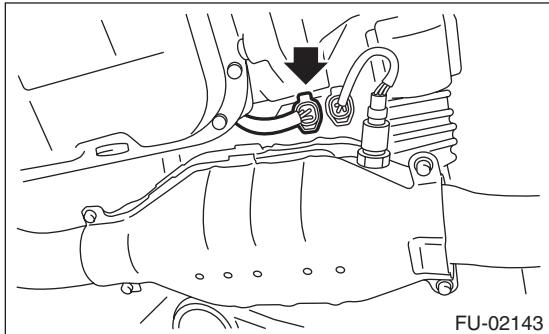


16. Rear Oxygen Sensor

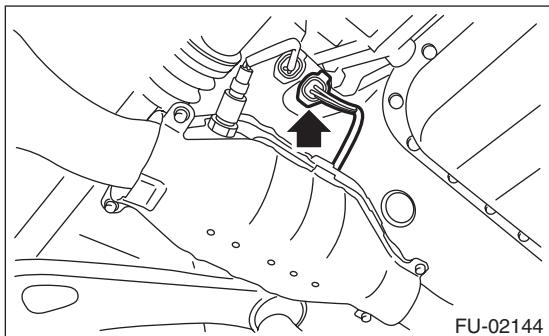
A: REMOVAL

- 1) Set the vehicle on a lift.
- 2) Disconnect the ground cable from the battery.
- 3) Lift up the vehicle.
- 4) Disconnect the connector from rear oxygen sensor.

- LH side



- RH side

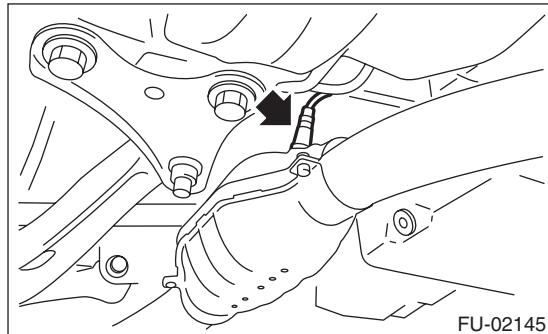


- 7) Remove the rear oxygen sensor.

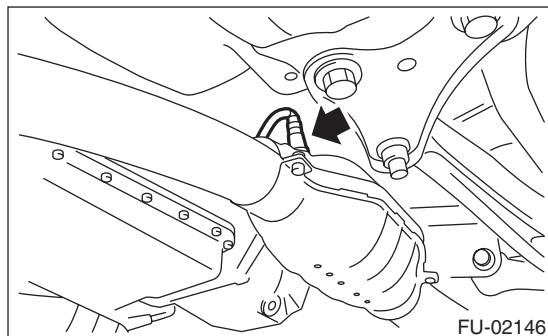
CAUTION:

When removing the rear oxygen sensor, wait until exhaust pipe cools, otherwise it will damage the exhaust pipe.

- LH side



- RH side



- 5) Remove the clip holding the harness.
- 6) Apply spray-type lubricant to the threaded portion of rear oxygen sensor, and leave it for one minute or more.

B: INSTALLATION

CAUTION:

If the lubricant adheres to the exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

1) Before installing rear oxygen sensor, apply the anti-seize compound only to the threaded portion of rear oxygen sensor to make the next removal easier.

CAUTION:

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

Anti-seize compound:

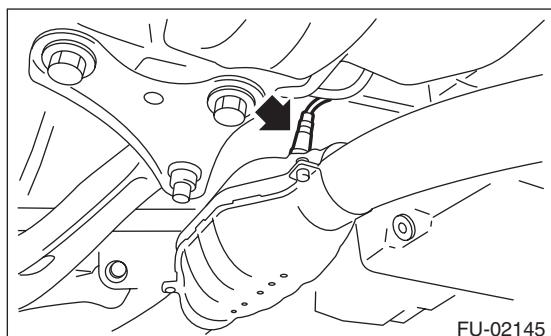
NEVER-SEEZ NSN, JET LUBE SS-30 or equivalent

2) Install the rear oxygen sensor.

Tightening torque:

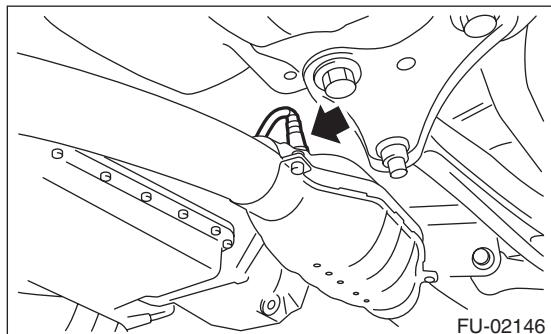
21 N·m (2.1 kgf·m, 15.5 ft-lb)

- LH side



FU-02145

- RH side

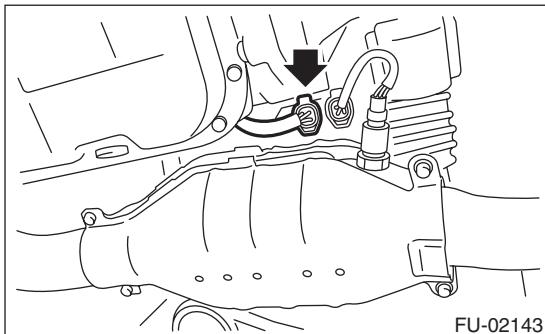


FU-02146

3) Hold the harness with clip.

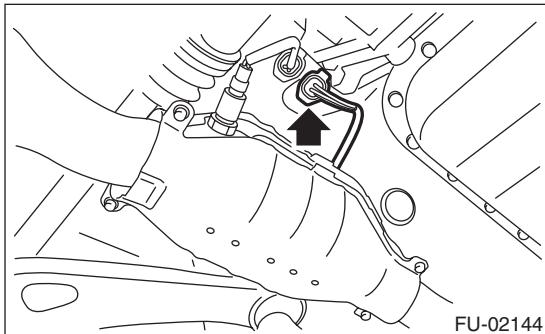
4) Connect the connector to rear oxygen sensor.

- LH side



FU-02143

- RH side



FU-02144

5) Lower the vehicle.

6) Connect the ground cable to battery.