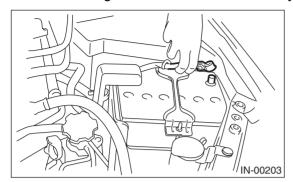
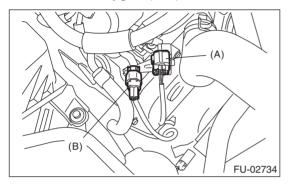
15.Front Oxygen (A/F) Sensor A: REMOVAL

1) Disconnect the ground cable from the battery.



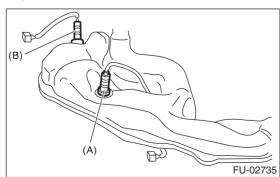
2) Remove the clip fastening the harness and disconnect the front oxygen (A/F) sensor connector.



- (A) Front oxygen (A/F) sensor connector
- (B) Rear oxygen sensor connector
- 3) Lift-up the vehicle.
- 4) Remove the under cover.
- 5) Apply spray-type lubricant to the threaded portion of front oxygen (A/F) sensor, and leave it for one minute or more.
- 6) Remove the front oxygen (A/F) sensor.

CAUTION:

When removing the front oxygen (A/F) sensor, wait until exhaust pipe cools, because it can damage the exhaust pipe.



- (A) Front oxygen (A/F) sensor
- (B) Rear oxygen sensor

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:

NEVER-SEEZ NS-165 or the equivalent

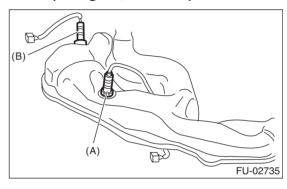
CAUTION:

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

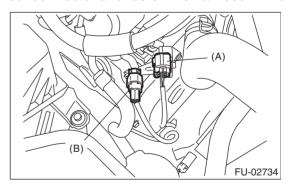
2) Install the front oxygen (A/F) sensor.

Tightening torque:

21 N·m (2.1 kgf-m, 15.2 ft-lb)



- (A) Front oxygen (A/F) sensor
- (B) Rear oxygen sensor
- 3) Install the under cover.
- 4) Lower the vehicle.
- 5) Connect the connector of front oxygen (A/F) sensor connector and fasten the harness with clips.



- (A) Front oxygen (A/F) sensor connector
- (B) Rear oxygen sensor connector

6) Connect the battery ground cable to the battery.

