

2. INSTALL FUEL SENDER GAUGE

For installation follow the removal procedure in reverse.

INSPECTION OF FUEL SENDER GAUGE

INSPECT FUEL SENDER GAUGE

(Operation)

- Connect a series of three 1.5 V dry cell batteries.
- Connect the positive (+) lead from the dry cell batteries to terminal 3 through a 3.4 watt test bulb and the negative (–) lead to terminal 2.
- Check that the voltage rises between terminals 2 and 3 as the float is moved from the top to bottom position.

(Resistance)

Measure the resistance between terminals 2 and 3 for each float position.

Float position mm (in.)		Resistance (Ω)
F	Approx. 79.3 (3.12)	Approx. 3
1/2	Approx. 193.1 (7.60)	Approx. 30.8
E	Approx. 308.1 (12.13)	Approx. 110

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

(Low Oil Pressure Warning Switch) REMOVAL AND INSTALLATION OF LOW OIL PRESSURE WARNING SWITCH

1. REMOVE LOW OIL PRESSURE WARNING SWITCH

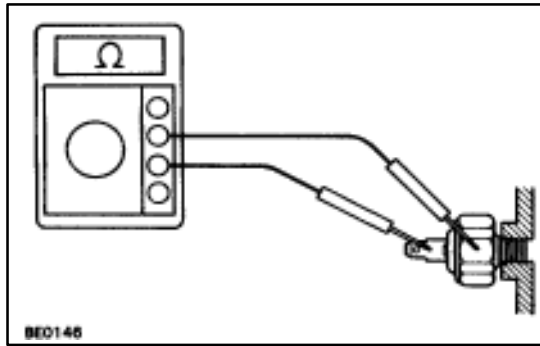
- Jack up the vehicle.
- Remove the engine under cover.
- Disconnect connector.
- Remove the switch.

2. INSTALL LOW OIL PRESSURE WARNING SWITCH

- Apply liquid sealant to the bolt threads.

Sealant: Part No. 08833-00080, THREE BOND 1344,
LOCTITE 242 or equivalent

- Install and torque the switch.
Torque: 15 N·m (150 kgf·cm, 11 ft·lbf)
- Connect the connector.
- Install engine under cover.

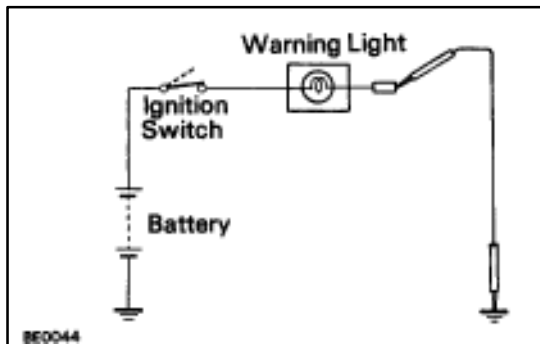


INSPECTION OF LOW OIL PRESSURE WARNING SWITCH

1. INSPECT LOW OIL PRESSURE WARNING SWITCH

- Check that there is continuity between terminal and ground with the engine stopped.
- Check that there is no continuity between terminal and ground with the engine running.

HINT: Oil pressure should be over 29 kPa (0.3 kg/cm, 4.3 psi)
If operation is not as specified, replace the switch.



2. INSPECT LOW OIL PRESSURE WARNING LIGHT

- Disconnect the connector from the warning switch and ground terminal 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.

(Brake Fluid Level Warning Switch)

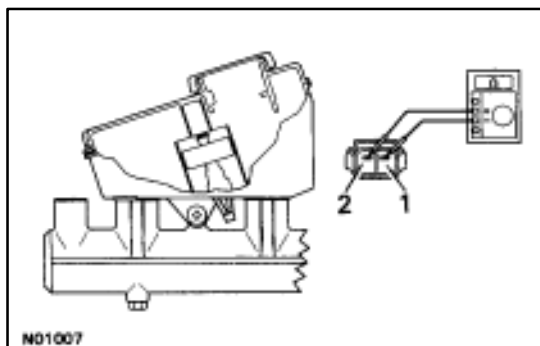
REMOVAL AND INSTALLATION OF BRAKE FLUID RESERVOIR TANK (LEVEL WARNING SWITCH)

1. REMOVE BRAKE FLUID RESERVOIR TANK

(See page [BR-11](#))

2. INSTALL BRAKE FLUID LEVEL WARNING SWITCH

For installation follow the removed procedure in reverse.



INSPECTION OF BRAKE FLUID LEVEL WARNING SWITCH

- Remove the reservoir tank cap and strainer.
 - Disconnect the connector.
 - Check that there is no continuity between terminals with the switch OFF (float up).
 - Use syphon, etc. to take fluid out of the reservoir tank.
 - Check that there is continuity between terminals with the switch ON (float down).
 - Pour the fluid back in the reservoir tank.
- If operation is not as specified, replace the switch.