

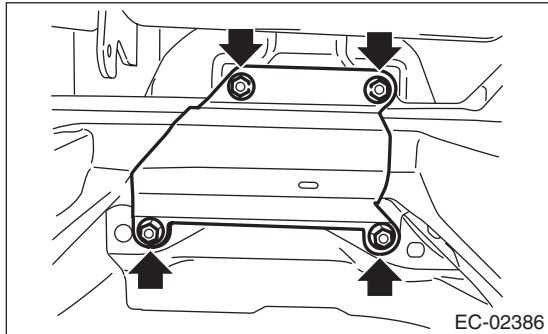
Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

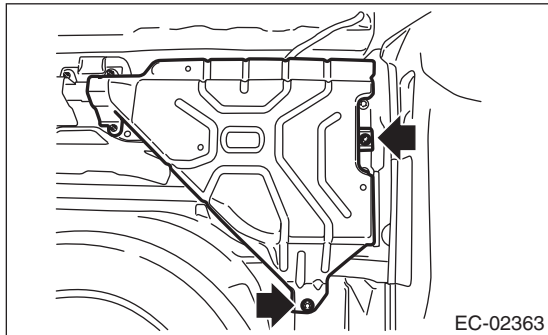
4. Canister

A: REMOVAL

- 1) Open the trunk, and remove the trunk room mat. (4 door model)
- 2) Open the rear gate, and remove the luggage floor mat. (5 door model)
- 3) Tilt the rear seat backrest forward.
- 4) Remove the sub trunk box and spacers. (4 door model)
- 5) Remove the luggage floor box and spacers. (5 door model)
- 6) Remove the center canister cover.



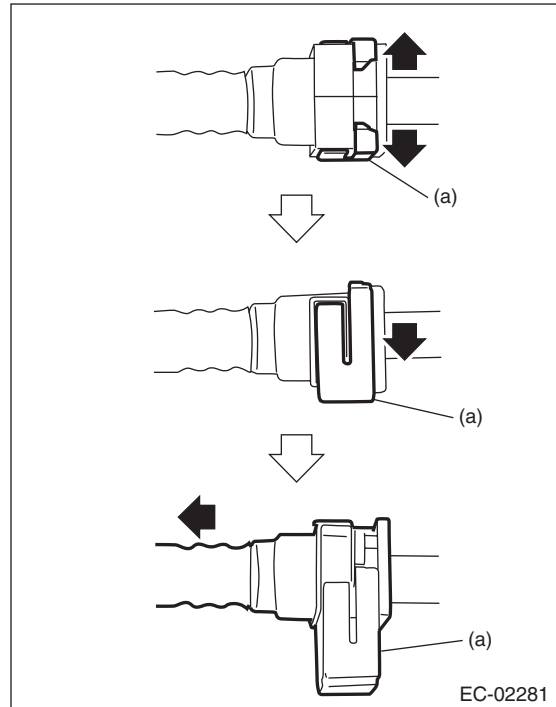
- 7) Remove the canister cover RH.



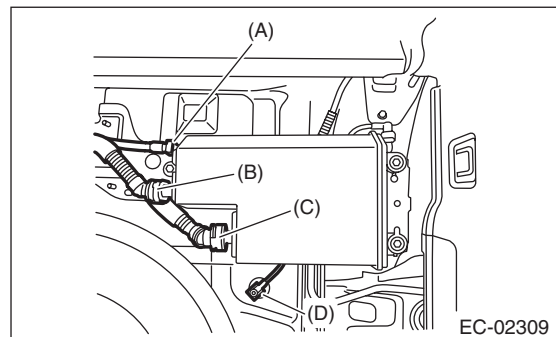
- 8) Disconnect the purge tube (A), vent tube (B), drain tube A (C) and PCV drain tube (D).

NOTE:

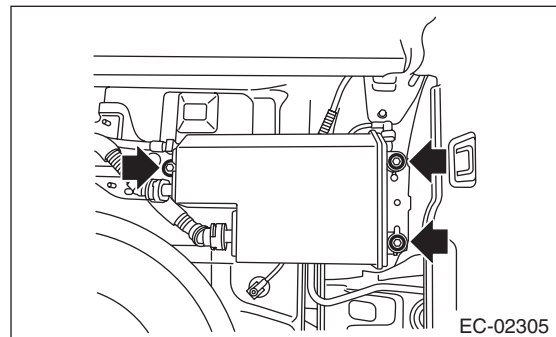
Disconnect the quick connector as shown in the figure.



(a) Retainer



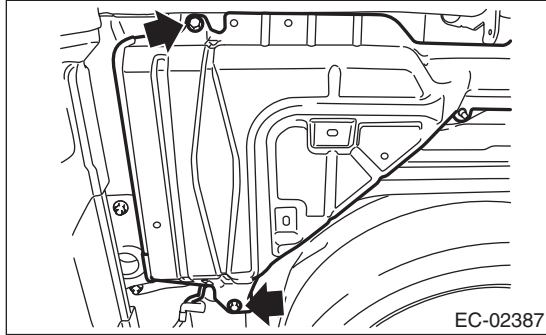
- 9) Remove the canister.



Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

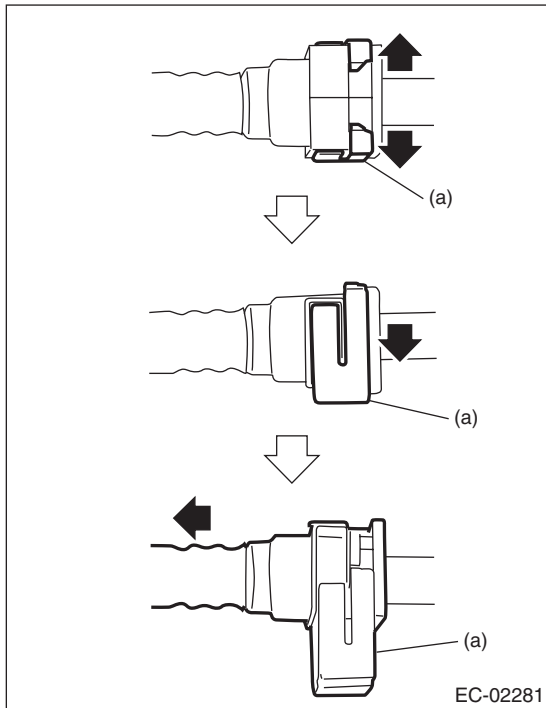
10) Remove the canister cover LH.



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

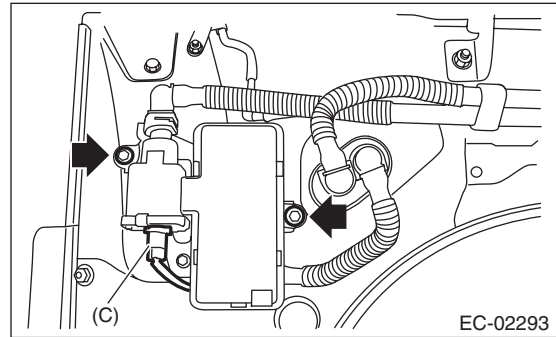
NOTE:

Disconnect the quick connector as shown in the figure.



(a) Retainer

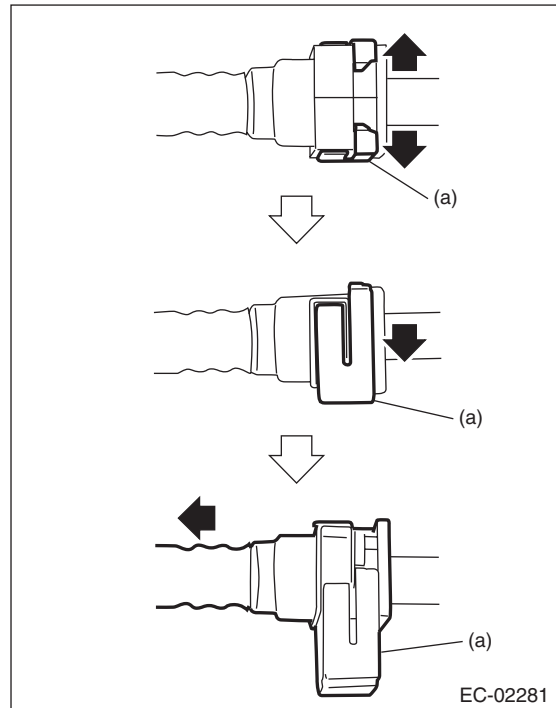
12) Disconnect connector (C) from the drain valve, and remove the drain valve.



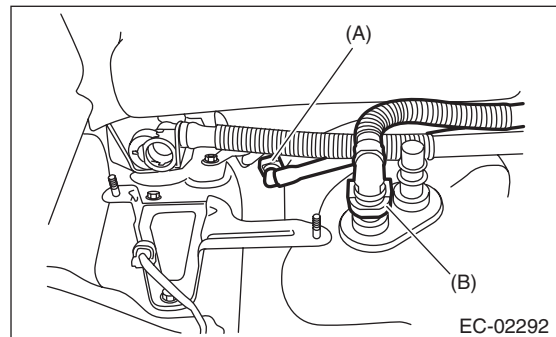
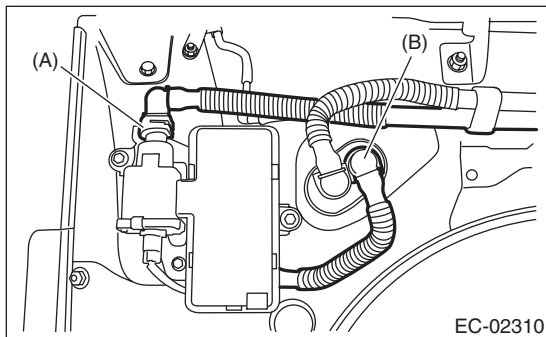
13) Disconnect purge tube (A) and vent tube (B).

NOTE:

Disconnect the quick connector as shown in the figure.



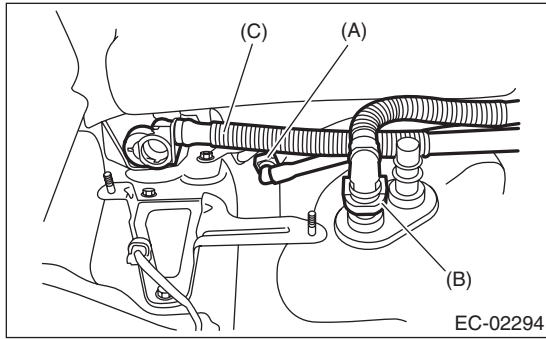
(a) Retainer



Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

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



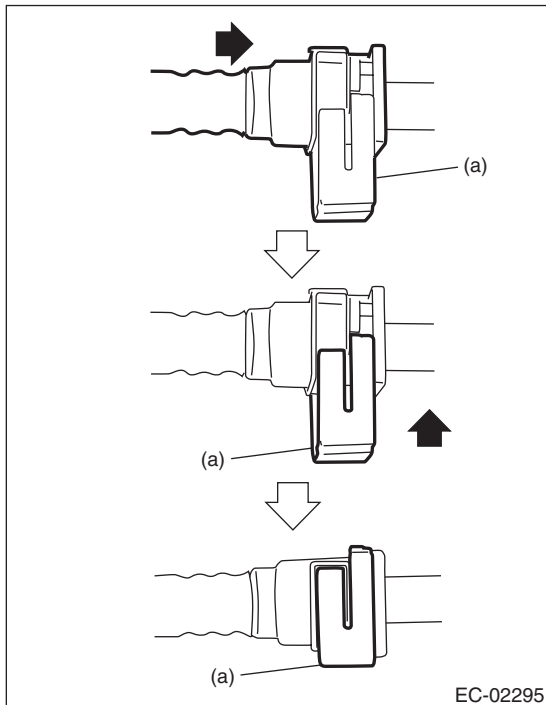
B: INSTALLATION

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

- Connect the quick connector as shown in the figure.

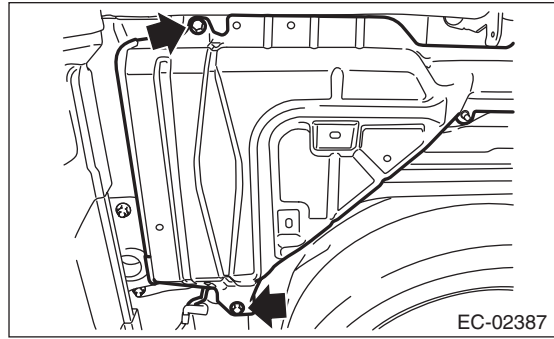
CAUTION:

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

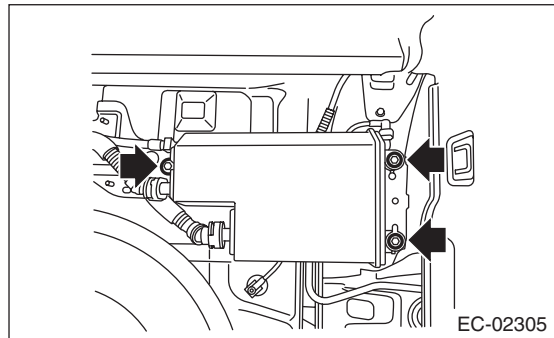


(a) Retainer

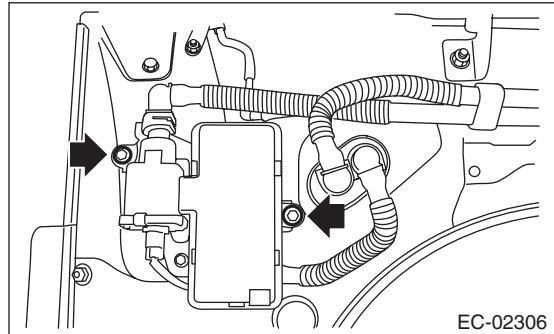
Tightening torque:
18 N·m (1.8 kgf-m, 13.3 ft-lb)



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)

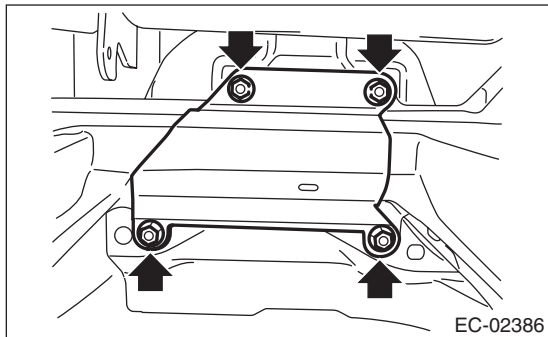
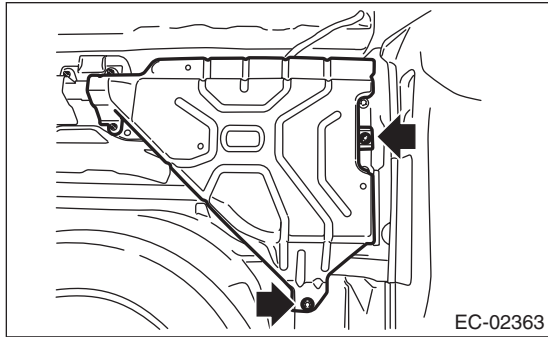


Canister

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



C: INSPECTION

- 1) Check that the canister has no deformation, cracks or other damages.
- 2) Check that the tube has no cracks, damage or loose part.