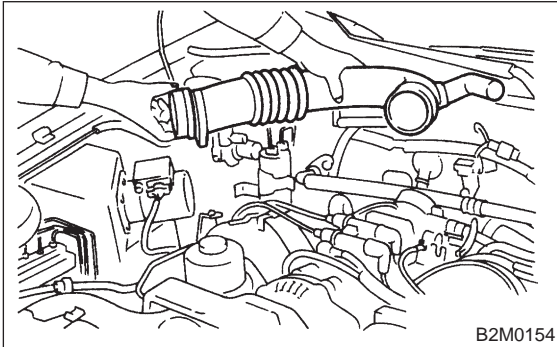


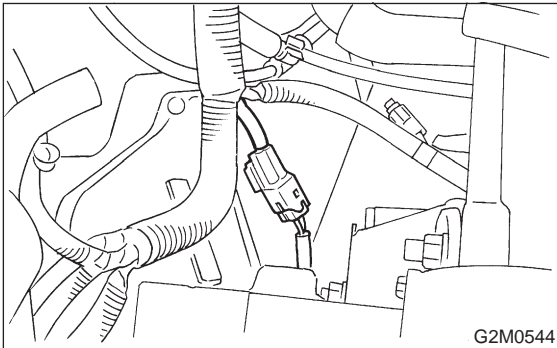
7. Front Oxygen Sensor

A: REMOVAL

- 1) Remove air intake duct.



- 2) Disconnect connector from front oxygen sensor.



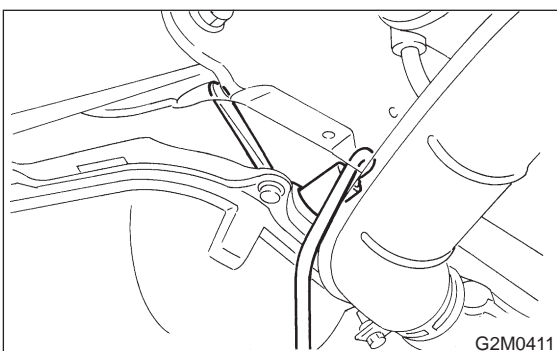
- 3) Lift-up the vehicle.
- 4) Apply SUBARU CRC or its equivalent to threaded portion of front oxygen sensor, and leave it for one minute or more.

SUBARU CRC (Part No. 004301003)

- 5) Remove front oxygen sensor.

CAUTION:

When removing oxygen sensor, do not force oxygen sensor especially when exhaust pipe is cold, otherwise it will damage exhaust pipe.



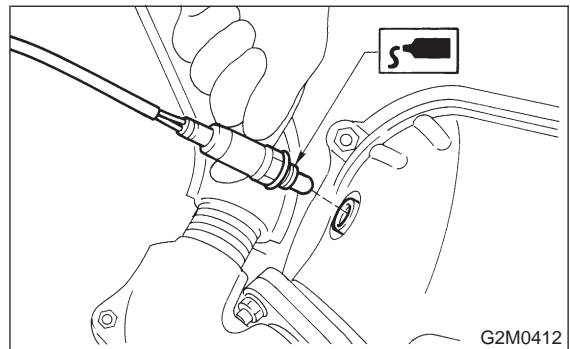
B: INSTALLATION

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

Anti-seize compound:
SS-30 by JET LUBE

CAUTION:

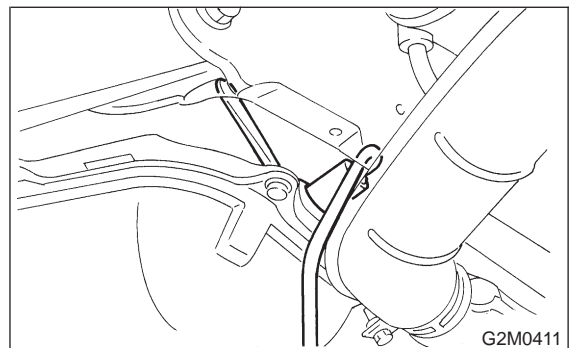
Never apply anti-seize compound to protector of front oxygen sensor.



- 2) Install front oxygen sensor.

Tightening torque:

21±3 N·m (2.1±0.3 kg·m, 15.2±2.2 ft·lb)



- 3) Lower the vehicle.
- 4) Connect connector of front oxygen sensor.
- 5) Install air intake duct.