

Wireless Door Lock Control (RHD)

System Outline

The current is always sent from DOOR fuse to TERMINAL 1 of the body ECU. At the same time, the current is always sent from ECU-B NO.2 fuse to TERMINAL 5 of the door control receiver.

1. Wireless Door Lock or Unlock Normal Operation

- * Lock operation
When the LOCK SW of the transmitter is pushed, all the doors are locked.
- * Unlock operation
When the UNLOCK SW of the transmitter is pushed, all the doors are unlocked.

2. Automatic Lock Operation

If the door is not actually opened within approx. 30 sec. after the door has been unlocked by pushing the UNLOCK SW of the transmitter, unless each of the doors is opened or the ignition key is inserted, all the doors are locked again.

3. Visual Confirmation of Lock or Unlock Function

When doors are locked by using the transmitter, the hazard warning lights blink once. When doors are unlocked by using the transmitter, the hazard warning lights blink twice.

Service Hints

Body ECU	
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| 1, 23—Ground : Always approx. 12 volts |
| 25—Ground : Always continuity |

D6 Door Control Receiver

- 5-Ground : Always approx. 12 volts
1-Ground : Always continuity

○ : Parts Location

Code		See Page	Code		See Page	Code		See Page
B8	A	54 (RHD)	D11	B	58 (RHD)	J20		55 (RHD)
B9		58 (RHD)	D12	A	58 (RHD)	J23		55 (RHD)
B10		58 (RHD)		B	58 (RHD)	J31	A	58 (RHD)
C14		54 (RHD)	D13	A	58 (RHD)	J32	B	58 (RHD)
D6		55 (RHD)		B	58 (RHD)	K2		56 (RHD)
D7		58 (RHD)	D14	A	58 (RHD)	P9		59 (RHD)
D8		58 (RHD)		B	58 (RHD)	T16		57 (RHD)
D9		58 (RHD)	E4	A	55 (RHD)	T17		57 (RHD)
D10		58 (RHD)	E5	B	55 (RHD)			
D11	A	58 (RHD)	I8		55 (RHD)			

 : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
5	28	Fuse Block (Lower Finish Panel)

 : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
CB	36 (RHD)	Instrument Panel Wire and Center J/B (Instrument Panel Reinforcement RH)
CE		
CH	37 (RHD)	
CJ		
DA	32	Instrument Panel Wire and Instrument Panel J/B (Left Side of the Instrument Panel)
DB		
DC		
DJ		
DM	33	Floor Wire and Instrument Panel J/B (Left Side of the Instrument Panel)

 : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
ID2	74 (RHD)	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IE1	74 (RHD)	Instrument Panel Wire and Floor Wire (Left Kick Panel)
IE2		
IK1	76 (RHD)	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IK2		
IL1	76 (RHD)	Instrument Panel Wire and Floor No.2 Wire (Right Kick Panel)
IL2		
BA1	78 (RHD)	Rear Door No.2 Wire and Floor Wire (Left Center Pillar)
BB1	78 (RHD)	Rear Door No.1 Wire and Floor No.2 Wire (Right Center Pillar)
BC1	78 (RHD)	Back Door No.1 Wire and Floor Wire (Left Quarter Panel)
BG1	78 (RHD)	Back Door No.1 Wire and Back Door No.2 Wire (Back Door Left)

 : **Ground Points**

Code	See Page	Ground Points Location
II	74 (RHD)	Left Kick Panel
IJ	74 (RHD)	Behind the Combination Meter
IM	74 (RHD)	Right Kick Panel
BR	78 (RHD)	Right Side of the Back Door

 : **Splice Points**

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B4	78 (RHD)	Front Door RH Wire	B12	78 (RHD)	Floor Wire