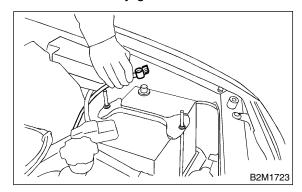
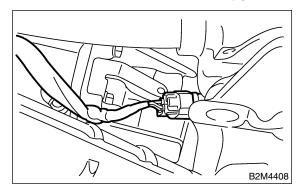
16. Rear Oxygen Sensor S145657

A: REMOVAL S145657A18

1) Disconnect battery ground cable.



Disconnect connector from rear oxygen sensor.



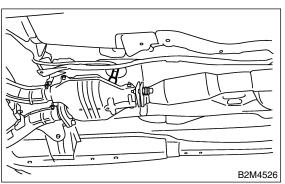
- 3) Lift-up the vehicle.
- 4) Apply SUBARU CRC or its equivalent to threaded portion of rear oxygen sensor, and leave it for one minute or more.

SUBARU CRC (Part No. 004301003)

5) Remove rear oxygen sensor.

CAUTION:

When removing, do not force rear oxygen sensor in an unnatural way especially when exhaust pipe is cold, otherwise it will damage exhaust pipe.



B: INSTALLATION S145657A11

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

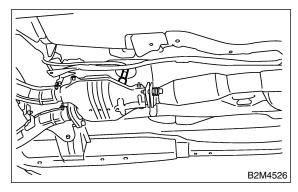
CAUTION:

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

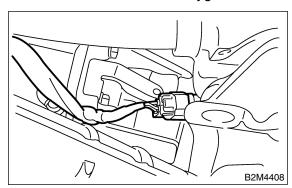
Anti-seize compound: SS-30 by JET LUBE

2) Install rear oxygen sensor.

Tightening torque: 21 N⋅m (2.1 kgf-m, 15.2 ft-lb)



3) Connect connector to rear oxygen sensor.



- 4) Lower the vehicle.
- 5) Connect battery ground cable.

