

SYSTEM OUTLINE

Current always flows to TERMINAL 12 of the integration relay through the DOME fuse.

1. SEAT BELT WARNING SYSTEM

When the ignition SW is turned on, current flows from the GAUGE fuse to TERMINAL 6 of the integration relay. At the same time, current flows to TERMINAL (A) 2 of the relay from the GAUGE fuse through the seat belt warning light. This current activates the integration relay and, for approx. 4–8 seconds, the current flowing through the warning light flows from TERMINAL (A) 2 of the relay to TERMINAL (A) 7 to GROUND, causing the warning light to light up. At the same time as the warning light lights up, a buckle SW on signal is input to TERMINAL (A) 3 of the integration relay, the current flowing from TERMINAL 12 of the integration relay flows to TERMINAL (A) 7 to GROUND and the seat belt warning buzzer sounds for approx. 4-8 seconds. However, if the seat belt is put on (Buckle SW off) during this period (while the buzzer is sounding), a signal input to TERMINAL (A) 3 of the integration relay stops and the current flowing from TERMINAL 12 of the integration relay to TERMINAL (A) 7 to GROUND is cut, causing the buzzer to stop.

2. KEY REMINDER SYSTEM

With the ignition key inserted in the key cylinder (Unlock warning SW on), the ignition SW still off and front LH door open (Door courtesy SW on), a signal is input to TERMINAL (A) 10, (A) 5 of the integration relay, the integration relay operates and current flows from TERMINAL 6 of the relay to TERMINAL (A) 7 to GROUND and the key reminder buzzer sounds.

SERVICE HINTS

B6 BUCKLE SW

1-2 : Open with driver's seat belt in use

D15 DOOR COURTESY SW LH

1-GROUND : Closed with LH door open

I15 (A) SEAT BELT WARNING RELAY [INTEGRATION RELAY]

6-GROUND : Approx. 12 volts with ignition SW on

12-GROUND : Always approx. 12 volts

(A) 7-GROUND : Always continuity

(A) 5-GROUND : Continuity with LH door open

(A)10-GROUND : Approx. 12 volts with ignition key in cylinder

(A) 2-GROUND : 0 Volts for 4–8 seconds with ignition SW on and 12 volts 4–8 seconds after ignition SW on

○ : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
B6	34	D15	32	U1	A 33
C12	C 32	I15	A 33		B 33
C13	D 32	J12	33		

○ : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
2	21	R/B No.2 (Engine Compartment Left)

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	22	Cowl Wire and J/B No.1 (Lower Finish Panel)
1F	22	Engine Room Main Wire and J/B No.1 (Lower Finish Panel)
3A	24	Cowl Wire and J/B No.3 (Behind the Instrument Panel Left)
3D		
3F		

▽ : GROUND POINTS

Code	See Page	Ground Points Location
IE	40	Around the Right Edge of the Reinforcement
IG	40	Around the Left Edge of the Reinforcement

KEY REMINDER AND SEAT BELT WARNING



: SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
16	40	Cowl Wire			

