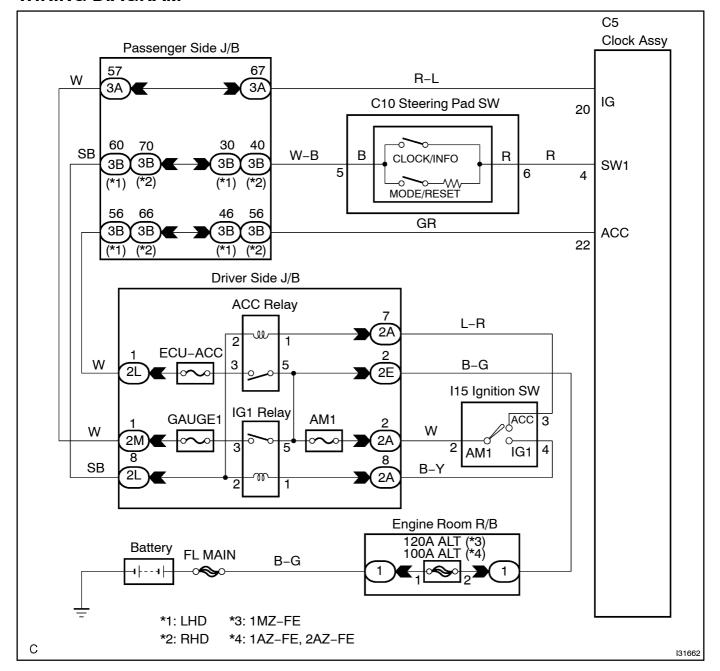
# MALFUNCTION IN CLOCK DISPLAY

#### WIRING DIAGRAM



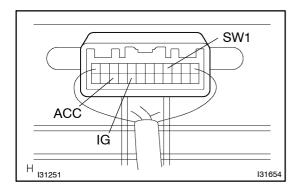
### **INSPECTION PROCEDURE**

- 1 INSPECT FUSE(GAUGE1, ECU-ACC)
- (a) Check the continuity in GAUGE 1 fuse.
- (b) Check the continuity in ECU-ACC fuse.

NG REPLACE FUSE



#### 2 CHECK CLOCK ASSY



- (a) Check voltage.
  - Remove the clock assy with connector still connected.
  - (2) Turn the ignition switch to ON.
  - (3) Measure voltage between terminal 20 (IG) of clock assy connector and body ground.

#### Standard voltage: 10 - 14 V

- (4) Turn the ignition switch to ACC.
- (5) Measure voltage between terminal 22 (ACC) of clock assy connector and body ground.

#### Standard voltage: 10 - 14 V

(6) Measure voltage between terminal 4 (SW1) of clock assy connector and body ground.

#### Standard voltage:

Condition	Voltage (V)
CLOCK/INFO switch is pressed	10 – 14
CLOCK/INFO switch is not pressed	Below 1

ok)

**CHECK AND REPLACE CLOCK ASSY** 

NG

## 3 INSPECT STEERING PAD SWITCH(CLOCK/INFO)

- (a) Remove the steering pad switch.
- (b) Check resistance between terminals +DP and -DP of steering pad switch connector.

### Resistance:

Switch condition	Resistance ( $\Omega$ )
CLOCK/ INFO switch is pressed	Below 1
CLOCK/ INFO switch is not pressed	2.5

NG

REPLACE STEERING PAD SWITCH

OK

#### REPAIR OR REPLACE HARNESS OR CONNECTOR