

4. Air Intake Boot

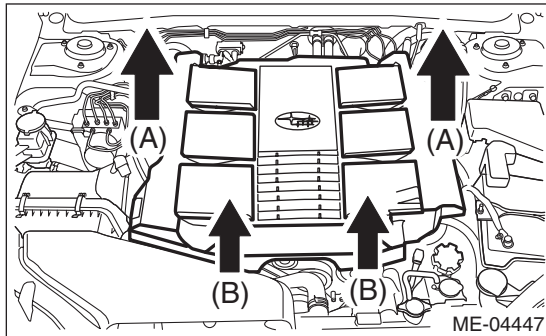
A: REMOVAL

- 1) Remove the collector cover.

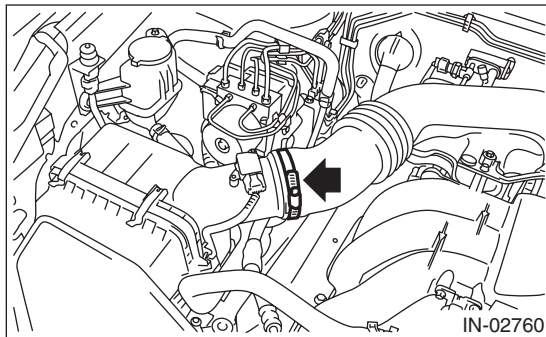
NOTE:

Follow the steps below when removing the collector cover.

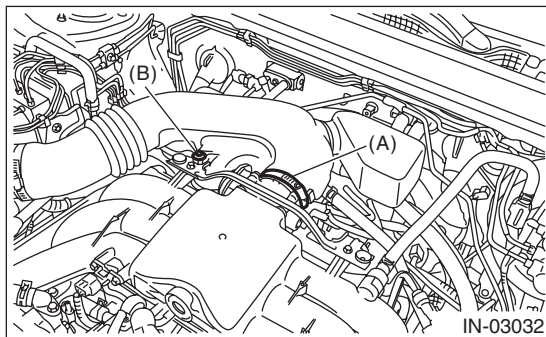
- (1) Pull up the two points at the rear (A).
- (2) Pull up the two points at the front (B) while moving them forward.



- 2) Loosen the clamp which connects the air intake boot assembly and air cleaner case (rear).



- 3) Loosen the clamp (A) which connects the air intake boot assembly and throttle body.
- 4) Loosen the bolt (B) which secures the air intake boot assembly and collector cover bracket.



- 5) Disconnect the blow-by hose and remove the air intake boot assembly.

B: INSTALLATION

- 1) Install the air intake boot assembly and connect the blow-by hose.
- 2) Tighten the clamp (A) which connects the air intake boot assembly and throttle body.
- 3) Tighten the bolt (B) which secures the air intake boot assembly and collector cover bracket.

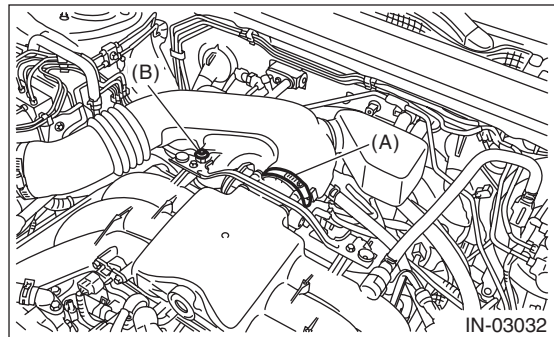
Tightening torque:

Clamp (A)

3 N·m (0.3 kgf-m, 2.2 ft-lb)

Bolt (B)

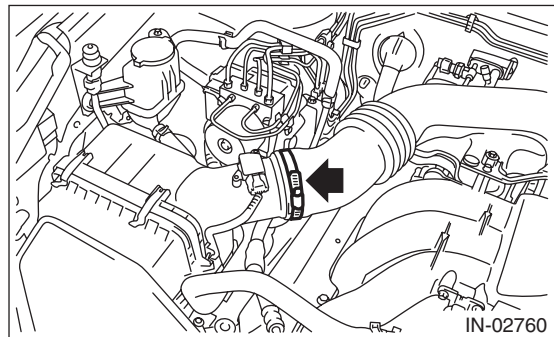
6.5 N·m (0.7 kgf-m, 4.8 ft-lb)



- 4) Tighten the clamp which connects the air intake boot assembly and air cleaner case (rear).

Tightening torque:

3 N·m (0.3 kgf-m, 2.2 ft-lb)



- 5) Install the collector cover.

C: INSPECTION

- 1) Check that the air intake boot assembly does not have deformation, cracks or other damages.
- 2) Check there is no foreign matter in the air intake boot assembly.