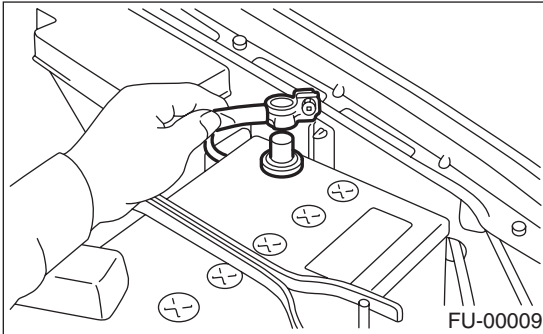


3. Ignition Coil and Ignitor Assembly

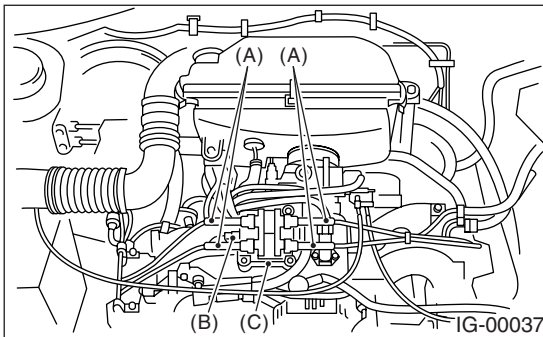
A: REMOVAL

1) Disconnect ground cable from battery.



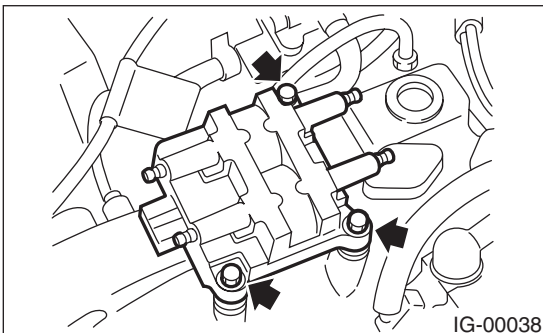
2) Disconnect spark plug cords from ignition coil and ignitor assembly.

3) Disconnect connector from ignition coil and ignitor assembly.



- (A) Spark plug cord
- (B) Connector
- (C) Ignition coil and ignitor ASSY

4) Remove ignition coil and ignitor assembly.



B: INSTALLATION

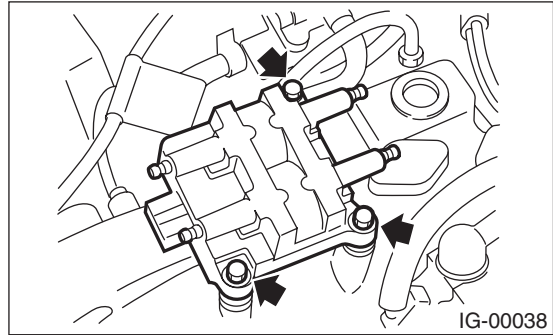
1) Install in the reverse order of removal.

Tightening torque:

8 N·m (0.8 kgf-m, 5.8 ft-lb)

CAUTION:

Be sure to connect spark plug cords to their proper positions. Failure to do so will damage unit.



C: INSPECTION

Using tester, inspect the following items, and replace if defective.

- Secondary coil resistance

CAUTION:

- If the resistance is extremely low, there is a short circuit.
- Ignitor is built-in the coil. Therefore, the resistance of the primary coil cannot be measured.

Specified resistance:

[Secondary side]

Between (A) and (B)

12.8 kΩ±15%

Between (C) and (D)

12.8 kΩ±15%

