

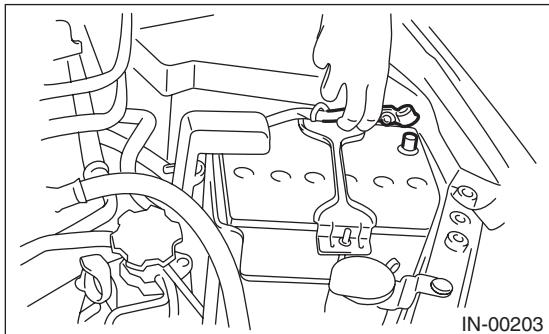
Secondary Air Pump

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

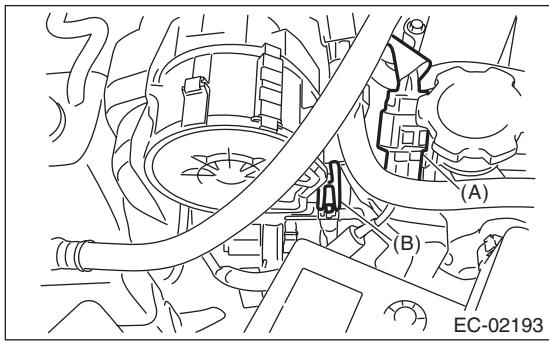
15. Secondary Air Pump

A: REMOVAL

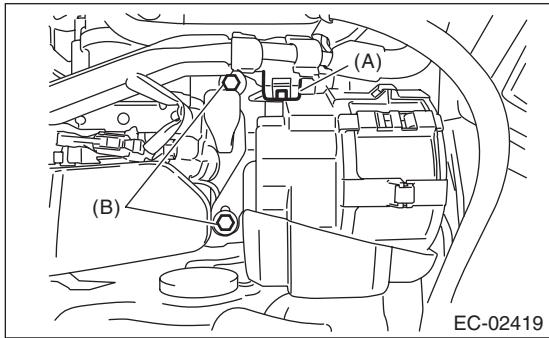
- 1) Disconnect the ground cable from battery.



- 2) Disconnect the connector (A) and air duct (B) from secondary air pump.



- 3) Remove the clip (A) which holds the harness on the harness stay and remove the bolt (B) which holds the secondary air pump on the vehicle.

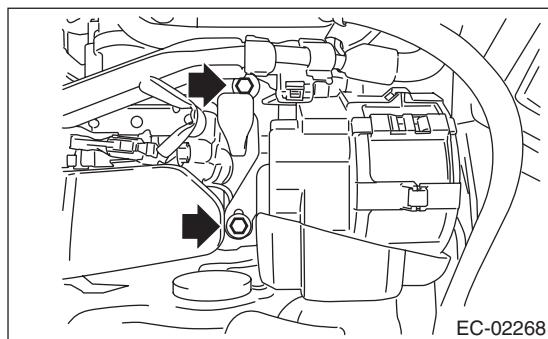


B: INSTALLATION

Install in the reverse order of removal.

Tightening torque:

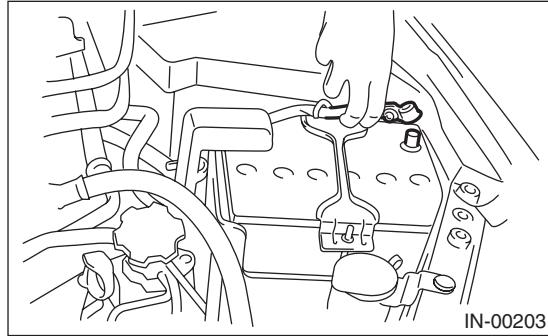
19 N·m (1.9 kgf·m, 14.0 ft-lb)



C: INSPECTION

1. SECONDARY AIR PUMP

- 1) Disconnect the ground cable from battery.

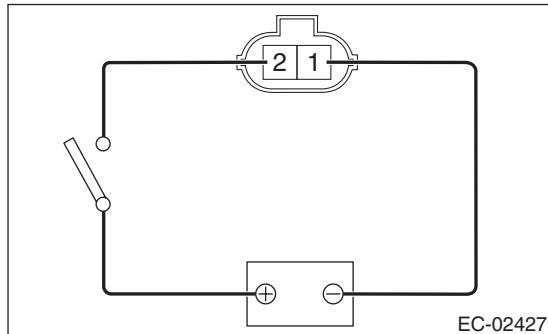


- 2) Remove the secondary air pump. <Ref. to EC(H4DOTC)-24, REMOVAL, Secondary Air Pump.>

- 3) Connect terminal No. 2 to the battery positive terminal and terminal No. 1 to the battery negative terminal, and inspect the secondary air pump operation.

CAUTION:

Do not operate the secondary air pump continuously for 80 seconds or more.



2. OTHER INSPECTIONS

Make sure the air duct is not cracked or loose.