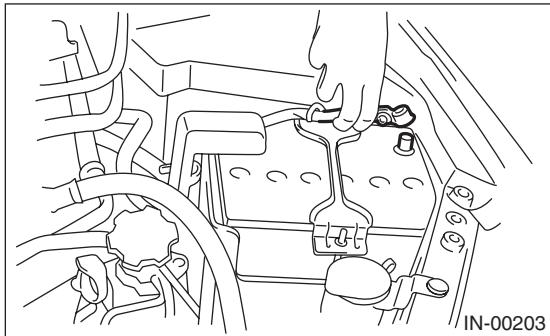


### 14. Front Oxygen (A/F) Sensor

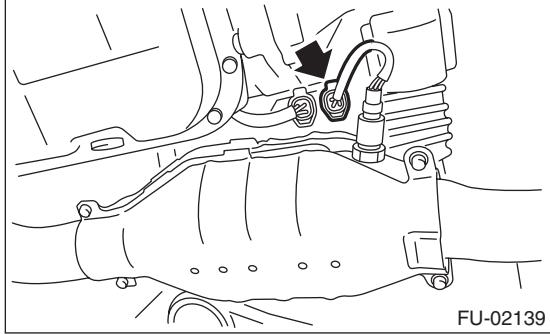
#### A: REMOVAL

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

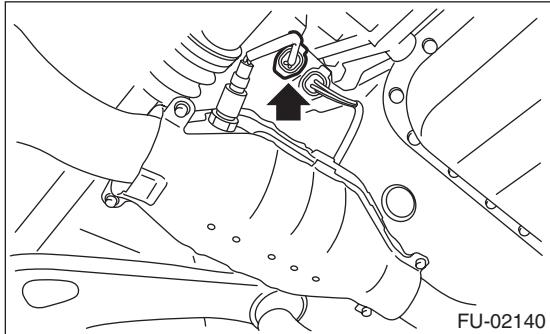


- 3) Lift up the vehicle.
- 4) Disconnect the connector of front oxygen (A/F) sensor.

- LH side



- RH side



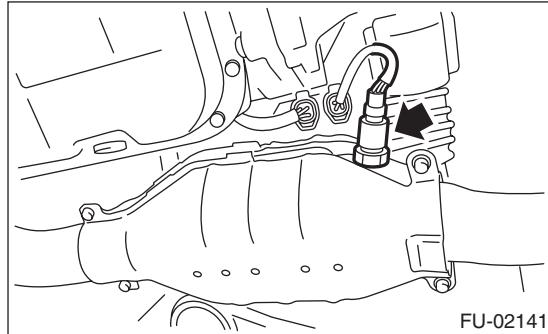
- 5) Apply spray-type lubricant to the threaded portion of front oxygen (A/F) sensor, and leave it for one minute or more.

- 6) Remove the front oxygen (A/F) sensor.

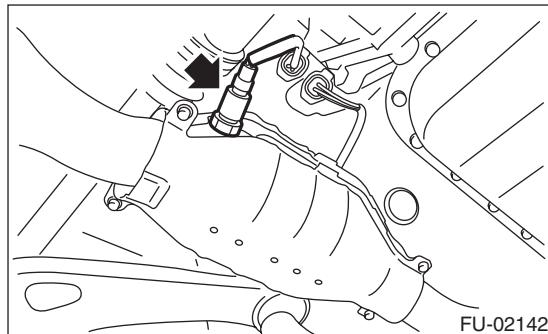
**CAUTION:**

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

- LH side



- RH side



# Front Oxygen (A/F) Sensor

## FUEL INJECTION (FUEL SYSTEMS)

### 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 NSN, JET LUBE SS-30**

#### **CAUTION:**

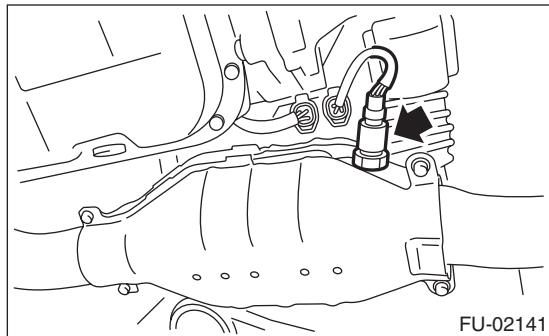
**Never apply anti-seize compound to the protector of front oxygen (A/F) sensor.**

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

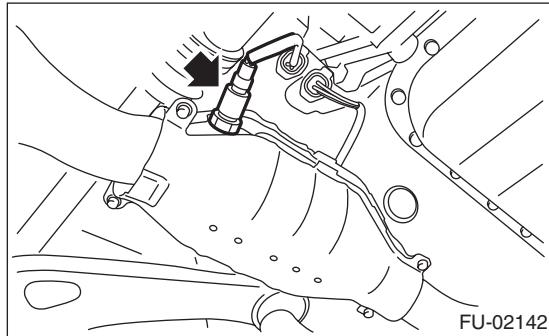
#### **Tightening torque:**

**21 N·m (2.1 kgf·m, 15.2 ft-lb)**

- LH side

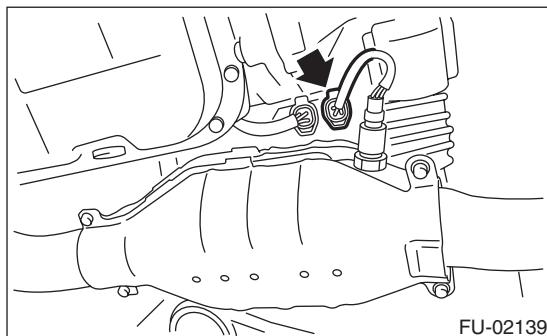


- RH side

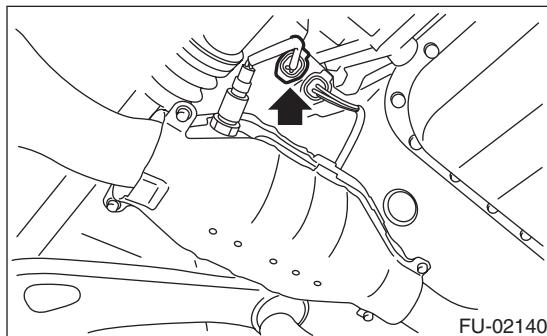


3) Connect the connector of front oxygen (A/F) sensor.

- LH side



- RH side



4) Lower the vehicle.

5) Connect the battery ground cable to battery.

