

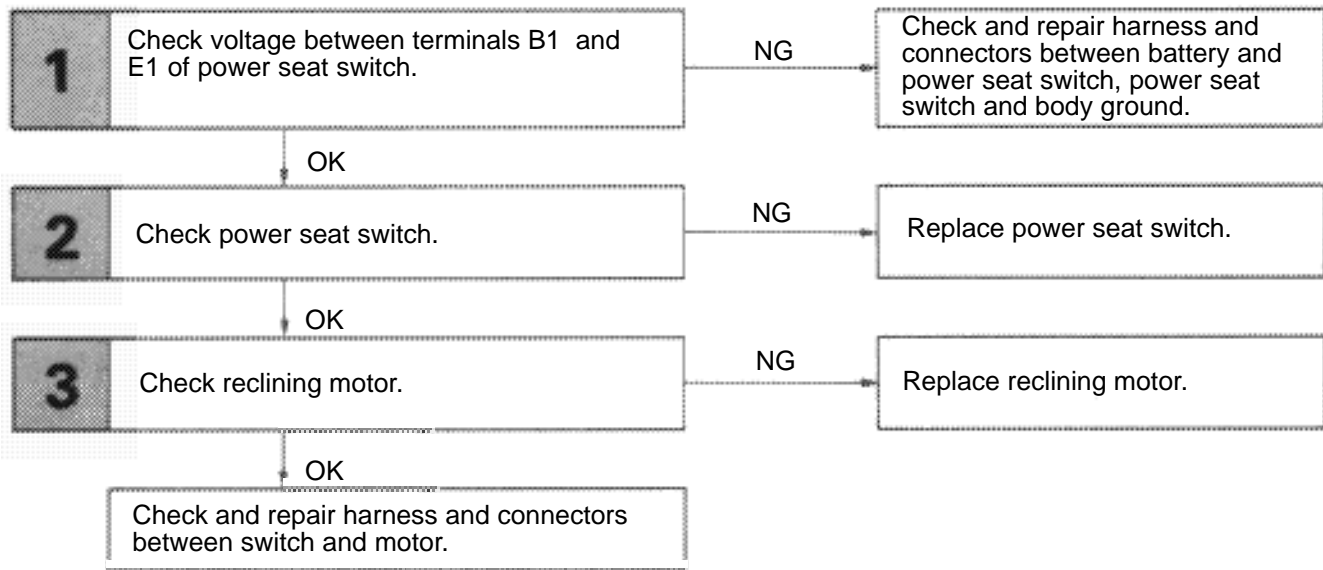
## Reclining Switch and Motor Circuit

### — CIRCUIT DESCRIPTION —

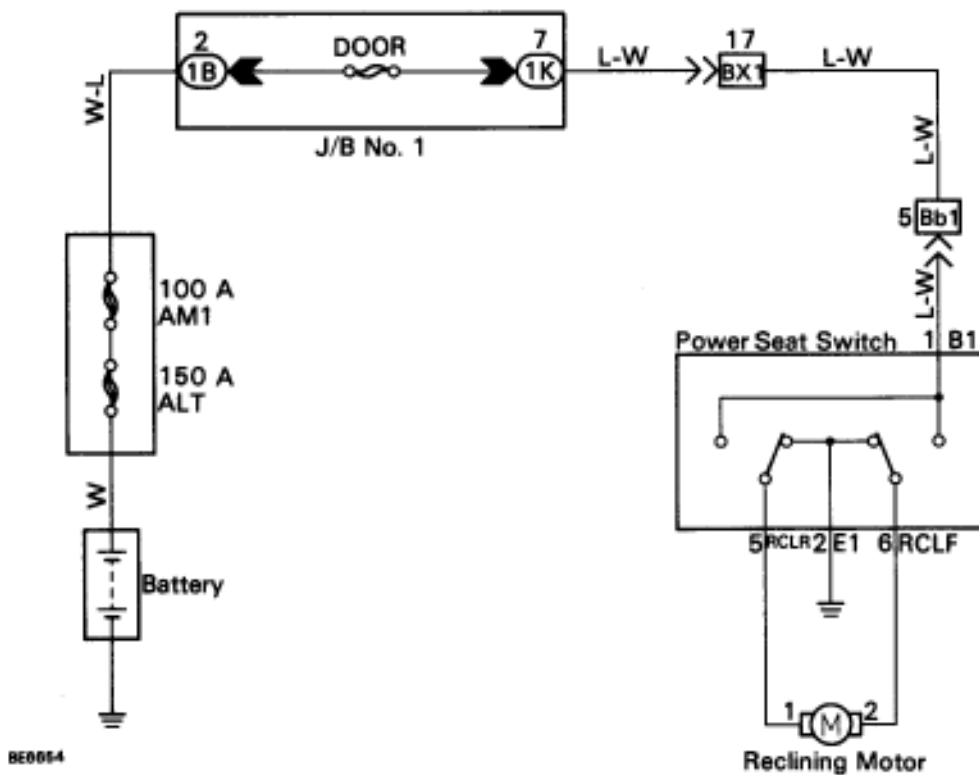
When the power seat switch is turned to forward reclining, the seat back returns to upright.

When the switch is turned to rear reclining, the seat back reclines.

### — DIAGNOSTIC CHART —

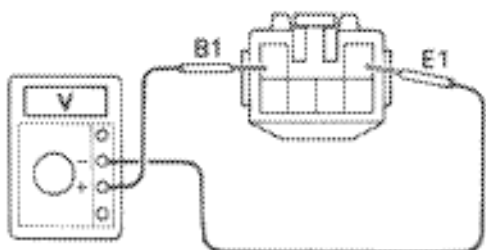


### WIRING DIAGRAM



## INSPECTION PROCEDURE

### 1 Check voltage between terminals B1 and E1 of power seat switch.



BE5590

**P** Remove power seat switch with connector still connected.

**C** Measure voltage between terminals B1 and E1 of power seat switch connector.

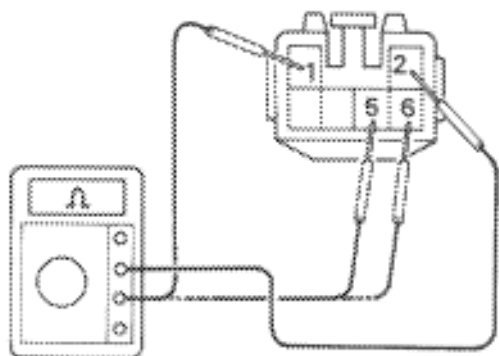
**OK** Voltage: 10 – 14 V

OK

NG

Check and repair harness and connectors between battery and power seat switch, power seat switch and body ground.

### 2 Check power seat switch.



BE5657

**P** Disconnect power seat switch connector.

**C** Check continuity of each terminal shown below.

**OK**

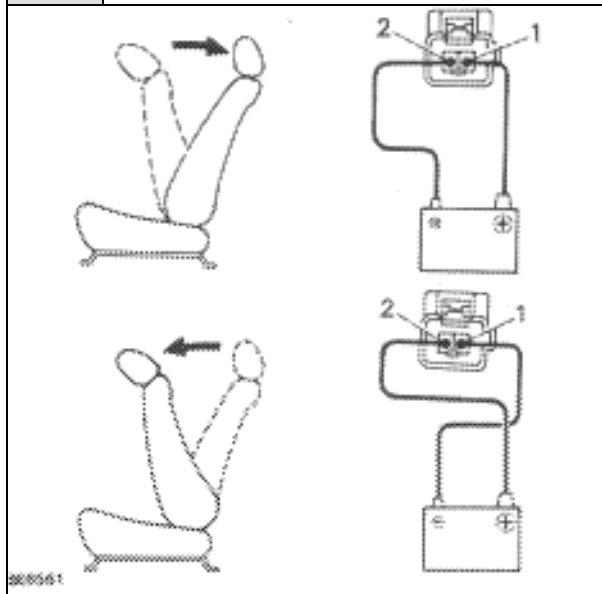
		Continuity			
		Terminal			
Switch Position		1	6	5	2
Reclining	Neutral		○—○	○—○	
	Forward	○—○	○—○	○—○	○—○
	Back	○—○		○—○	○—○

OK

NG

Replace power seat switch.

Go to step [3].

**3** Check reclining motor.

- P** (1) Remove seat.  
(2) Disconnect reclining motor connector.

**C** Connect battery  $\oplus$  to terminal 1, and battery  $\ominus$  to terminal 2 of the reclining motor connector.

**OK** The seat back reclines.

**C** Connect battery  $\ominus$  to terminal 1, and battery  $\oplus$  to terminal 2 of the reclining motor connector.

**OK** The seat back returns to upright.

**OK****NG**

Replace reclining motor.

Check and repair harness connectors between switch and motor.