

(a) Disconnect the connector from the sender gauge.(b) Turn the ignition switch ON, check that the receiver gauge

10.

(c)

(d)

HINT:

11.

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connector.

for the needle to stabilize.

needle indicates EMPTY.

Connect the terminals 3 and 2 on the wire harness side

Turn the ignition switch ON and check that the receiver

Because of the silicon oil in the gauge, it will take a short time

INSPECT FUEL RECEIVER GAUGE RESISTANCE

INSPECT FUEL RECEIVER GAUGE OPERATION

Switch
Fuel
Gauge
T Battery

N21987

NOTICE:

Do not connect the terminals 1 and 3.

If operation is not as specified, inspect the power source unit.

gauge needle moves toward the full side.

Measure the resistance between terminals. Between terminals Resistance (Ω) A - B Approx. 151.8

C - D Approx. 164.2

If resistance value is not as specified, replace the fuel receiver gauge.