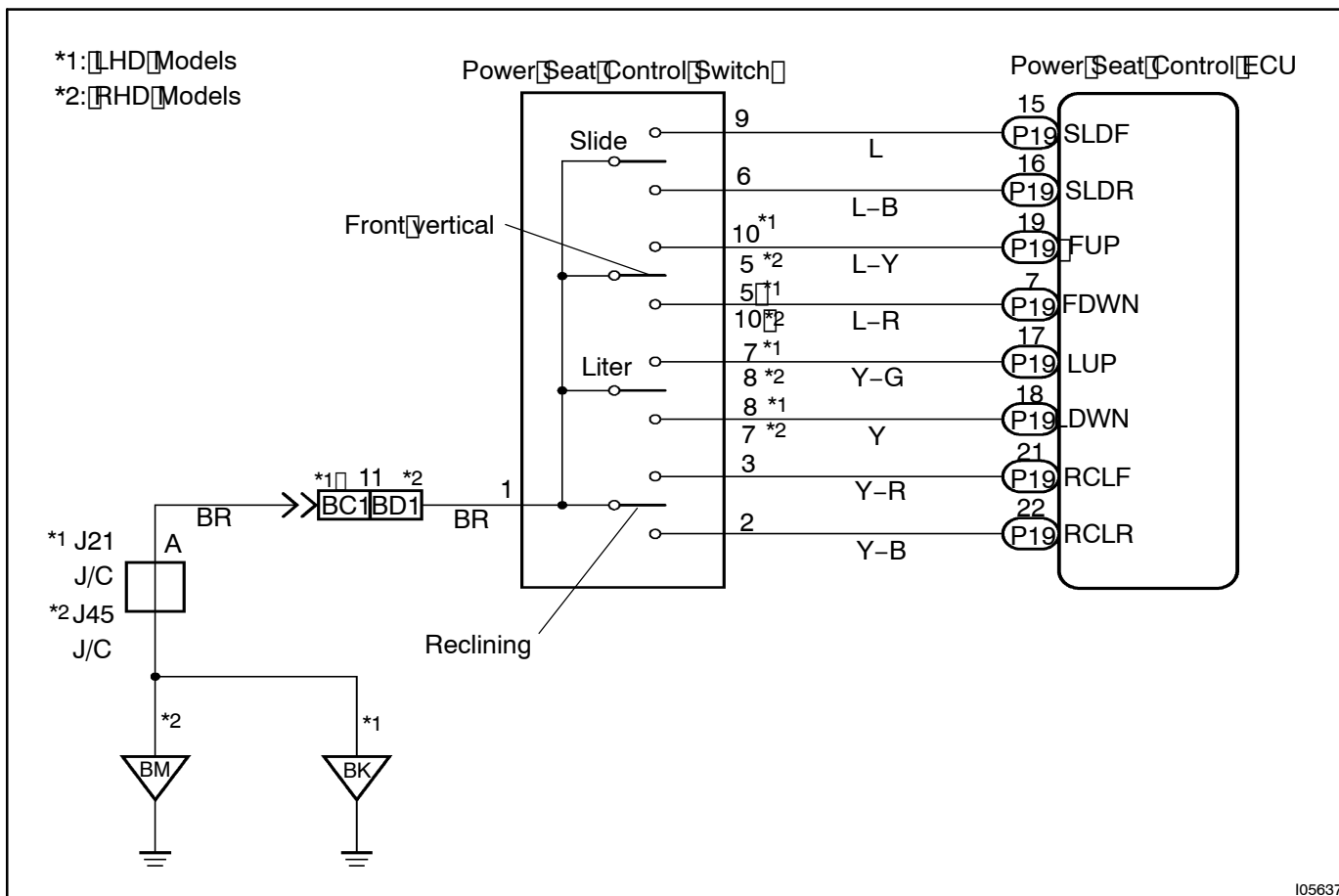


## Power Seat Control Switch Circuit

### WIRING DIAGRAM



### INSPECTION PROCEDURE

#### HINT:

If there is not the LEXUS hand-held tester, begin with STEP 2.

#### 1 Check power seat control switch operation.

#### PREPARATION:

- Connect the LEXUS hand-held tester to the DLC3.
- Turn ignition switch ON and LEXUS hand-held tester main switch ON.
- Select the ACTIVE TEST mode on the LEXUS hand-held tester.

#### CHECK:

Check that switch status (ON/OFF) changes on the screen of LEXUS hand-held tester as the power seat control switch of the vehicle is turned.

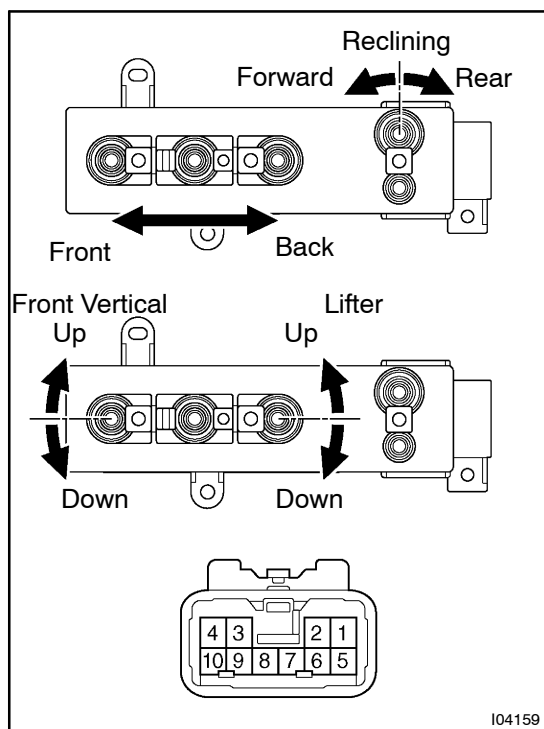
#### OK:

The switch status changes in the same way as the vehicle switch operation.

OK

Check and replace Power seat position ECU (See page IN-29).

NG

**2 Check power seat control switch.****PREPARATION:**

- Remove seat.
- Disconnect power seat control switch.

**CHECK:**

Check continuity between terminals when switch operated.

**OK:****( ): RHD Models:****Driver's seat slide switch:**

Switch position	Tester connection	Specified condition
FRONT	1 – 9	Continuity
BACK	1 – 6	Continuity

**Driver's seat front vertical switch:**

Switch position	Tester connection	Specified condition
UP	1 – 5 (10)	Continuity
DOWN	1 – 10 (5)	Continuity

**Driver's seat lifter switch:**

Switch position	Tester connection	Specified condition
UP	1 – 8 (7)	Continuity
DOWN	1 – 7 (8)	Continuity

**Driver's seat reclining switch:**

Switch position	Tester connection	Specified condition
FORWARD	1 – 3	Continuity
REAR	1 – 2	Continuity

**Passenger's slide switch:**

Switch position	Tester connection	Specified condition
FRONT	1 – 9	Continuity
BACK	1 – 6	Continuity

**Passenger's front vertical switch:**

Switch position	Tester connection	Specified condition
UP	1 – 10	Continuity
DOWN	1 – 5	Continuity

**Passenger's lifter switch:**

Switch position	Tester connection	Specified condition
UP	1 – 7 (8)	Continuity
DOWN	1 – 8 (7)	Continuity

**Passenger's reclining switch:**

Switch position	Tester connection	Specified condition
FORWARD	1 – 3	Continuity
REAR	1 – 2	Continuity

NG

Replace power seat control switch.

OK

3

Check harness and connectors between power seat position ECU and power seat control switch. (See page IN-29)

NG

Repair and replace harness or connector.

OK

Check and replace power seat position ECU. (See page IN-29)