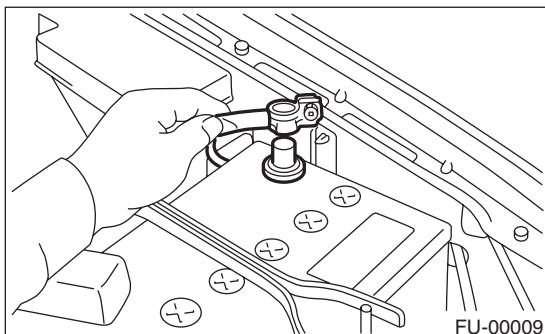


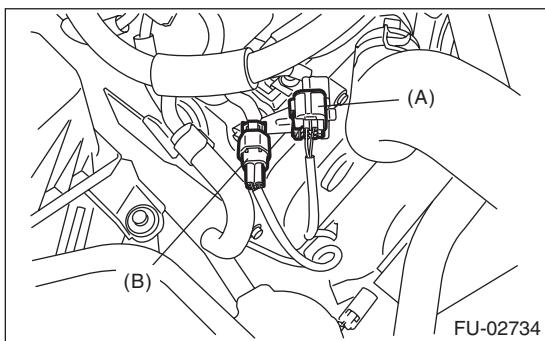
16. Rear Oxygen Sensor

A: REMOVAL

- 1) Set the vehicle on a lift.
- 2) Disconnect the ground cable from the battery.



- 3) Remove the clip fastening the harness and disconnect the rear oxygen sensor connector.

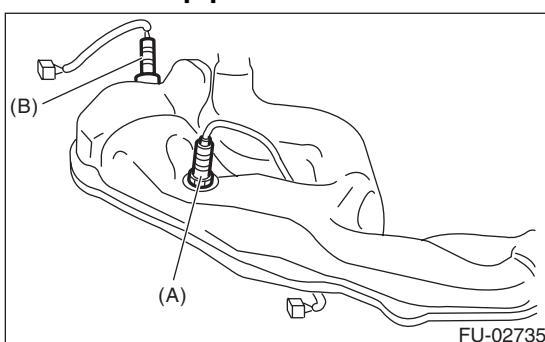


(A) Front oxygen (A/F) sensor connector
 (B) Rear oxygen sensor connector

- 4) Lift up the vehicle.
- 5) Remove the under cover.
- 6) Apply spray-type lubricant to the threaded portion of rear oxygen sensor, and leave it for one minute or more.
- 7) Remove the rear oxygen sensor.

CAUTION:

When removing the rear oxygen 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 rear oxygen sensor, apply the anti-seize compound only to the threaded portion of rear oxygen sensor. This facilitates the next removal.

CAUTION:

Never apply anti-seize compound to the protector of rear oxygen sensor.

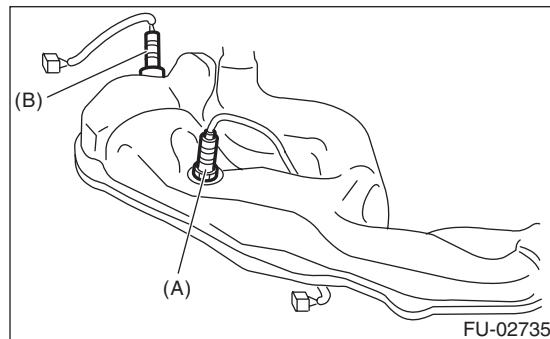
Anti-seize compound:

NEVER-SEEZ NSN, JET LUBE SS-30 or the equivalent

- 2) Install the rear oxygen sensor.

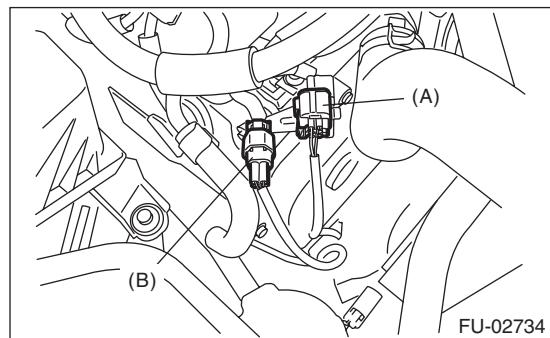
Tightening torque:

21 N·m (2.1 kgf·m, 15.5 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 to rear oxygen sensor and mount the harness clips to the bracket for fastening.



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

Rear Oxygen Sensor

FUEL INJECTION (FUEL SYSTEMS)

- 6) Connect the ground cable to the battery.

