

## 8. Rear Oxygen Sensor

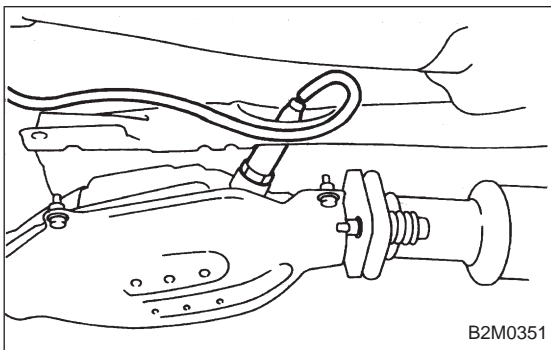
### A: REMOVAL

#### 1. EXCEPT CALIFORNIA 2200 cc MODEL

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

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

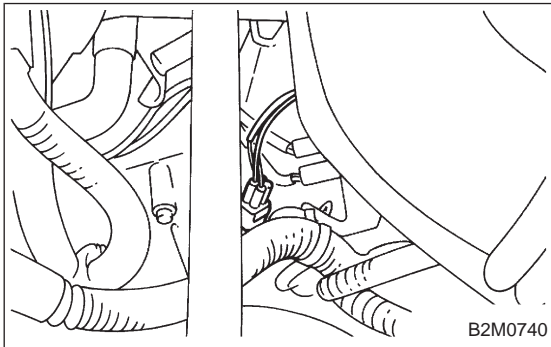
***SUBARU CRC (Part No. 004301003)***



- 4) Remove rear oxygen sensor.

### CAUTION:

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

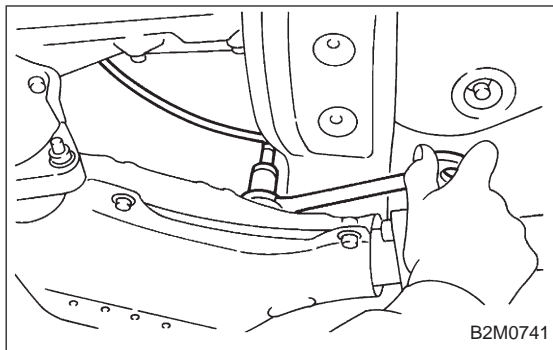


#### 2. CALIFORNIA 2200 cc MODEL

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

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

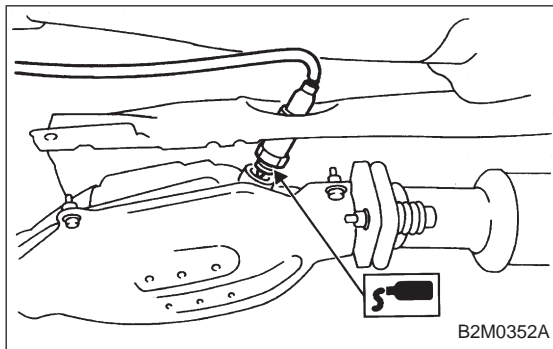
***SUBARU CRC (Part No. 004301003)***



4) Remove rear oxygen sensor.

**CAUTION:**

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



**B: INSTALLATION**

**1. EXCEPT CALIFORNIA 2200 cc MODEL**

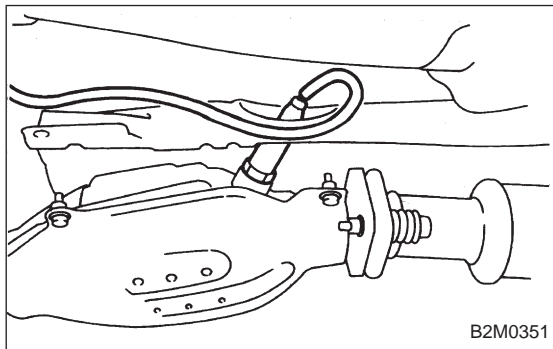
1) Before installing rear oxygen sensor, apply anti-seize compound only to threaded portion of rear oxygen sensor to make the next removal easier.

**Anti-seize compound:**

**SS-30 by JET LUBE**

**CAUTION:**

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



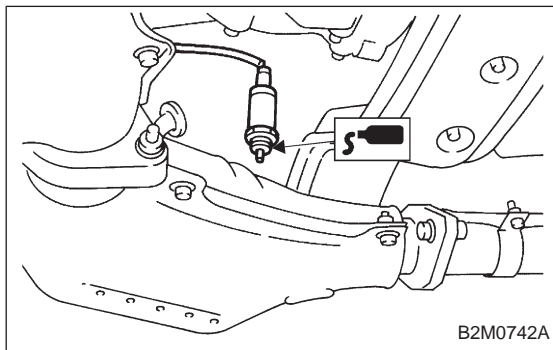
2) Install rear oxygen sensor.

**Tightening torque:**

**$21 \pm 3$  N·m ( $2.1 \pm 0.3$  kg·m,  $15.2 \pm 2.2$  ft·lb)**

3) Connect connector of rear oxygen sensor.

4) Lower the vehicle.



**2. CALIFORNIA 2200 cc MODEL**

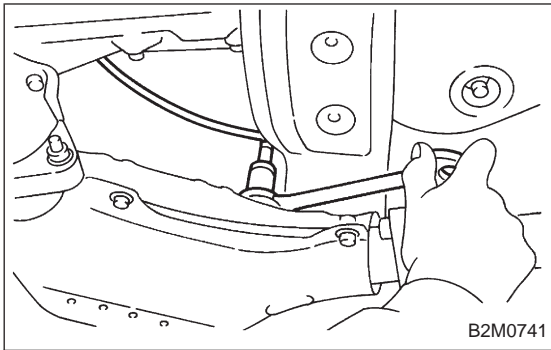
1) Before installing rear oxygen sensor, apply anti-seize compound only to threaded portion of rear oxygen sensor to make the next removal easier.

**Anti-seize compound:**

**SS-30 by JET LUBE**

**CAUTION:**

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



2) Install rear oxygen sensor.

**Tightening torque:**

**$21\pm 3$  N·m ( $2.1\pm 0.3$  kg-m,  $15.2\pm 2.2$  ft-lb)**

3) Lower the vehicle.

4) Connect connector to rear oxygen sensor.