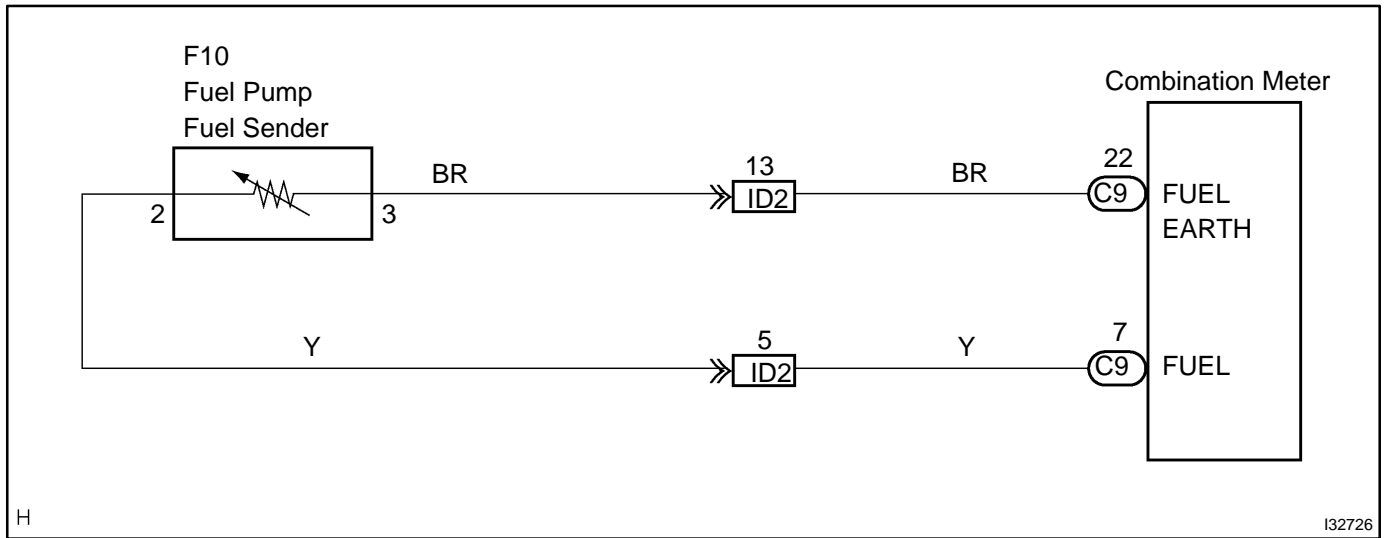


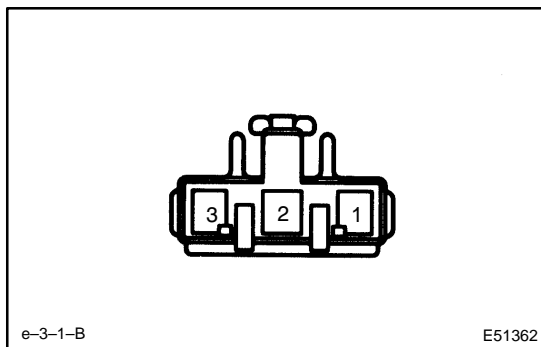
MALFUNCTION IN FUEL RECEIVER GAUGE

WIRING DIAGRAM



INSPECTION PROCEDURE

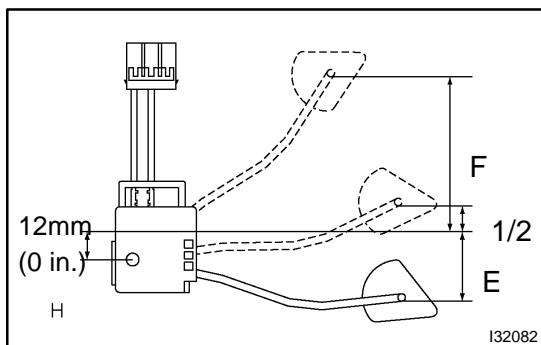
1 INSPECT FUEL SENDER GAGE ASSY



- (a) Disconnect the connector fuel sender gauge.
- (b) Check the float position between E and F and measure the resistance between terminals 2 and 3 of the connector. Check that the resistance value changes continuously.

Standard:

Float level	Float position mm (in.)	Resistance (Ω)
F	64.5 (2.53) ± 3 (0.12)	15.0 ± 1
1/2	11.6 (0.45) ± 3 (0.12)	54.7 ± 3
E	52.7 (2.07) ± 3 (0.12)	107.0 ± 1



NG → REPLACE FUEL SENDER GAGE ASSY

OK

2	CHECK HARNESS AND CONNECTOR(BETWEEN FUEL SENDER GAGE AND COMBINATION METER ASSY)
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NG	REPAIR OR REPLACE HARNESS OR CONNECTOR
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OK

CHECK AND REPLACE COMBINATION METER ASSY
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