

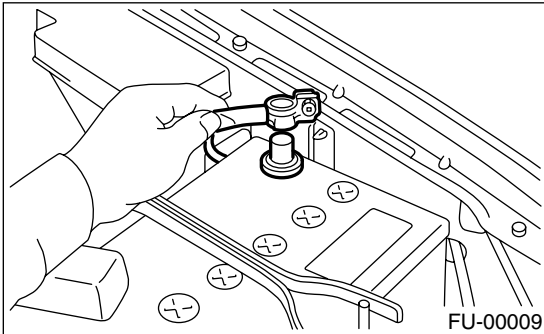
REAR OXYGEN SENSOR

FUEL INJECTION (FUEL SYSTEMS)

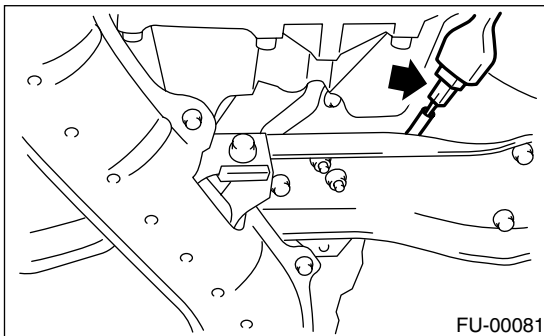
15.Rear Oxygen Sensor

A: REMOVAL

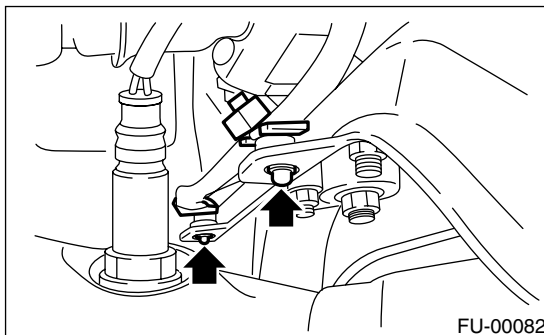
- 1) Disconnect the ground cable from battery.



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



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



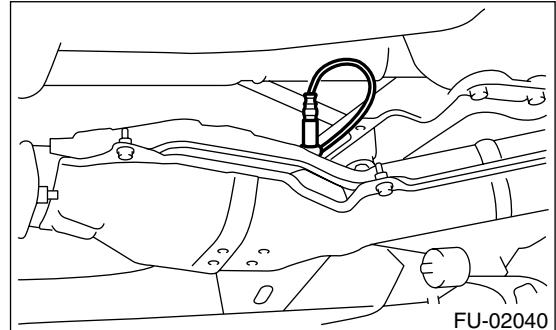
- 5) Apply SUBARU CRC or its equivalent to the threaded portion of rear oxygen sensor, and leave it for one minute or more.

SUBARU CRC (Part No. 004301003)

- 6) Remove the rear oxygen sensor.

CAUTION:

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



B: INSTALLATION

- 1) Before installing rear oxygen sensor, apply 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 protector of rear oxygen sensor.

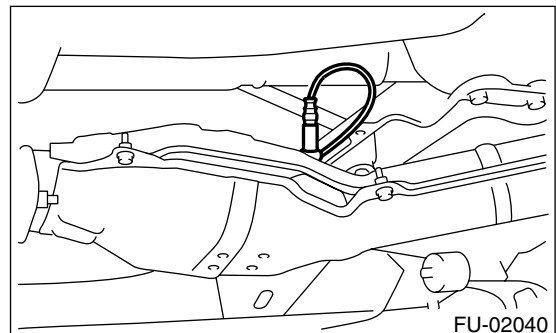
Anti-seize compound:

SS-30 by JET LUBE

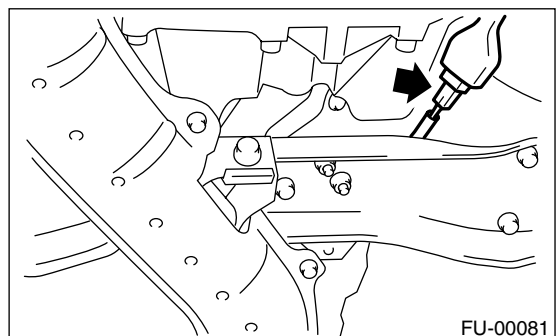
- 2) Install the rear oxygen sensor.

Tightening torque:

21 N·m (2.1 kgf-m, 15.2 ft-lb)



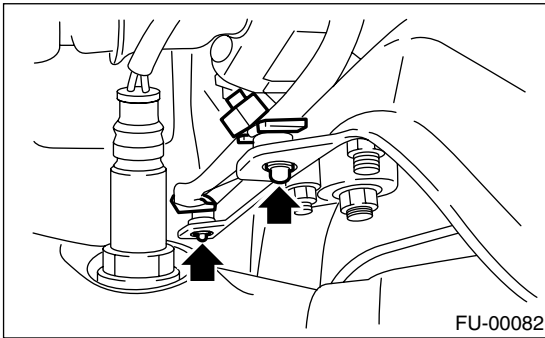
- 3) Connect the connector to the rear oxygen sensor.



REAR OXYGEN SENSOR

FUEL INJECTION (FUEL SYSTEMS)

- 4) Connect the clip to the crossmember.



- 5) Lower the vehicle.

- 6) Connect the battery ground cable to battery.

