

Initialization of Front Memory Seat ECU during PDS

Service Category General

Section Pre-Delivery Service

Market USA

Lexus Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2016	LS460, LS600H	

Introduction

As a result of the removal of the DCC fuses (No. 1 and No. 2), the driving position memory function of the driver and passenger seat will be inoperative due to loss of the seat position memory stored in the seat ECU.

Initialize the front memory seat ECU after installing the DCC fuses during Pre-Delivery Service (PDS).

Warranty Information

OP CODE	DESCRIPTION	TIME	OFFP	T1	T2
N/A	Not Applicable to Warranty	-	-	-	-

Driver Seat Initialization Procedure

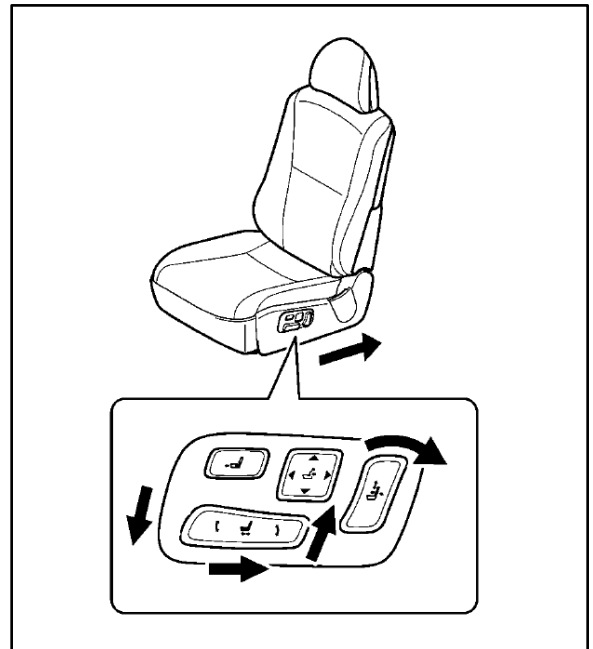
1. Cycle the ignition switch to the IG-ON position.
2. Operate the vertical height switch to the lower side 3 times.

Initialization of Front Memory Seat ECU during PDS

Driver Seat Initialization Procedure (Continued)

3. Within 10 seconds, simultaneously operate the seatback angle switch to the rear side and the vertical height switch to the upper side until a beep is heard.

Figure 1



4. Operate the slide control switch to the rearmost position.

NOTE

When operating the control switch, the warning buzzer sounds.

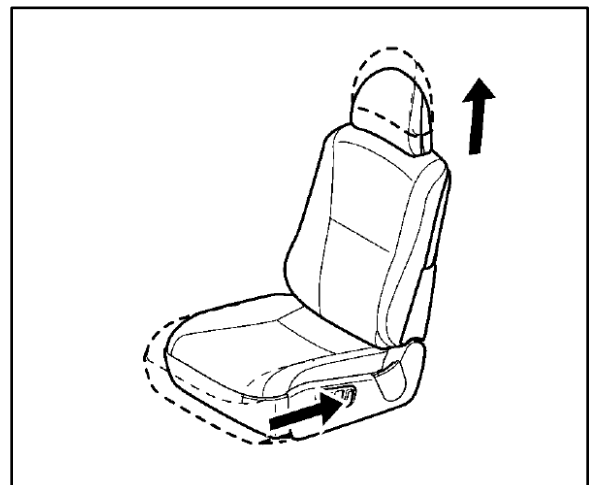
After operating the slide control switch, the following operations will occur automatically:

- The head restraint automatically moves to the uppermost position and a beep is heard.
- The seat cushion length automatically slides to the rearmost position and a beep is heard.

HINT

The 2 seat operations described above occur simultaneously.

Figure 2

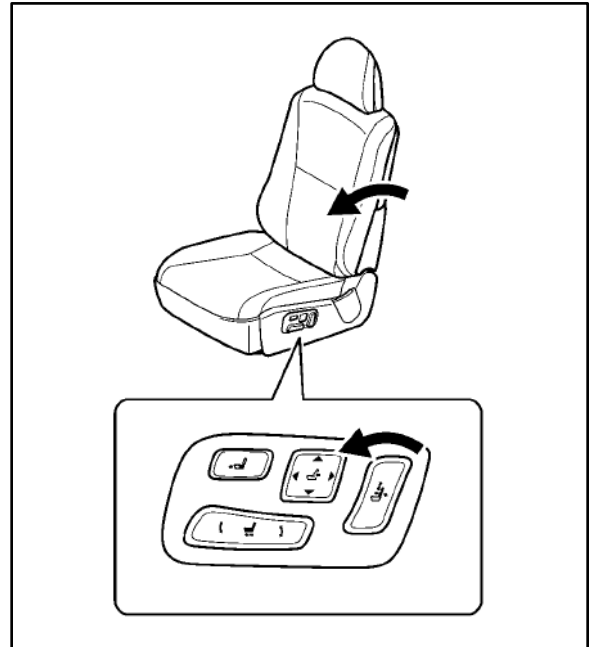


Initialization of Front Memory Seat ECU during PDS

Driver Seat Initialization Procedure (Continued)

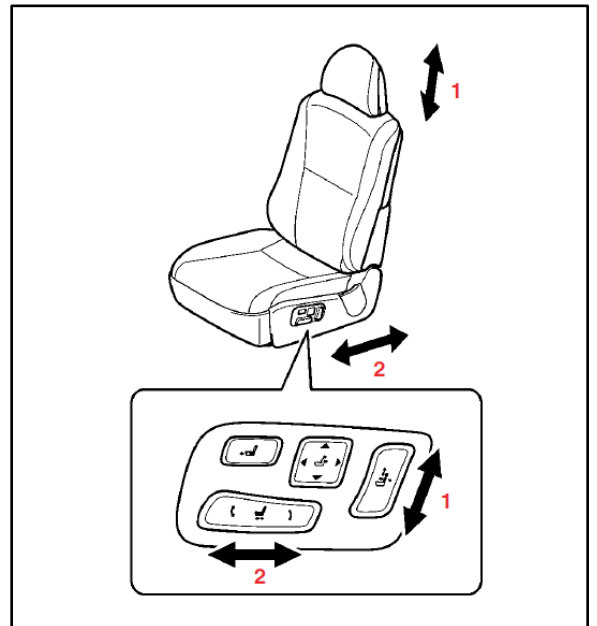
5. Move the seatback angle switch forward until a beep is heard.

Figure 3



6. Operate the head restraint height adjustment switch and check that the head restraint moves to the uppermost and lowermost positions normally. (Refer to 1 in Figure 4.)

Figure 4



7. Operate the seat position control switch and check that the seat slides forward and rearward and that the beep is NOT heard. (Refer to 2 in Figure 4.)

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Front Passenger Seat Initialization Procedure

1. Simultaneously operate the seatback angle switch to the rear side and the height adjustment switch to the lower side until a beep is heard.
2. Within 10 seconds, simultaneously operate the seatback angle switch to the rear side and the vertical height adjustment switch to the lower side until a beep is heard.
3. Operate the slide control switch to the rearmost position.

NOTE

When operating the control switch, the warning buzzer sounds.

After operating the seat position control switch, the following operations will occur automatically:

- The head restraint automatically moves to the lowermost position and a beep is heard.
- The seat vertical height automatically moves to the uppermost or lowermost position and a beep is heard.

HINT

The 2 seat operations described above occur simultaneously.

Figure 5