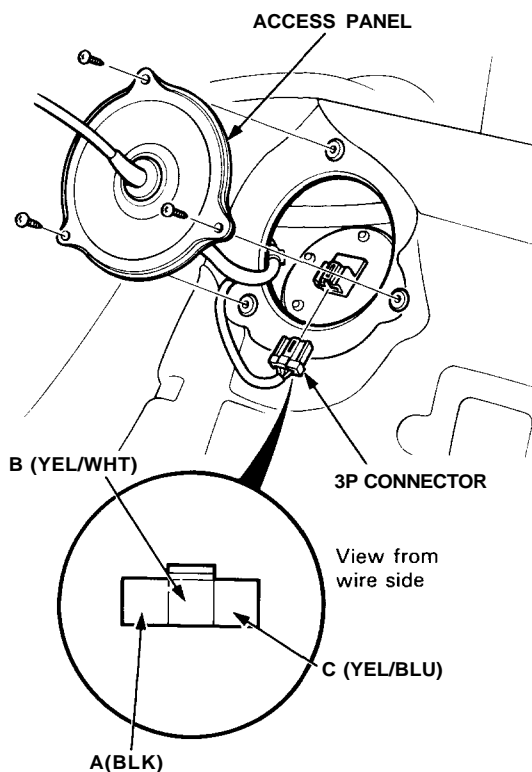


Fuel Gauge

Gauge Test

1. Before testing, check the No. 5 (15 A) fuse in the under-dash fuse box.
2. Remove the rear bulkhead panel behind the driver's seat, then remove the access panel.
3. Disconnect the 3P connector from the fuel gauge sending unit.



4. Connect the voltmeter positive probe to the B (YEL/WHT) terminal and the negative probe to the C (BLK) terminal, then turn the ignition switch ON (II). There should be between 5 and 8 V.

- If the voltage is as specified, go to step 5.
- If the voltage is not as specified, check for:
 - An open in the YEL, YEL/WHT or BLK wire.
 - Poor ground (G403).

5. Turn the ignition switch OFF. Connect a jumper wire between the B (YEL/WHT) and A (BLK) terminals.

CAUTION: Do not apply battery voltage to the terminals; it will damage the fuel gauge.

6. Turn the ignition switch ON (II). Check that the pointer of the fuel gauge starts moving toward the "F" mark.

CAUTION: Turn the ignition switch OFF before the pointer reaches the "F" mark on the gauge dial; if you don't, you may cause damage to the fuel gauge.

- If the pointer of the fuel gauge does not move at all, replace the gauge.
- If the fuel gauge is OK, check the sending unit.