

## Rear Seat Control Switch Circuit

### CIRCUIT DESCRIPTION

The rear seat switch is built into the rear armrest assembly.

The rear seat switch is connected to the Rear Power Seat LH or RH ECU with the multiplex communication circuit. It operates the rear seat control.

The rear seat switch illumination is goes on when the rear armrest is opened and goes off when the rear armrest is closed.

### INSPECTION PROCEDURE

HINT:

In case of using the hand-held tester, start the inspection from step 1 and in case of not using the LEXUS hand-held tester, start from step 2.

1	<b>Check rear seat control switch using hand-held tester.</b>
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#### PREPARATION:

Connect the hand-held tester to the DLC3.

#### CHECK:

Check that the rear seat control switch using DATA LIST.

#### OK:

#### Rear seat control switch

Switch name (Tester display)	No pressing	Pressing
Passenger seat return switch Full front		
Passenger seat return switch Return	OFF	ON
Rear RH seat slide switch Back side (RR HDRST SW DOWN)	OFF	ON
Rear RH seat headrest switch UP side (RR HDRST SW UP)	OFF	ON
Rear RH seat headrest switch DOWN side (RR HDRST SW DOWN)	OFF	ON
Rear RH seat neckrest switch Front side (RR NCRST SW Fr)	OFF	ON
Rear RH seat neckrest switch Rear side (RR NCRST SW Rr)	OFF	ON
Rear RH vibration seat switch START (RR REF START SW)	OFF	ON
Rear RH vibration seat switch STOP (RR REF STOP SW)	OFF	ON
Rear LH seat slide switch Back side (RL SLIDE SW DOWN)	OFF	ON
Rear LH seat headrest switch UP side (RL HDRST SW UP)	OFF	ON
Rear LH seat headrest switch DOWN side (RL HDRST SW DOWN)	OFF	ON

## DIAGNOSTICS - REAR SEAT SWITCH SYSTEM

Rear LH seat checkrest switch Front side (RLNCRST\$W\$Fr)	OFF	ON
Rear LH seat checkrest switch Rear side (RLNCRST\$W\$Rr)	OFF	ON
Rear LH vibration seat switch START (RLREF\$START\$SW)	OFF	ON
Rear LH vibration seat switch STOP (RLREF\$STOP\$SW)	OFF	ON

OK

Proceed to next circuit inspection shown on problem symptom table (See page DI-787).

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Replace rear seat control switch (See page BO-181).