

VIBRATION SEAT (LHD)

SYSTEM OUTLINE

VIBRATION SEAT OPERATION

If the vibration SW on the START side is turned to ON when the ignition SW is on, the signal is sent to the vibration ECU through the rear seat ECU. And the vibration ECU vibrates the vibrator at about 30 Hz. If the vibration SW on the start side is kept being depressed, the vibration increases to about 60 Hz. Then it decreases to about 1Hz and increases again. The strength of vibration can be adjusted at will. However, the operation will halt under the following conditions:

- * When the vibration SW on the STOP side is turned to ON.
- * When the ignition SW is turned to OFF
- * When the manual operation of the power seat (Rear passenger's seat) is performed.
- * When the vibration SW on the STOP side is not turned to ON even after 30 minutes from the operation.

SERVICE HINTS

V10, V11 VIBRATION SEAT ECU LH, RH

- 5-GROUND : Approx. 12 volts with ignition SW at ON or ST position
- 10-GROUND : Always continuity

○ : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
D25	120 (LHD)	J31	125 (LHD)	V10	125 (LHD)
F17	120 (LHD)	R15	122 (LHD)	V11	125 (LHD)
J11	A 117 (LHD)	R16	122 (LHD)	V12	125 (LHD)
J12	B 117 (LHD)	R27	125 (LHD)	V13	125 (LHD)
J24	121 (LHD)	R28	125 (LHD)		
J27	121 (LHD)	R29	125 (LHD)		

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
DE	87 (LHD)	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
DF		
DI	89 (LHD)	Floor No.2 Wire and Driver Side J/B (Left Kick Panel)
PE	94 (LHD)	Instrument Panel Wire and Passenger Side J/B (Right Kick Panel)
PI	95 (LHD)	Floor Wire and Passenger Side J/B (Right Kick Panel)
PJ		

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	142 (LHD)	Front Door LH Wire and Floor No.2 Wire (Left Kick Panel)
IC3	142 (LHD)	Instrument Panel Wire and Floor No.2 Wire (Cowl Side Panel LH)
IJ1	144 (LHD)	Front Door RH Wire and Floor Wire (Right Kick Panel)
BA2	146 (LHD)	Rear Door No.2 Wire and Floor No.2 Wire (Left Center Pillar)
BB2	146 (LHD)	Rear Door No.1 Wire and Floor Wire (Right Center Pillar)
BC1	146 (LHD)	Floor No.2 Wire and Floor Wire (Rear Floor Partition Panel LH)
BH1	150 (LHD)	Rear Seat LH Wire and Floor No.2 Wire (Under the Rear Passenger's LH Seat)
BI1	150 (LHD)	Rear Seat RH Wire and Floor Wire (Under the Rear Passenger's RH Seat)

▽ : GROUND POINTS

Code	See Page	Ground Points Location
BM	146 (LHD)	Quarter Panel LH
BN	146 (LHD)	Rear Floor Partition Panel RH
BP	150 (LHD)	Rear Passenger LH Seat Back
BQ	150 (LHD)	Rear Passenger RH Seat Back

○ : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B8	150 (LHD)	Rear Seat LH Wire	B10	150 (LHD)	Rear Seat RH Wire

