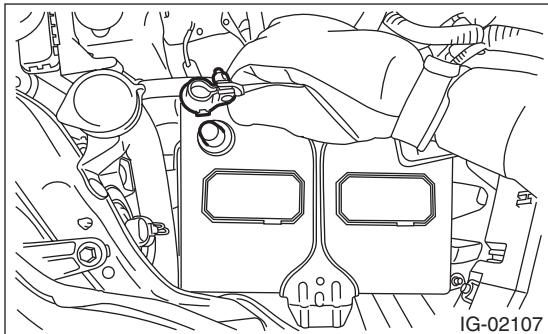


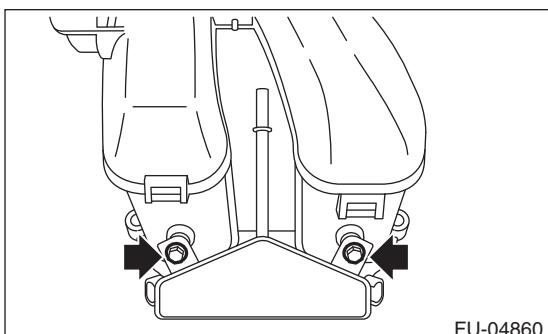
12. Fuel Injector

A: REMOVAL

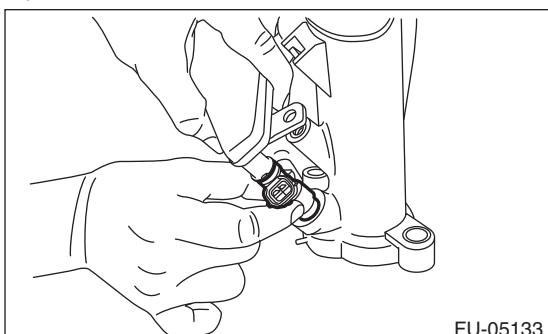
- 1) Release the fuel pressure. <Ref. to FU(H4SO)-46, RELEASING OF FUEL PRESSURE, PROCEDURE, Fuel.>
- 2) Disconnect the ground cable from battery.



- 3) Open the fuel filler lid and remove the fuel filler cap.
- 4) Remove the intake manifold. <Ref. to FU(H4SO)-16, INTAKE MANIFOLD, REMOVAL, Intake Manifold.>
- 5) Remove the bolts securing the fuel gallery to intake manifold.



- 6) Remove the fuel injector while lifting up the fuel gallery.



B: INSTALLATION

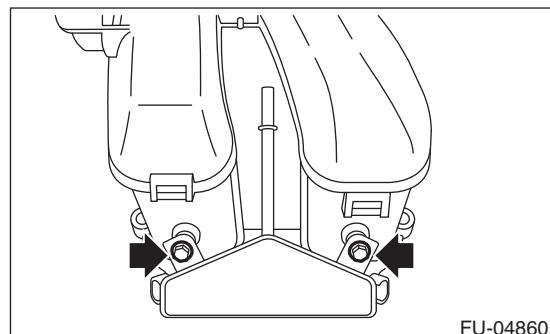
Install in the reverse order of removal.

NOTE:

Use new O-rings.

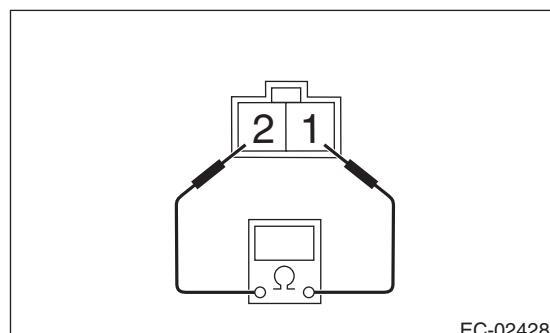
Tightening torque:

19 N·m (1.9 kgf·m, 14.0 ft-lb)



C: INSPECTION

- 1) Check that the fuel injector has no deformation, cracks or other damages.
- 2) Measure the resistance between fuel injector terminals.



Terminal No.	Standard
1 and 2	Approx. 12.0 Ω (when 20°C (68°F))