1GR-FE FUEL FUEL PUMP INSPECTION

PROCEDURE



1.INSPECT FUEL PUMP

23221

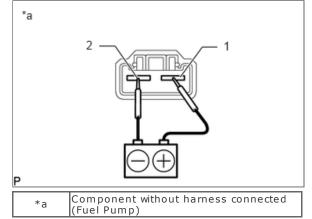
- a. Inspect the resistance of the fuel pump.
 - i. Measure the resistance according to the value(s) in the table below.

Standard Resistance:

Tester Connection	Condition	Specified Condition
1 - 2	20°C (68°F)	0.2 to 3.0 Ω

If the result is not as specified, replace the fuel pump.





Inspect the operation of the fuel pump.

i. Connect the battery positive (+) lead to terminal 1 of the connector, and the negative (-) lead to terminal 2. Check that the fuel pump operates.

If the result is not as specified, replace the fuel pump.

NOTICE:

- · These tests must be performed within 10 seconds to prevent the coil from burning out.
- · Keep the fuel pump as far away from the battery as possible.
- · Always turn the voltage on and off on the battery side, not the fuel pump side.

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