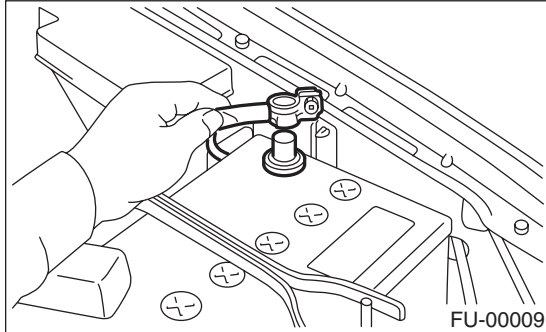


13. Tumble Generator Valve Assembly

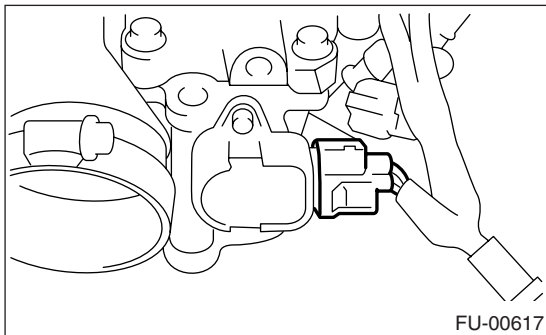
A: REMOVAL

1) Disconnect the battery ground cable.

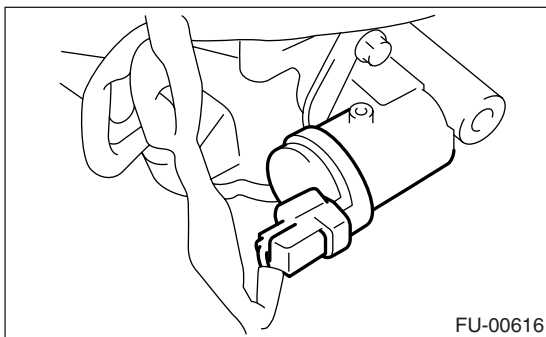


2) Remove the intake manifold. <Ref. to FU(H4DOTC)-15, REMOVAL, Intake Manifold.>

3) Disconnect the connector from the tumble generator valve sensor.

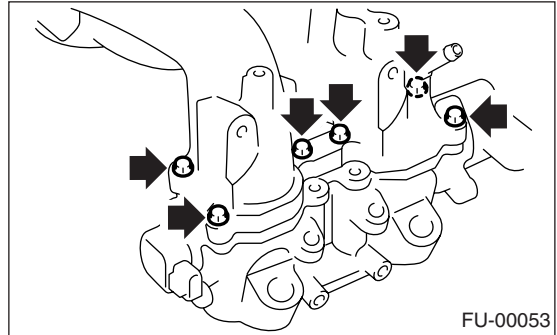


4) Disconnect the connector from the tumble generator valve actuator.



5) Remove the fuel injector. <Ref. to FU(H4DOTC)-37, REMOVAL, Fuel Injector.>

6) Remove the tumble generator valve body from the intake manifold.



B: INSTALLATION

Install in the reverse order of removal.

NOTE:

Always use new gaskets.

Tightening torque:

8.25 N·m (0.84 kgf-m, 6.1 ft-lb)

