

(Fuel Level Warning Switch)

INSPECTION OF FUEL LEVEL WARNING SWITCH

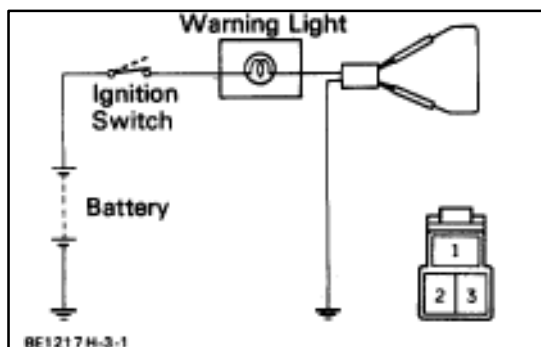
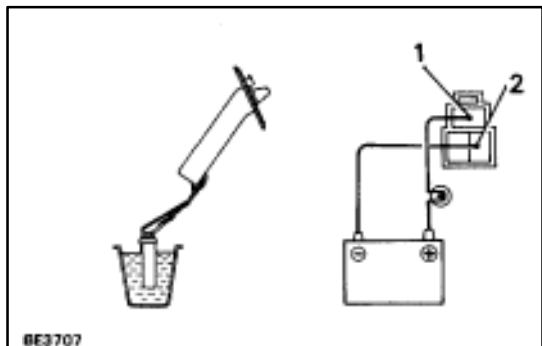
1. INSPECT FUEL LEVEL WARNING SWITCH

- Apply battery voltage between terminals 1 and 2 through a 3.4 watt test bulb, check that the bulb lights up.

HINT: It will take a short time for the bulb to light up.

- Submerge the switch in fuel, check that the bulb goes out.

If operation is not as specified, replace the sender gauge.



2. INSPECT FUEL LEVEL WARNING LIGHT

- Disconnect the connector from the sender gauge.
- Connect terminals 1 and 2 on the wire harness side connector.
- Turn the ignition switch ON, check that the warning light lights up.

If the warning light does not light up, test the bulb or inspect wire harness.

(Water Temperature Receiver Gauge)

INSPECTION OF WATER TEMPERATURE RECEIVER GAUGE

INSPECT WATER TEMPERATURE RECEIVER GAUGE

(Operation)

- Disconnect the connector from the sender gauge.
- Turn the ignition switch ON, check that the receiver gauge needle indicates COOL.
- Ground terminal on the wire harness side connector through a 3.4 watt test bulb.
- Turn the ignition switch ON, check that the bulb lights up and the receiver gauge needle moves toward the hot side.

If operation is as specified, replace the sender gauge. Then recheck the system.

If operation is not as specified, measure the receiver gauge resistance.

