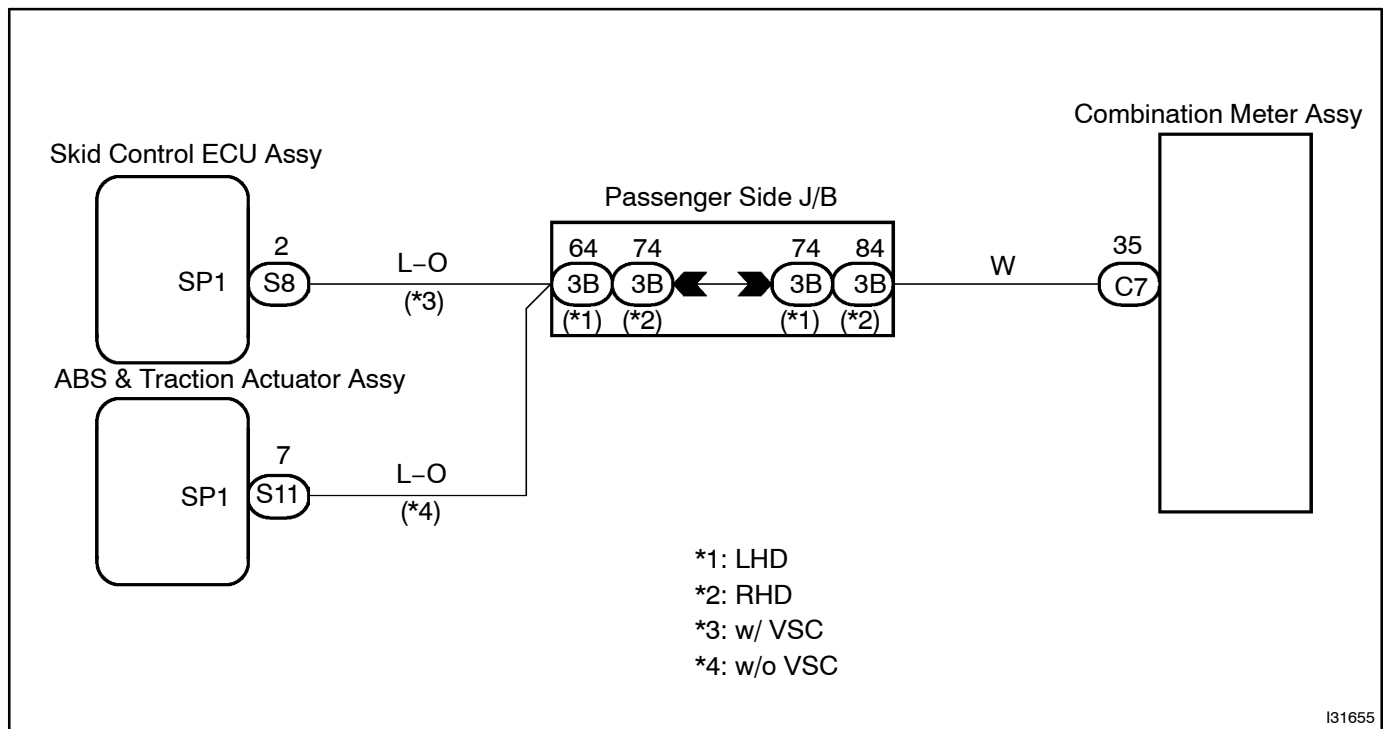


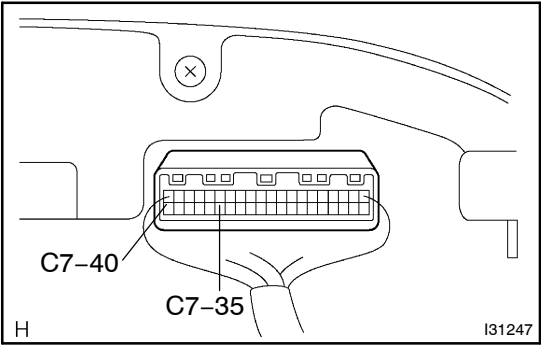
# MALFUNCTION IN SPEEDOMETER

## WIRING DIAGRAM



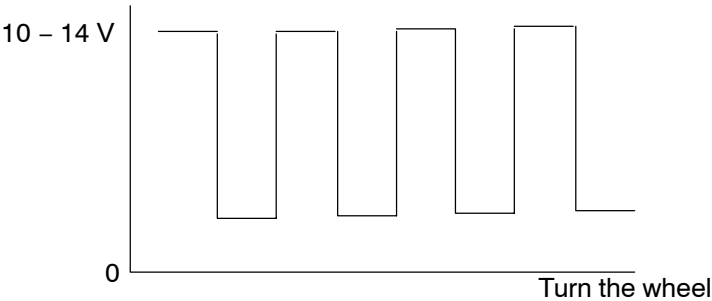
INSPECTION PROCEDURE

1 CHECK COMBINATION METER ASSY



- (a) Remove the combination meter assy with connector still connected.
- (b) Check voltage.
  - (1) Jack up either of the front wheels.
  - (2) Shift the shift lever to neutral.
  - (3) Turn the ignition switch to ON.
  - (4) Measure the voltage between terminals C7-35 and C7-40 of combination meter assy when front wheel is turning slowly.

Standard voltage:  
Voltage is generated intermittently.



Result:

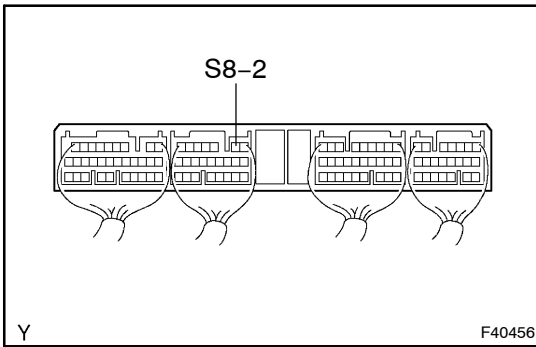
A	OK
B	NG (w/ VSC)
C	NG (w/o VSC)

A CHECK AND REPLACE COMBINATION METER ASSY

B Go to step 3

C

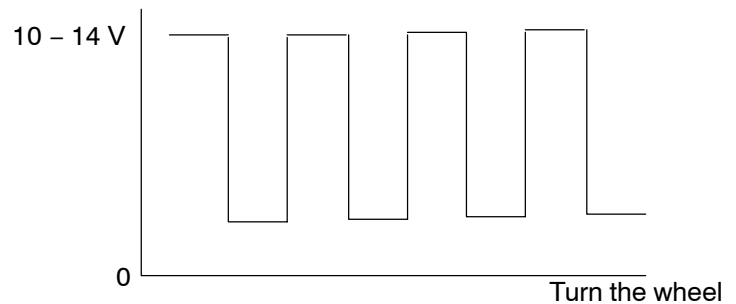
## 2 CHECK SKID CONTROL ECU ASSY



- (a) Check voltage.
- (1) Shift the shift lever to neutral.
  - (2) Jack up either of the front wheel.
  - (3) Turn the ignition switch to ON.
  - (4) Measure voltage between terminal S8-2 of the skid control ECU assy and body ground when the front wheel is turning slowly.

**Standard voltage:**

**Voltage is generated intermittently.**

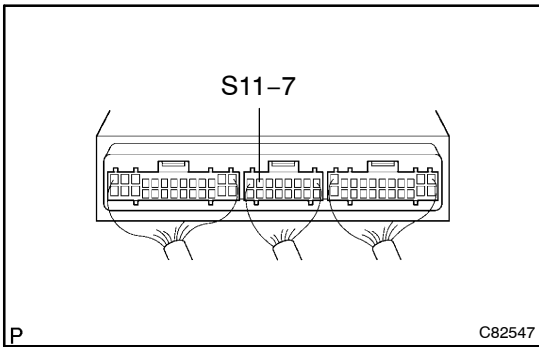


**NG**

**CHECK AND REPLACE SKID CONTROL ECU ASSY**

**OK**

**REPAIR OR REPLACE HARNESS OR CONNECTOR**

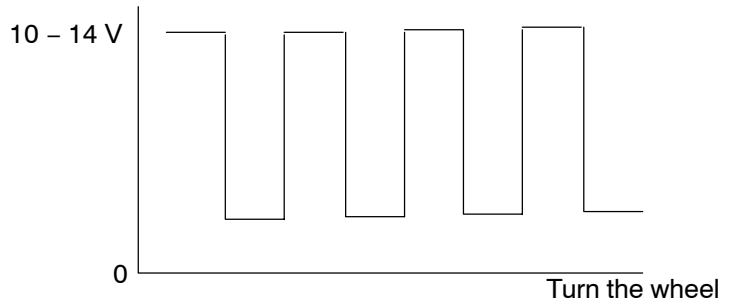
**3 CHECK ABS & TRACTION ACTUATOR ASSY**

(a) Check voltage.

- (1) Measure voltage between terminal S11-7 of the ABS & Traction actuator assy and body ground when the front wheel is turning slowly.

**Standard voltage:**

**Voltage is generated intermittently.**



**NG**

**CHECK AND REPLACE ABS & TRACTION ACTUATOR ASSY**

**OK**

**REPAIR OR REPLACE HARNESS OR CONNECTOR**