

## 13. EGR Solenoid Valve

### A: REMOVAL AND INSTALLATION

- 1) Remove bolt which installs EGR solenoid valve onto collector chamber.
- 2) Disconnect hoses and connector from EGR solenoid valve.

- 3) Installation is in the reverse order of removal.

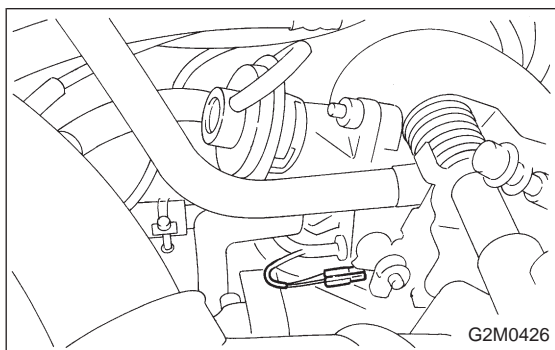
#### **Tightening torque:**

**1800 cc model:**

**$19 \pm 4.9 \text{ N}\cdot\text{m}$  ( $1.9 \pm 0.5 \text{ kg}\cdot\text{m}$ ,  $13.7 \pm 3.6 \text{ ft}\cdot\text{lb}$ )**

**2200 cc model:**

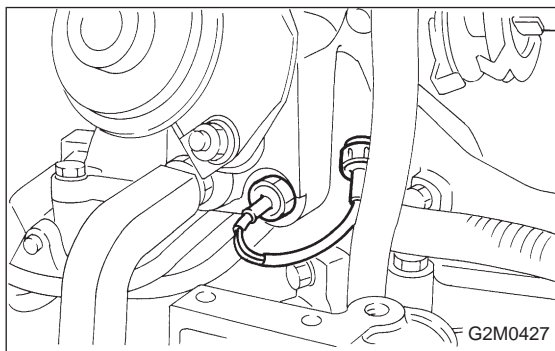
**$16 \pm 1.5 \text{ N}\cdot\text{m}$  ( $1.6 \pm 0.15 \text{ kg}\cdot\text{m}$ ,  $11.6 \pm 1.1 \text{ ft}\cdot\text{lb}$ )**



## 14. Recirculation Gas Temperature Sensor

### A: REMOVAL AND INSTALLATION

- 1) Disconnect connectors from recirculation gas temperature sensor.



- 2) Apply SUBARU CRC or its equivalent to threaded portion of recirculation gas temperature sensor and leave it for one minute or more.

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

- 3) Remove recirculation gas temperature sensor from collector chamber.

#### **CAUTION:**

**When removing recirculation gas temperature sensor, do not force it excessively.**

- 4) Installation is in the reverse order of removal.