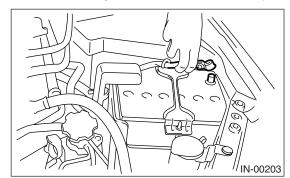
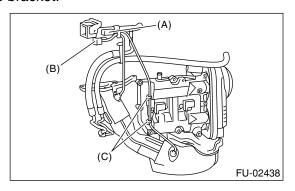
17.Front Oxygen (A/F) Sensor A: REMOVAL

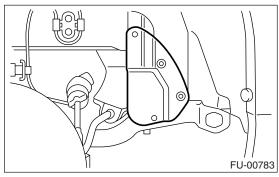
1) Disconnect the ground cable from battery.



- 2) Disconnect the connector from the front oxygen (A/F) sensor.
- 3) Disconnect the engine harness fixed by clip from the bracket.



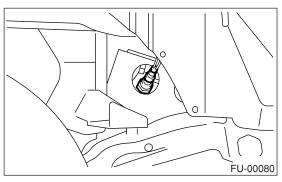
- (A) Front oxygen (A/F) sensor connector
- (B) Exhaust temperature sensor connector
- (C) Clip
- 4) Remove the front right side wheel.
- 5) Lift-up the vehicle.
- 6) Remove the service hole cover.



- 7) Apply spray type lubricant to the threaded portion of front oxygen (A/F) sensor, and leave it for one minute or more.
- 8) Remove the front oxygen (A/F) sensor.

CAUTION:

When removing the oxygen (A/F) sensor, wait until exhaust pipe cools; otherwise, it will damage exhaust pipe.



B: INSTALLATION

1) Before installing front oxygen (A/F) sensor, apply anti-seize compound only to the threaded portion of front oxygen (A/F) sensor to make the next removal easier.

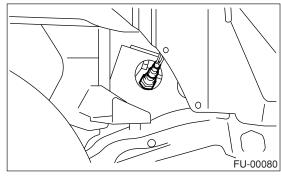
Anti-seize compound: SS-30 JET LUBE

CAUTION:

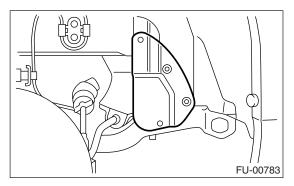
Never apply anti-seize compound to protector of front oxygen (A/F) sensor.

2) Install the front oxygen (A/F) sensor.

Tightening torque: 30 N·m (3.1 kgf-m, 22.1 ft-lb)

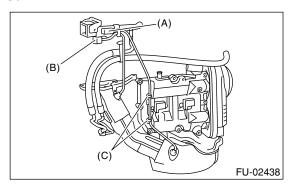


3) Install the service hole cover.



- 4) Lower the vehicle.
- 5) Install the front right side wheel.

- 6) Connect the engine harness to the bracket using clips.
- 7) Connect the connector of front oxygen (A/F) sensor.



- (A) Front oxygen (A/F) sensor connector
- (B) Exhaust temperature sensor connector
- (C) Clip
- 8) Connect the battery ground cable to battery.

