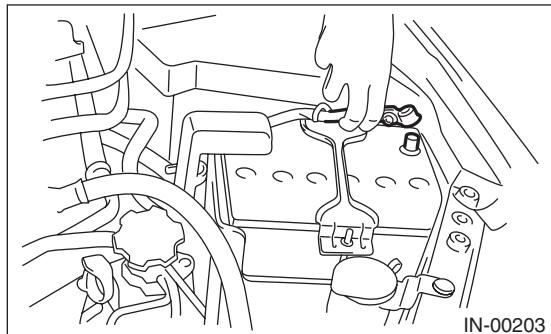


10. Manifold Absolute Pressure Sensor

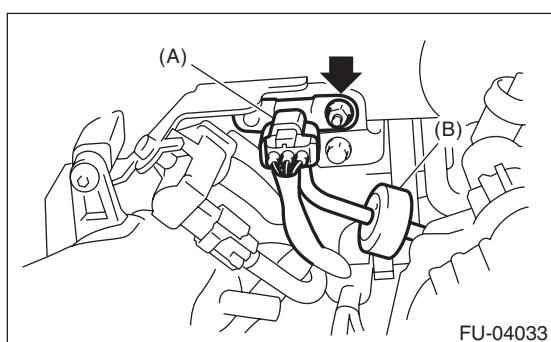
A: REMOVAL

- 1) Disconnect the ground cable from battery.



- 2) Disconnect the connector from manifold absolute pressure sensor (A), and remove the filter assembly (B) from intake manifold.

- 3) Remove the manifold absolute pressure sensor from the solenoid valve bracket.



B: INSTALLATION

Install in the reverse order of removal.

Tightening torque:

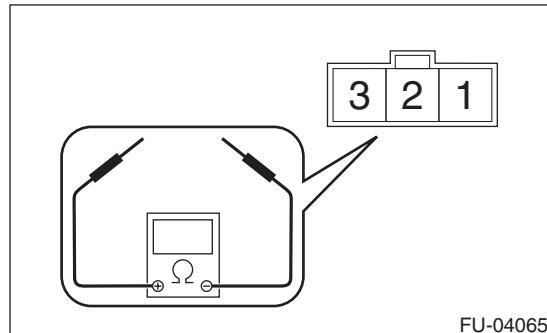
6.4 N·m (0.7 kgf-m, 4.7 ft-lb)

C: INSPECTION

CAUTION:

Pay attention to polarity when measuring the resistance in manifold pressure sensor.

Measure the resistance between manifold absolute pressure sensor.



Terminal No.	Standard
2 (+) and 1 (-)	15 kΩ or less
3 (+) and 2 (-)	15 kΩ or less