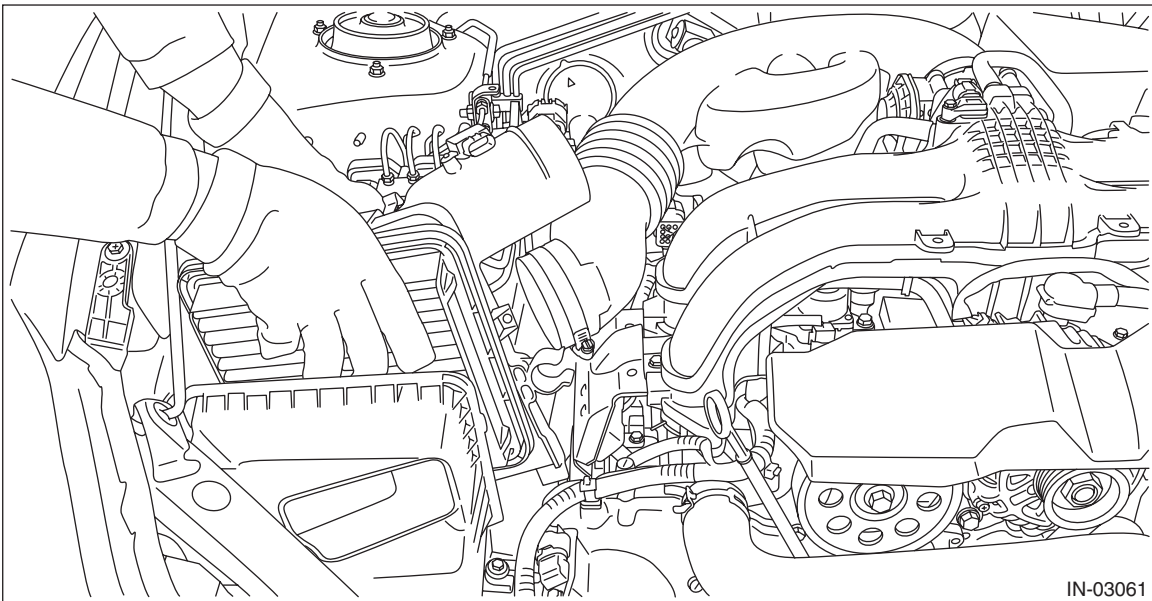
## Air Cleaner Case

### INTAKE (INDUCTION)

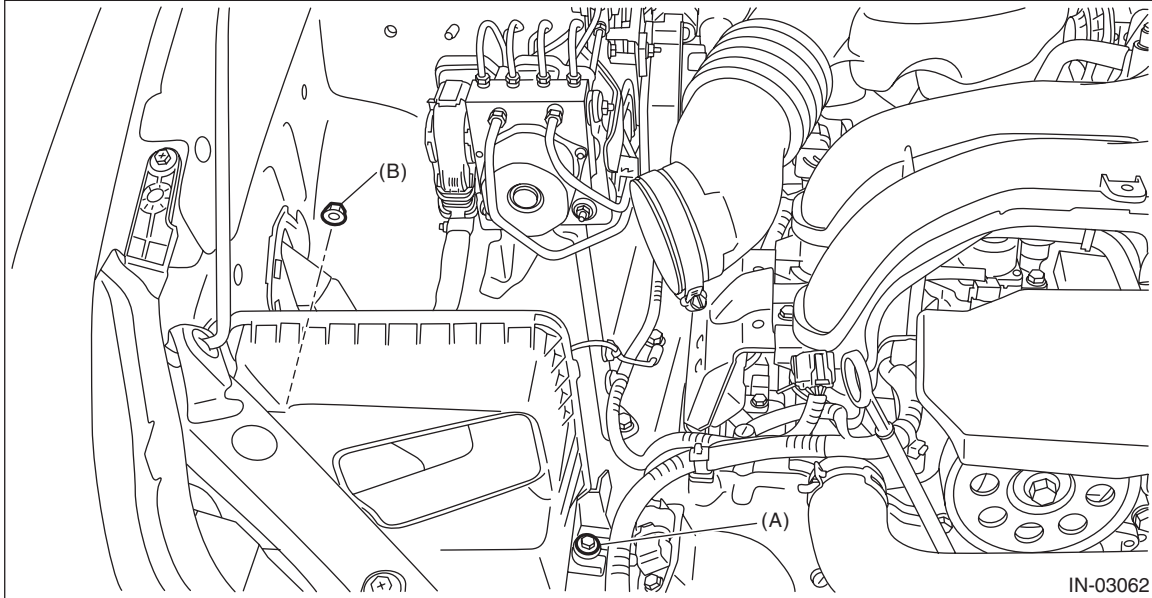
- 4) Loosen the clamp (A) which connects the air cleaner case (rear) and air intake boot, and then remove the clip (B) from the air cleaner case (front).



- 5) Remove the air cleaner case (rear) and air cleaner element.



- 6) Remove the bolt (A) and nut (B) which secure the air cleaner case (front) to the body.



- 7) Remove the air cleaner case (front).

### **B: INSTALLATION**

- 1) Install the bolt (A) and nut (B) which secure the air cleaner case (front) to the body.

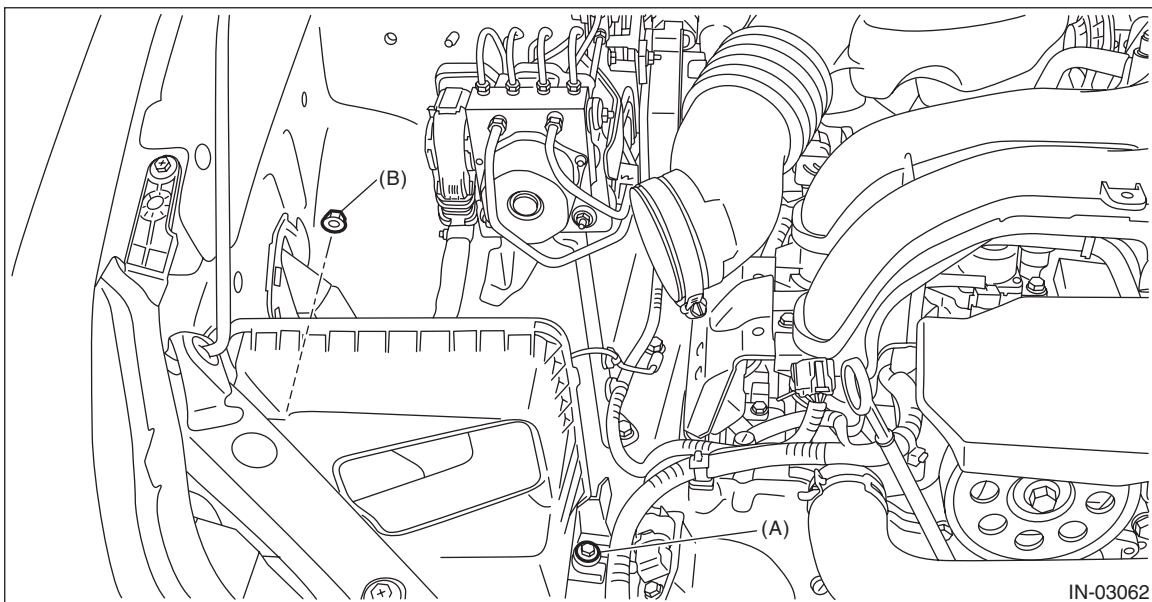
#### **Tightening torque:**

##### **Bolt (A)**

**6 N·m (0.6 kgf-m, 4.4 ft-lb)**

##### **Nut (B)**

**7.5 N·m (0.8 kgf-m, 5.5 ft-lb)**



## Air Cleaner Case

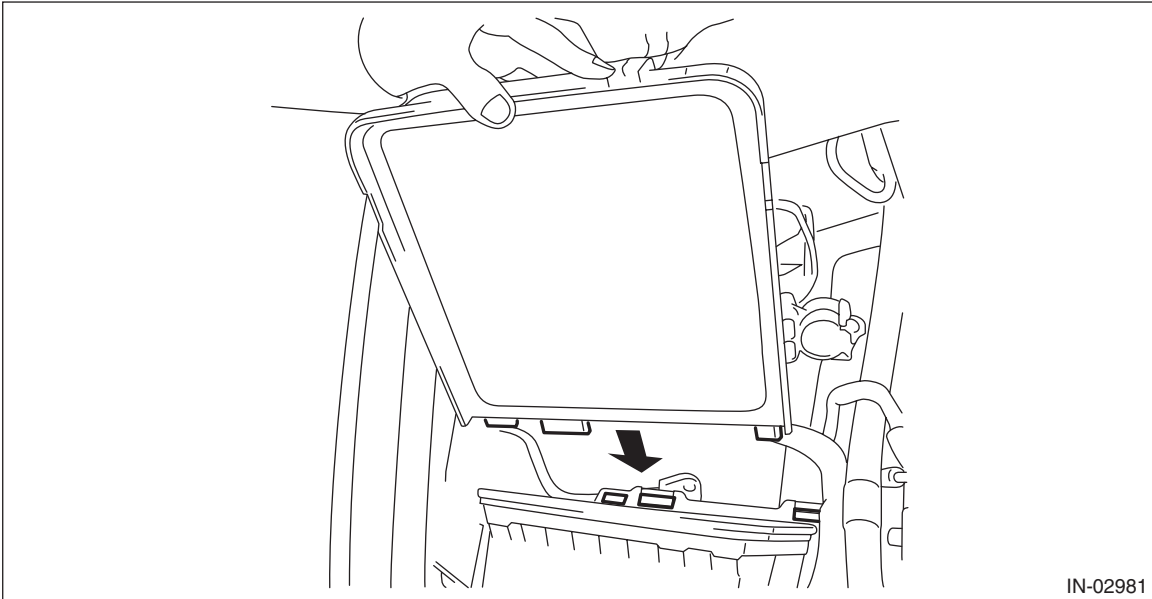
### INTAKE (INDUCTION)

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2) Install the air cleaner case (rear) and air cleaner element.

#### NOTE:

When installing the air cleaner case (rear), align the protrusion of the air cleaner case (rear) to the hole on the air cleaner case (front) to install.



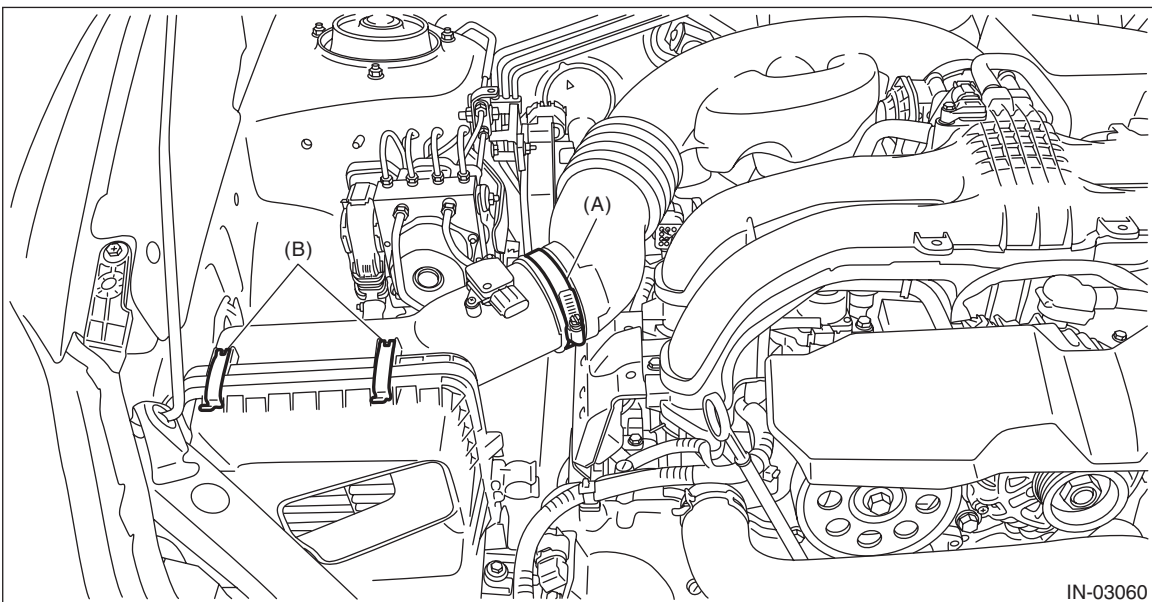
IN-02981

3) Install the clips (B) to the air cleaner case (front), then tighten the clamp (A) that connects the air cleaner case (rear) to the air intake boot.

#### Tightening torque:

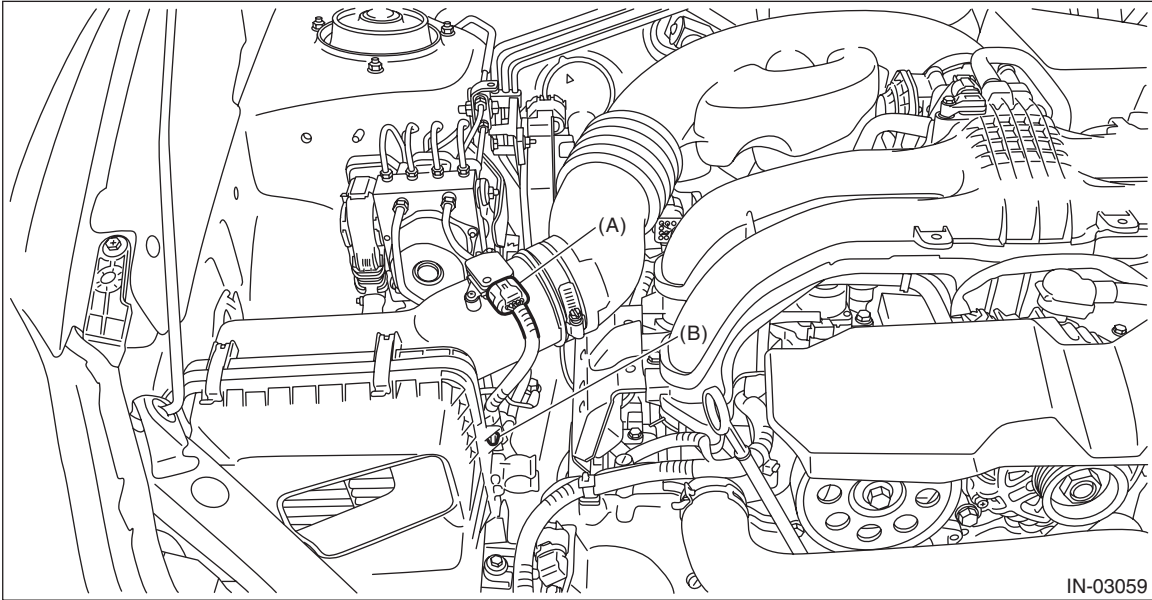
##### Clamp (A)

**3 N·m (0.3 kgf-m, 2.2 ft-lb)**

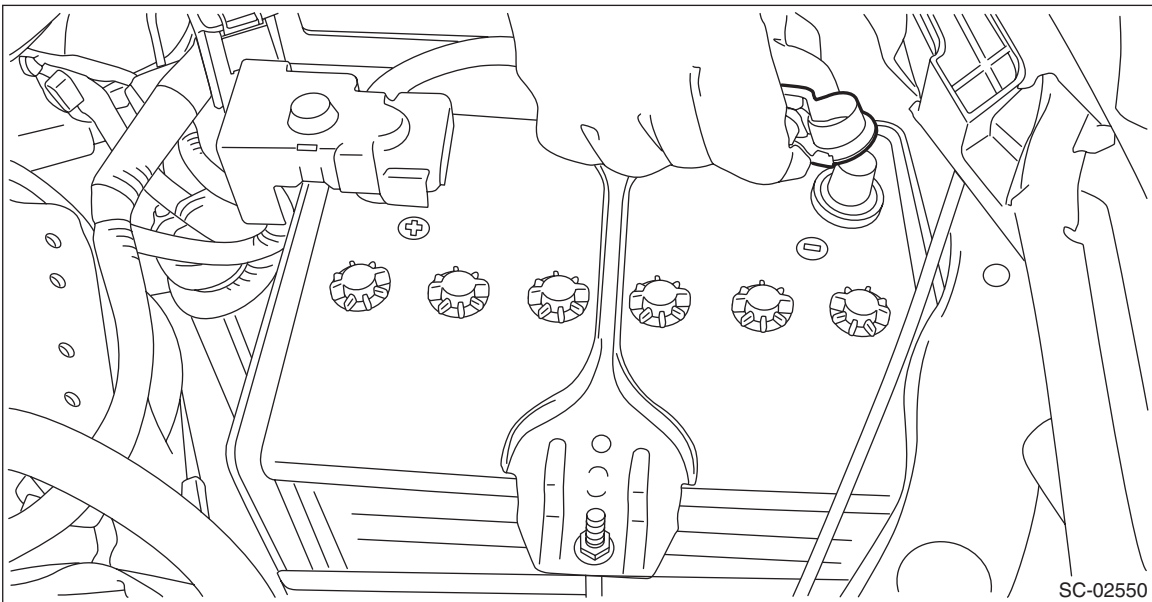


IN-03060

- 4) Connect the connector (A) to the mass air flow and intake air temperature sensor and secure the harness with clip (B).



- 5) Install the air intake duct. <Ref. to IN(H4DO)-13, INSTALLATION, Air Intake Duct.>
- 6) Connect the battery ground terminal.



### C: INSPECTION

- 1) Check that the air cleaner case has no deformation, cracks or other damages.
- 2) Check that the air intake boot has no cracks, damage or loose part.