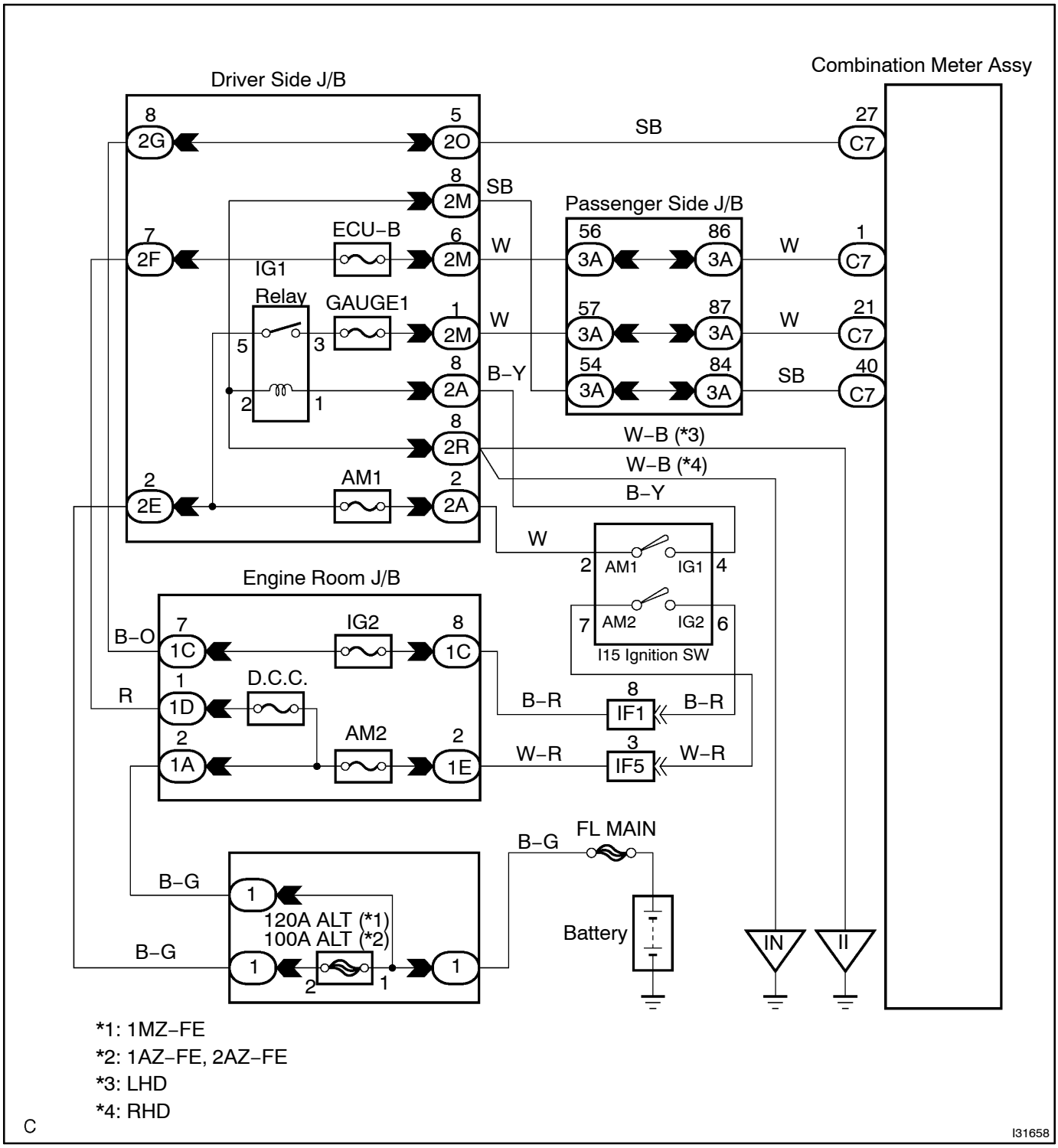
ENTIRE COMBINATION METER DOES NOT OPERATE

WIRING DIAGRAM



INSPECTION PROCEDURE

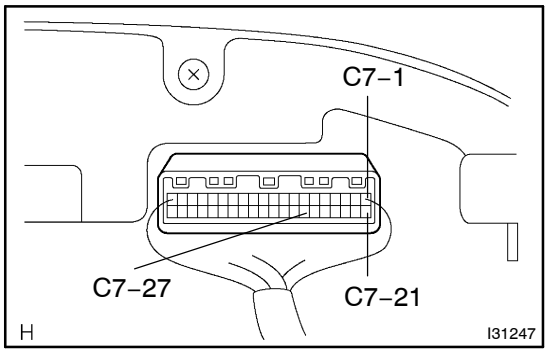
1	INSPECT FUSE(ECU–B, GAUGE1, IG2)

(a) Check the continuity in ECU–B fuse.
(b) Check the continuity in GAUGE1 fuse.
(c) Check the continuity in IG2 fuse.

NG → **REPLACE FUSE**

OK

2	CHECK COMBINATION METER ASSY(POWER SOURCE CIRCUIT)

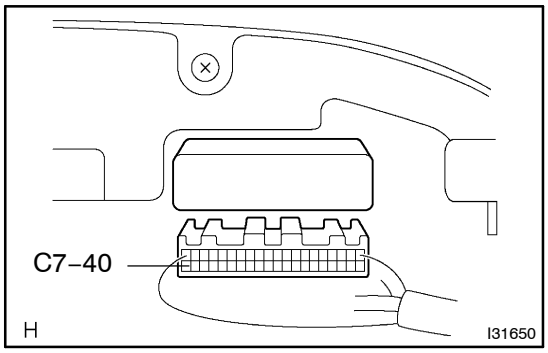


(a) Check voltage.
(1) Remove the combination meter assy with connectors still connected.
(2) Measure voltage between terminal C7–1 of combination meter assy connector and body ground.
Voltage: 10 – 14 V
(3) Turn the ignition switch to ON.
(4) Measure voltage between terminal C7–21 of combination meter assy connector and body ground.
Voltage: 10 – 14 V
(5) Turn the ignition switch to ON.
(6) Measure voltage between terminal C7–27 of combination meter assy connector and body ground.
Voltage: 10 – 14 V

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

3	CHECK COMBINATION METER ASSY(GROUND CIRCUIT)



(a) Check continuity.
(1) Disconnect the ”C7” connector from combination meter assy.
(2) Check continuity between terminal C7–40 of combination meter assy connector and body ground.
OK: Continuity exists

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

CHECK AND REPLACE COMBINATION METER ASSY