







System Outline

Illuminated Entry System

This system provides various functions listed below through communication control of the body ECU etc.

- * Each relevant light lights up if any door is opened.
- * If all the doors are closed with the ignition SW set at OFF after any door is opened, each light lights up for 15 sec., and then fades out when the time set on the timer has elapsed.
- * If any door is unlocked from the driver or passenger side or if any door is unlocked with the unlock SW on the transmitter after all the doors are closed and locked, each light lights up for 15 sec., and then fades out when the time set on the timer has elapsed.
- * If the ignition SW is turned to the ACC or ON position while each light is being lit by the timer, the timer lighting is cancelled and the light fades out.
- * If all the doors are closed with the ignition SW set at ACC or ON after any door is opened, the timer lighting is cancelled and the light fades out.
- * Each light above is the interior light, ignition key cylinder light, and door courtesy lights.

Service Hints

D7, D8, D9, D10 Door Courtesy SW Front LH, RH, Rear LH, RH

1-Ground : Closed with the door open

R12 Rear Interior Light SW

1-2 : Closed with the back door open

B9 (A), B12 (D) Body ECU

(D) 9-Ground : Always approx. 12 volts

(A) 5-Ground : Approx. 12 volts with the ignition SW at ON position

(A)17-Ground : Approx. 12 volts with the ignition SW at ACC or ON position

○ : PARTS LOCATION

Code		See Page	Code		See Page	Code		See Page
A10	A	42	D6	44		O5		44
A11	B	42	D7	44		P5		44
A17		42	D8	44		R11		45
B9	A	42	D9	44		R12		45
B10	B	42	D10	44		S30	A	43
B11	C	42	E6	42		S31	B	43
B12	D	42	G5	43		T7		43
C11	A	42	I14	43		V9		45
C12	B	42	I16	44		V10		45
D4		44	J13	44				
D5		44	J14	44				

Interior Light



: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	29	Cowl Wire and Instrument Panel J/B (Lower Finish Panel)
1E		
1G		
1H		
1J	28	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
1K		
2A	27	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
3A	30	Instrument Panel Wire and Center J/B (Behind the Instrument Panel Center)
3B		
3C		
3D		
3E		
3F		
3J	31	
3K		
4A	33	
4D		
4F		
4H		
4J	32	Cowl Wire and Passenger Side J/B (Right Side of Grove Box)
4L		
4M		
4N		



: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	52	Cowl Wire and Floor No.2 Wire (Left Kick Panel)
IB1	52	Front Door LH Wire and Cowl Wire (Left Kick Panel)
IB2		
IC3	52	Engine Room Main Wire and Cowl Wire (Left Cowl Side Panel)
IE1	52	Roof Wire and Cowl Wire (Near the Bottom of Left Front Pillar)
IF3	52	Instrument Panel Wire and Cowl Wire (Right Side of Instrument Panel J/B)
IK3	54	Engine Room Main Wire and Cowl Wire (Right Cowl Side Panel)
IL1	54	Instrument Panel Wire and Cowl Wire (Upper Side of Passenger Side J/B)
IL2		
IN1	54	Front Door RH Wire and Cowl Wire (Right Kick Panel)
IN2		
IO2	54	Cowl Wire and Floor Wire (Right Kick Panel)
BG3	56	Back Door No.1 Wire and Floor No.2 Wire (Rear Left of the Roof)
BH1	56	Floor No.2 Wire and Floor Wire (Near the Rear Side Marker Light RH)



: GROUND POINTS

Code	See Page	Ground Points Location
IA	52	Left Cowl Side Panel
IB	52	Right Instrument Panel Brace
IC	52	Right Cowl Side Panel
BE	56	Left Side of Back Door



: SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B1	56	Roof Wire	B6	56	Back Door No.1 Wire

