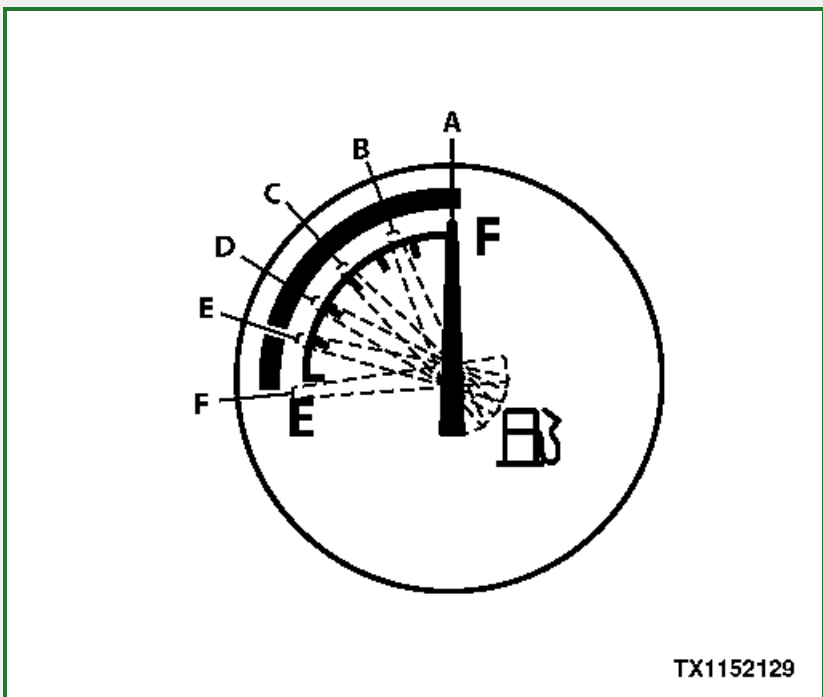


Monitor Controller (Information) Fault Code 13311

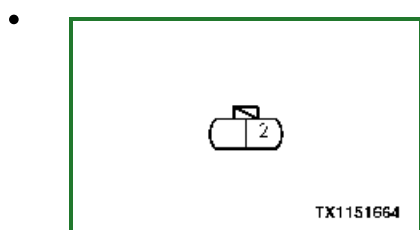
-: Monitor Controller (Information) Fault Code 13311

Fault Code	Trouble	Inspection Method	Evaluation	Cause
13311-3	Open circuit in fuel sensor	Measurement of resistance between sensor #1 and #2	Refer to the table	Faulty sensor
		Measure voltage between sensor harness end #1 and body	0 V	Open circuit in harness #1
		-	Normal in above check	Open circuit in harness #2
13311-4	Shorted circuit in fuel sensor	Measurement of resistance between sensor #1 and #2	Refer to the table	Faulty sensor
		-	Normal in above check	Shorted circuit in harness #1 and #2

-: Fuel Gauge

Fuel Gauge	No.	Fuel Level (%)	Fuel Sensor (Ω)
 <p style="text-align: right;">TX1152129</p>	A	100 (FULL)	10^{0}_{-4}
	B	75	26
	C	50	38 ± 5
	D	25	53
	E	6	-
	F	0 (EMPTY)	90^{+10}_{0}
	TX1152129-UN: Fuel Gauge		

Connector (Harness end)



TX1151664-UN: Fuel Sensor

Fuel Sensor

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