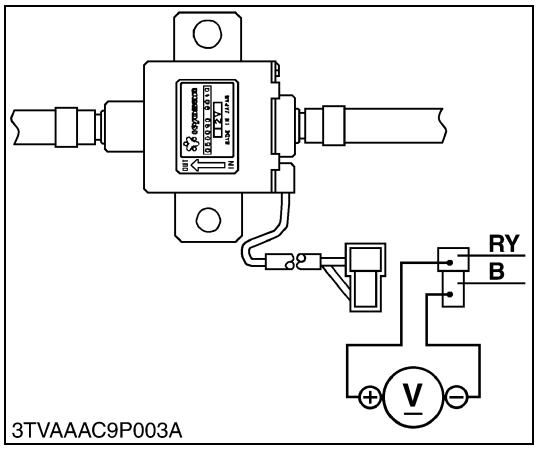
(F) Fuel Pump



3TVAAAC9P003A

Connector Voltage

1. Disconnect the **2P** connector from the fuel pump.
2. Turn the main switch key to the **"ON"** position, and measure the voltage with a voltmeter between the connector terminals.
3. If the voltage differs from the battery voltage, the wiring harness or main switch is faulty.

Voltage	Between connector terminal	Approx. battery voltage

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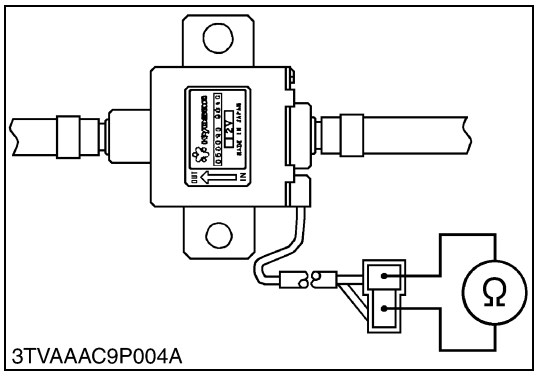

3TVAAAC9P004A

Fuel Pump Continuity

1. Disconnect the **2P** connector from the fuel pump.
2. Check the continuity between the connector terminals with an ohmmeter.
3. If it does not conduct, the fuel pump is faulty.

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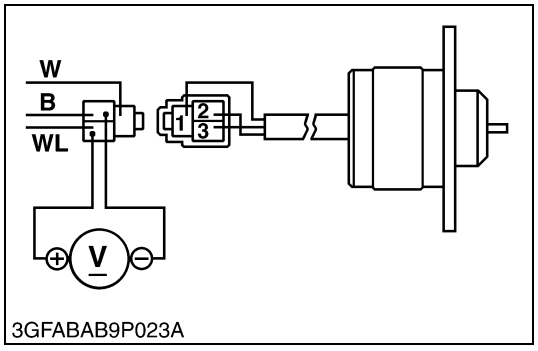
(G) Engine Stop Solenoid



3GFABAB9P023A

Connector Voltage

1. Disconnect the **3P** connector from the engine stop solenoid.
2. Turn the main switch key to the **"ON"** position, and measure the voltage with a voltmeter between the terminal **3** (Red / Black) and the terminal **2** (Black).
3. If the voltage differs from the battery voltage, the wiring harness or main switch is faulty.

Voltage	Terminal **3** - Terminal **2**	Approx. battery voltage

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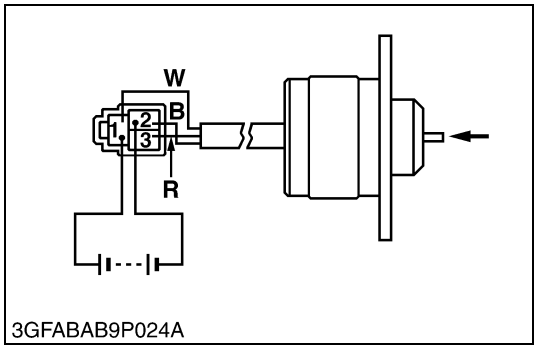

3GFABAB9P024A

Engine Stop Solenoid Test

1. Disconnect the **3P** connector from the engine stop solenoid.
2. Remove the engine stop solenoid from the engine.
3. Connect the jumper leads from the battery positive terminal to the terminal **1** (White), and from the battery negative terminal to the terminal **2** (Black).
4. If the solenoid plunger is not attracted, the engine stop solenoid is faulty.
5. Connect the jumper leads from the battery positive terminal to the terminal **3** (Red), and from the battery negative terminal to the terminal **2** (Black).
   Push the solenoid plunger in by your finger, and then release it.
6. If the solenoid plunger is not held, the engine stop solenoid is faulty.

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