

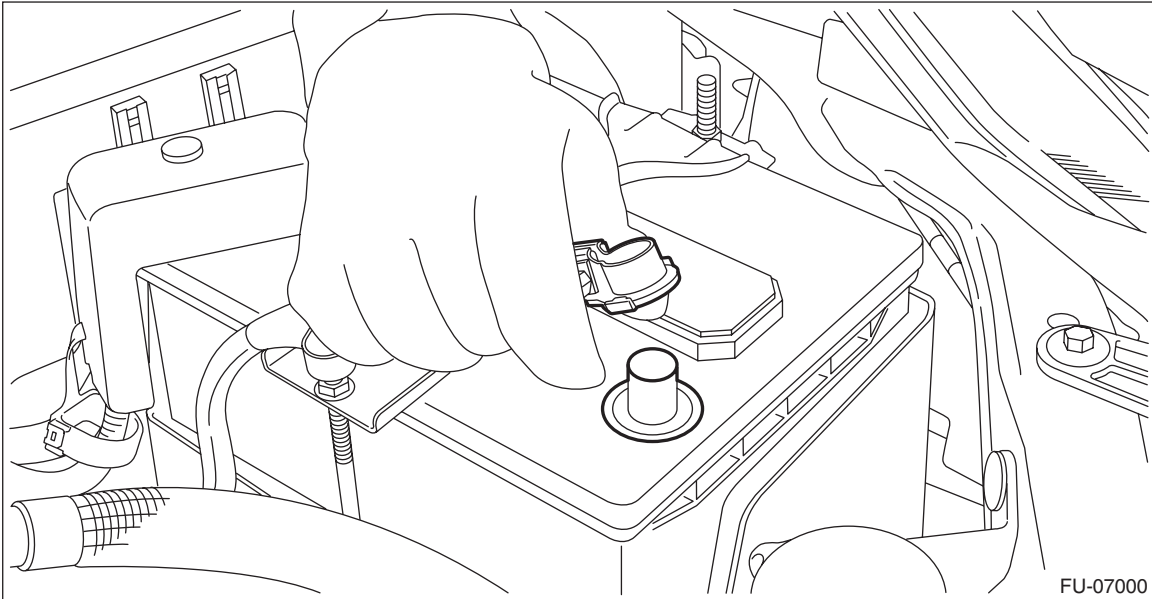
Air Cleaner Element

INTAKE (INDUCTION)

2. Air Cleaner Element

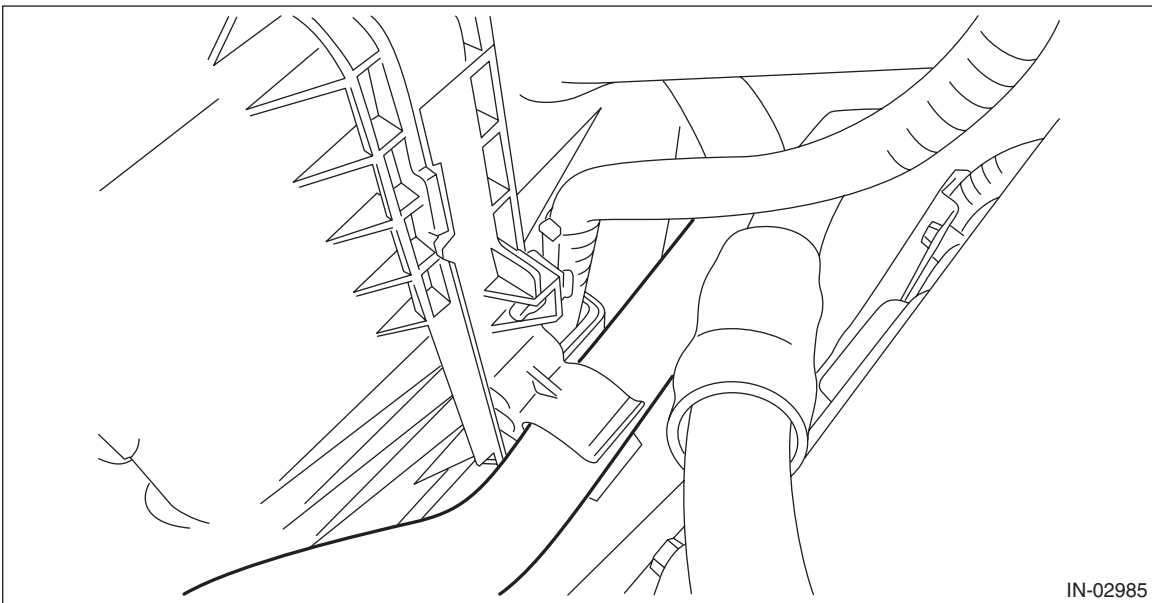
A: REMOVAL

1) Disconnect the ground cable from battery.

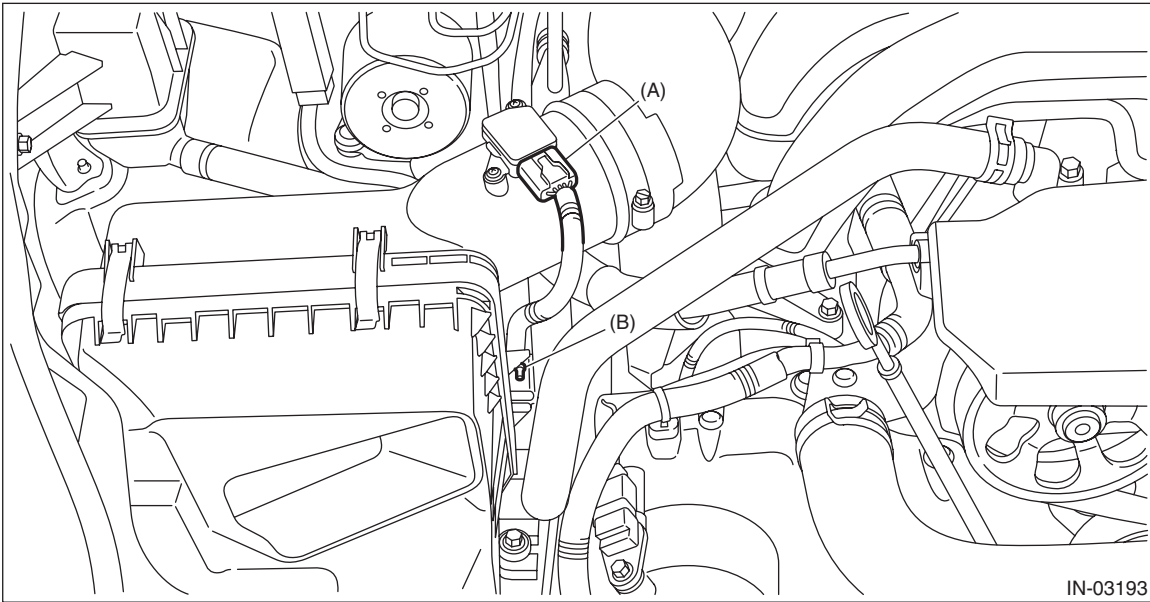


2) Remove the air intake duct. <Ref. to IN(H4DO)-14, REMOVAL, Air Intake Duct.>

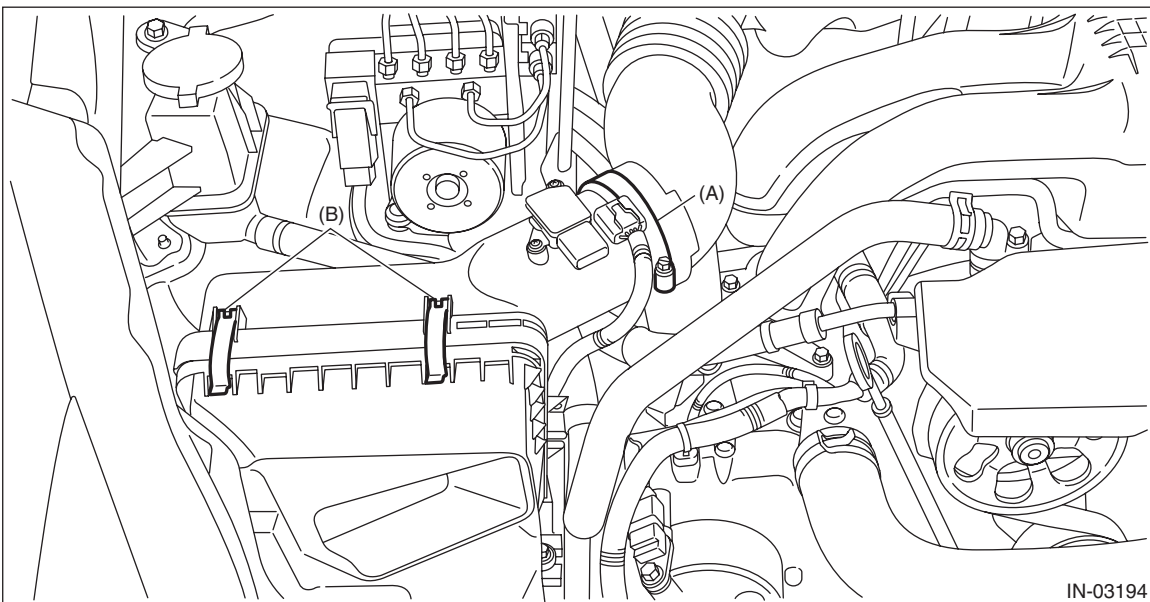
3) Disconnect the power steering oil pressure hose (suction hose) from the clip on the side of air cleaner case (rear).



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



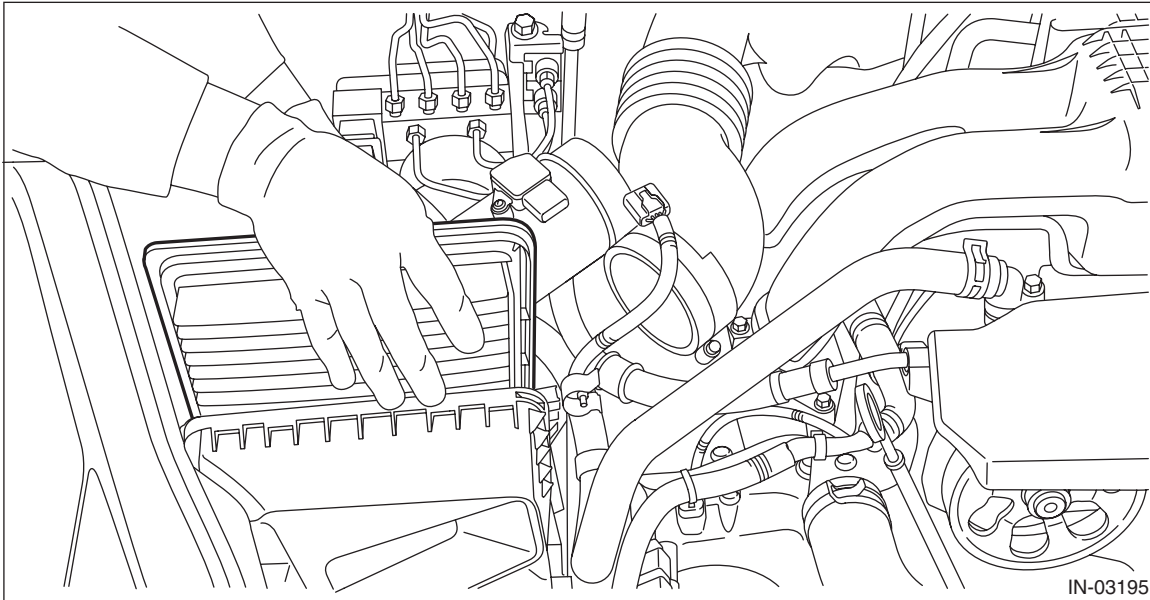
- 5) Loosen the clamp (A) which connects the air cleaner case (rear) and air intake boot, and then remove the clip (B) from the air cleaner case (front).



Air Cleaner Element

INTAKE (INDUCTION)

6) Remove the air cleaner case (rear) and air cleaner element.



B: INSTALLATION

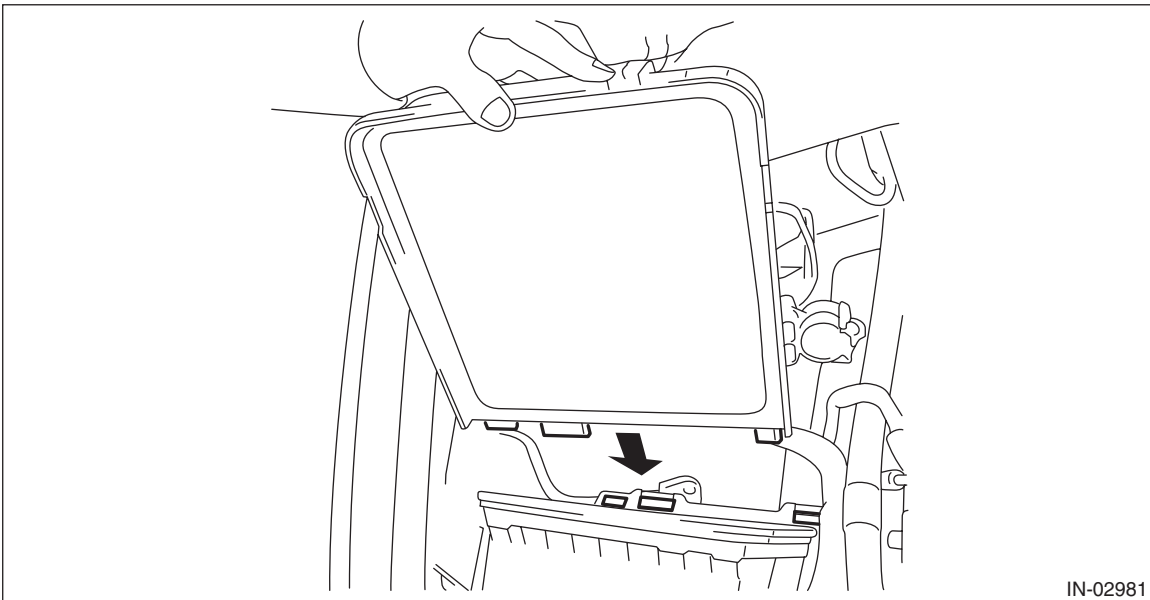
Install in the reverse order of removal.

CAUTION:

Be sure to use **SUBARU** genuine air cleaner element depending on the engine type when replacing the air cleaner elements. Using other air cleaner element may affect the engine performance.

NOTE:

- Check that there are no foreign objects in the air cleaner case.
- 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.



Tightening torque:

3 N·m (0.3 kgf-m, 2.2 ft-lb)

C: INSPECTION

- 1) Check that the air cleaner element has no deformation, cracks or other damages.
- 2) Check the air cleaner element for excessive dirt.
- 3) Replace the air cleaner case (rear) if the HC absorption filter is damaged.