

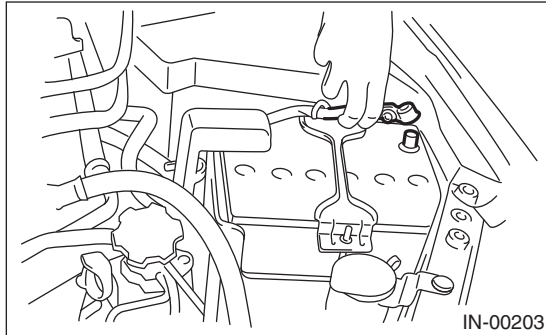
Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

4. Canister

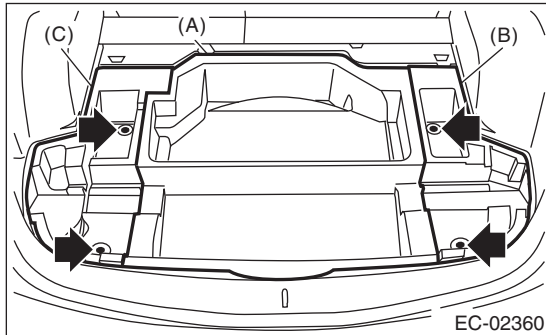
A: REMOVAL

1) Disconnect the ground cable from the battery.



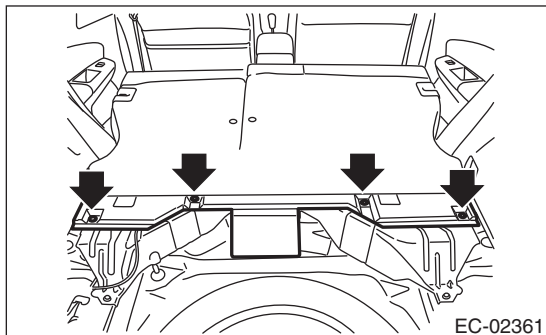
2) Open the rear gate, and remove the luggage floor mat.

3) Remove the center sub trunk (A) (model with center sub trunk), and remove the sub trunk RH (B) and sub trunk LH (C) fixed by clips.

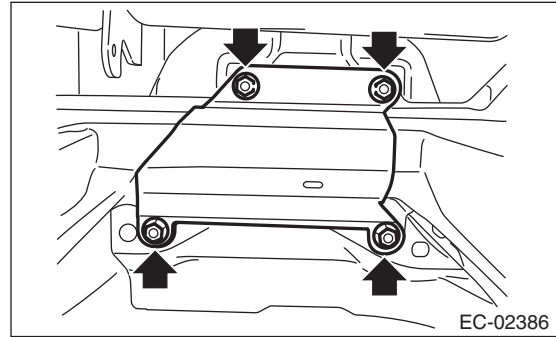


4) Tilt the rear seat backrest forward.

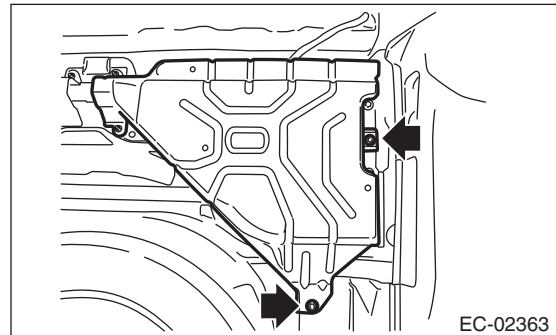
5) Remove the clips that is holding the rear seat backrest cover on the canister cover, and turn over the rear seat backrest cover toward the front side of the vehicle.



6) Remove the center canister cover.



7) Remove the canister cover RH.



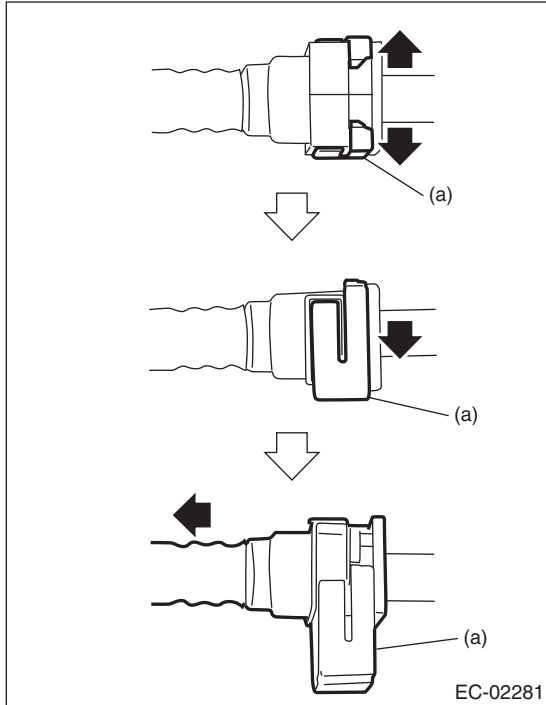
Canister

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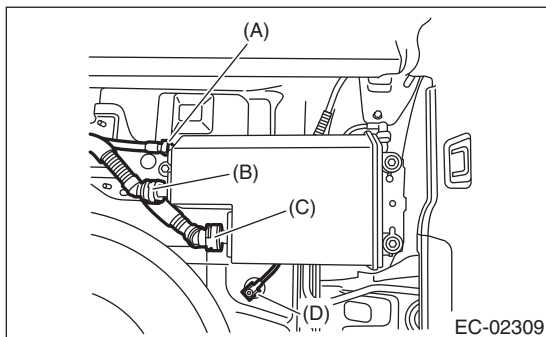
8) Disconnect the purge tube (A), vent tube (B), drain tube A (C) and PCV drain tube (D).

NOTE:

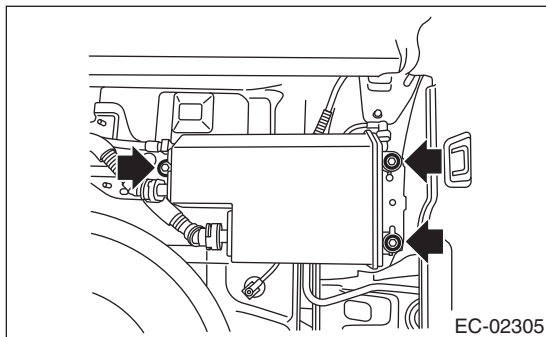
Disconnect the quick connector as shown in the figure.



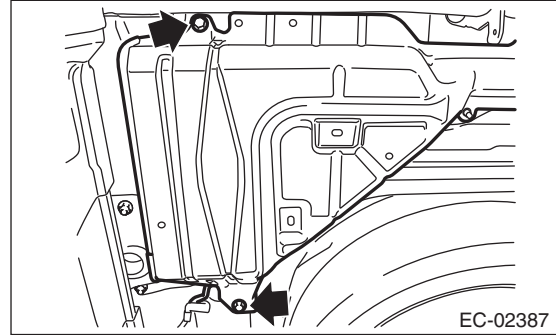
(a) Retainer



9) Remove the canister.



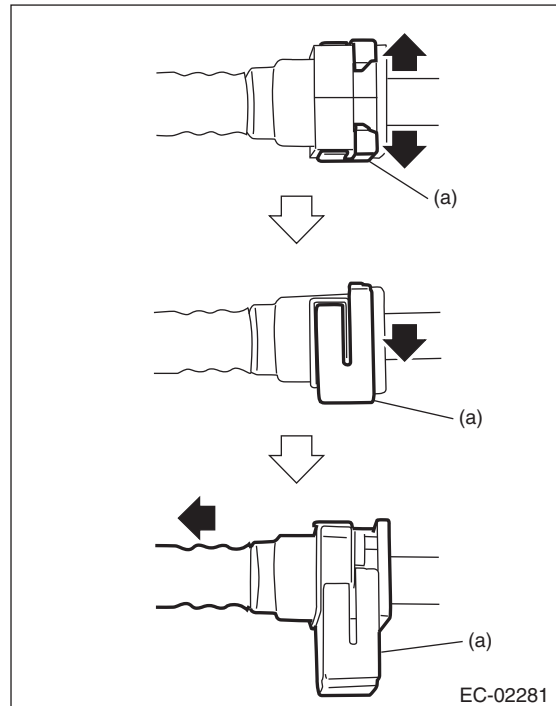
10) Remove the canister cover LH.



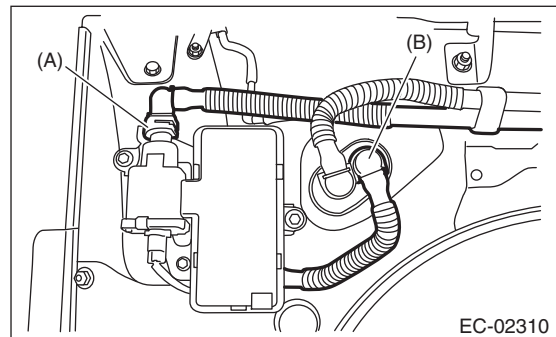
11) Disconnect drain tube A (A) and drain tube B (B).

NOTE:

Disconnect the quick connector as shown in the figure.



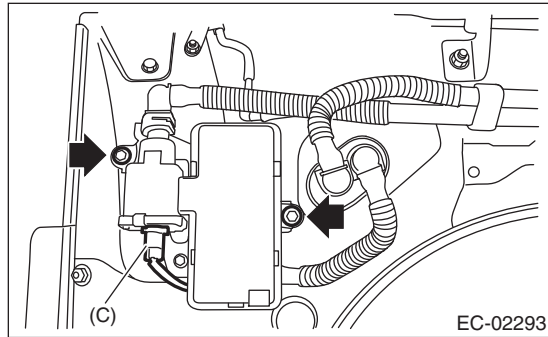
(a) Retainer



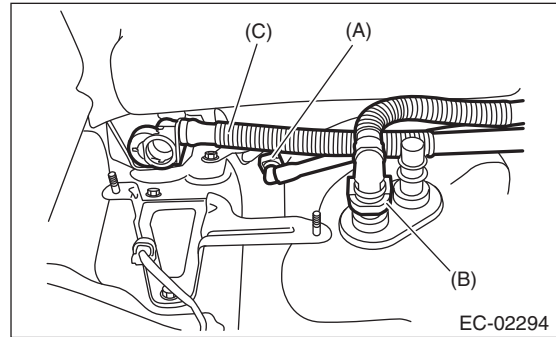
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12) Disconnect connector (C) from the drain valve, and remove the drain valve.



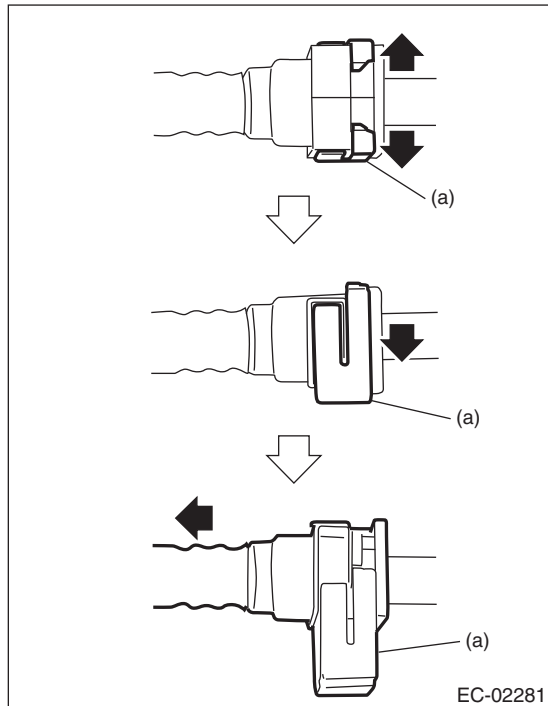
14) Remove purge tube (A), vent tube (B), and drain tube A (C).



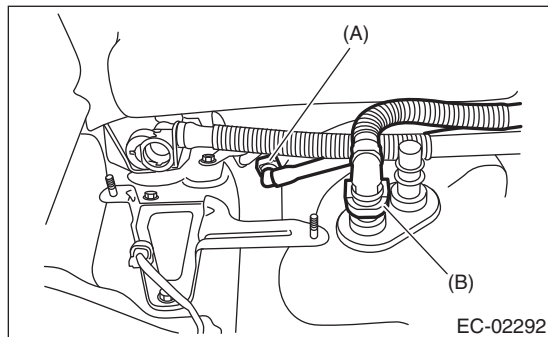
13) Disconnect purge tube (A) and vent tube (B).

NOTE:

Disconnect the quick connector as shown in the figure.



(a) Retainer



Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

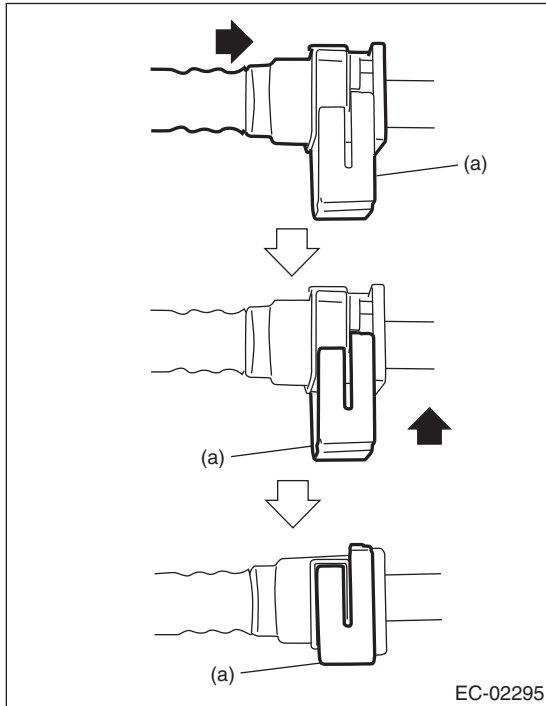
B: INSTALLATION

Install in the reverse order of removal while being careful of the following.

- Connect the quick connector as shown in the figure.

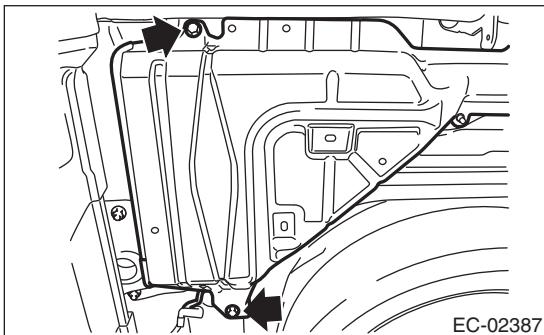
CAUTION:

- Check that there is no damage or dust on the quick connector. If necessary, clean seal surface of pipe.
- When connecting the quick connector, insert the pipe all the way in securely, then operate the push lock.
- If it is not possible to perform the push lock operation of the retainer, recheck whether the pipe is securely inserted.
- Confirm that the quick connector is securely connected.



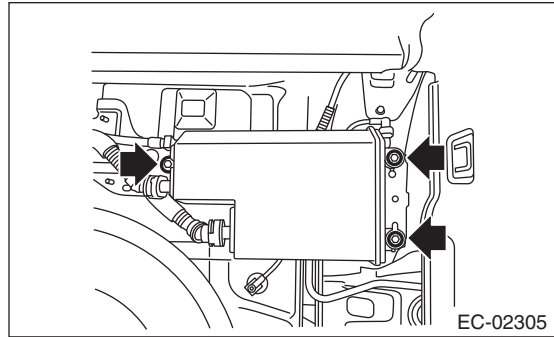
Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



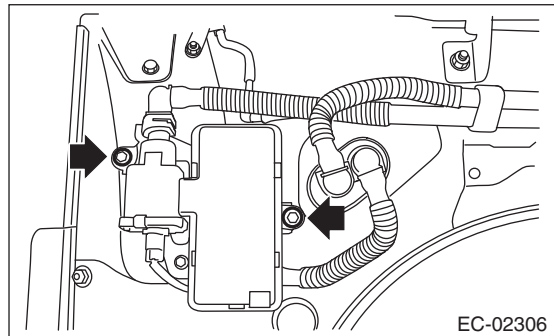
Tightening torque:

8 N·m (0.8 kgf-m, 5.9 ft-lb)



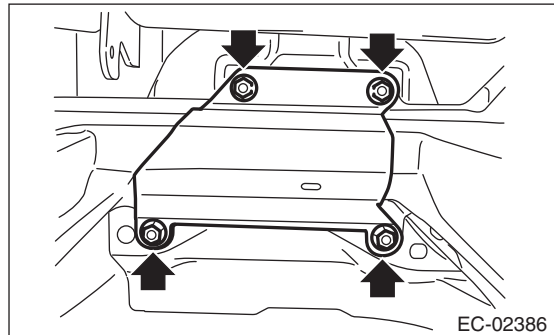
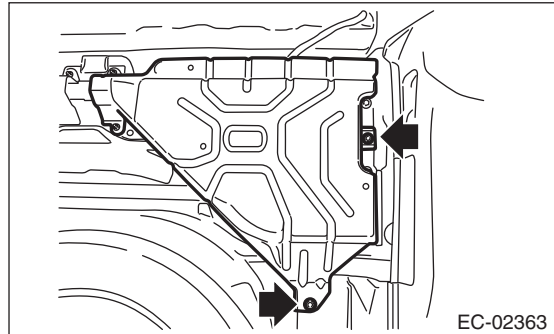
Tightening torque:

7.5 N·m (0.8 kgf-m, 5.5 ft-lb)



Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



C: INSPECTION

Make sure that the canister, drain valve and tube are not cracked or loose.