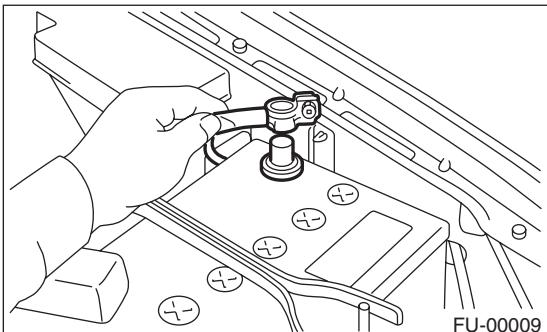


17. Rear Oxygen Sensor

A: REMOVAL

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



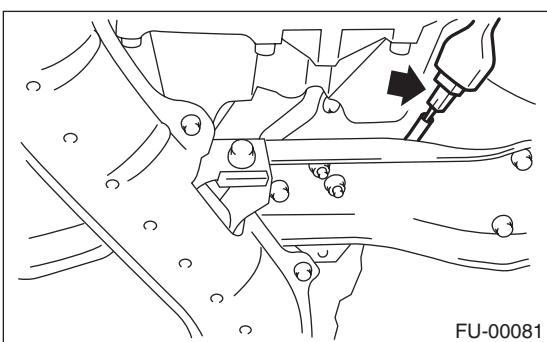
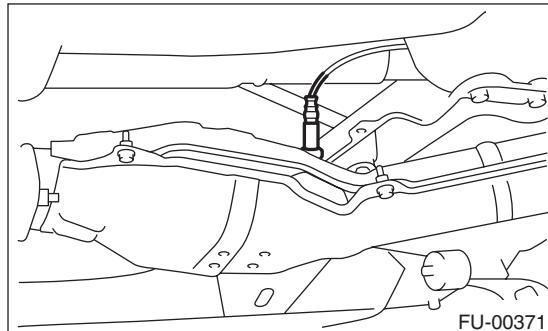
- 3) Lift up the vehicle.
- 4) Disconnect the connector from the rear oxygen sensor.

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

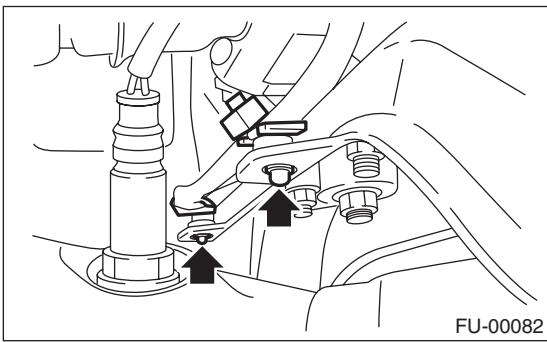
7) Remove the rear oxygen sensor.

CAUTION:

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



- 5) Remove the clip by pulling out from the upper side of crossmember.



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.

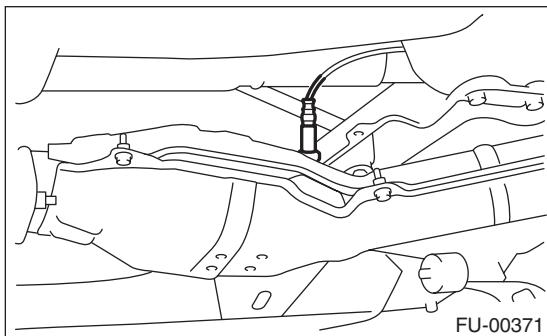
Anti-seize compound:

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

2) Install the rear oxygen sensor.

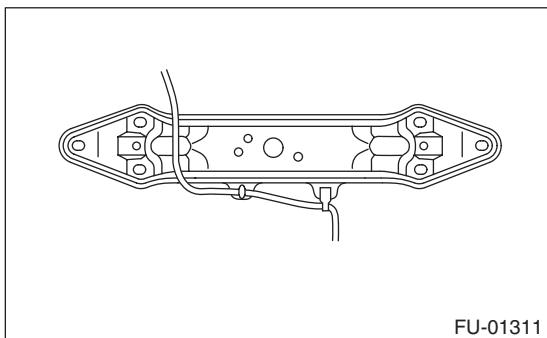
Tightening torque:

21 N·m (2.1 kgf·m, 15.5 ft-lb)



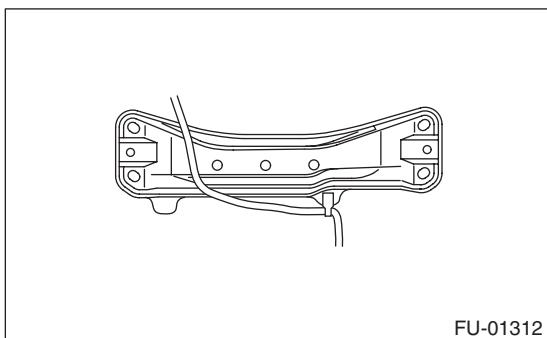
FU-00371

- AT model



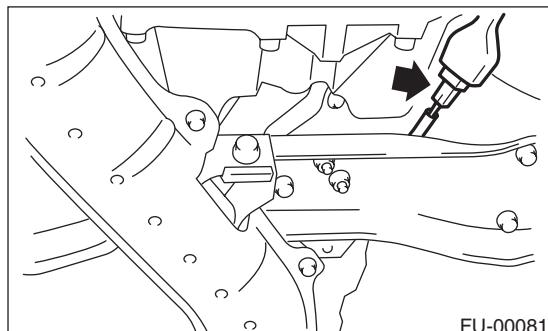
FU-01311

- MT model



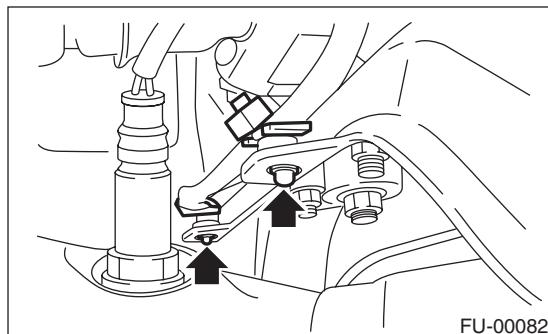
FU-01312

- 3) Connect the rear oxygen sensor connector.



FU-00081

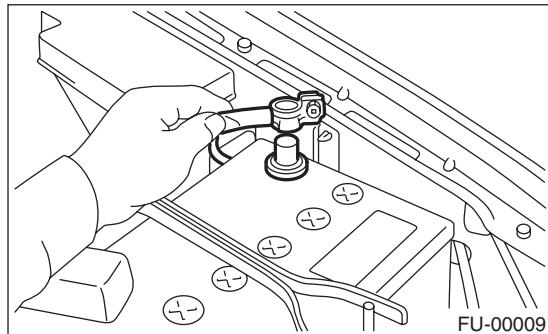
- 4) Connect the clip to the crossmember.



FU-00082

- 5) Lower the vehicle.

- 6) Connect the ground cable to the battery.



FU-00009