





SYSTEM OUTLINE

CURRENT ALWAYS FLOWS TO **TERMINAL 1** OF THE INTEGRATION RELAY THROUGH THE **DOVE FUSE**.

1. SEAT BELT WARNING SYSTEM

WHEN THE IGNITION SW IS TURNED ON, CURRENT FLOWS FROM THE **GAUGE FUSE** TO **TERMINAL 7** OF THE INTEGRATION RELAY, AT THE SAME TIME, CURRENT FLOWS TO **TERMINAL 9** OF THE RELAY FROM THE **GAUGE FUSE** THROUGH THE SEAT BELT WARNING LIGHT. THIS CURRENT ACTIVATES THE INTEGRATION RELAY AND CURRENT THROUGH THE WARNING LIGHT FLOWS FROM **TERMINAL 9** OF THE RELAY TO **TERMINAL 10** → **GROUND**, CAUSING THE WARNING LIGHT TO LIGHT UP. A BUCKLE SW OFF SIGNAL IS INPUT TO **TERMINAL 8** OF THE RELAY, CURRENT TO **TERMINAL 7** OF THE RELAY FLOWS FROM **TERMINAL 10** TO **GROUND** AND THE SEAT BELT WARNING BUZZER SOUNDS FOR APPROX. **4-8** SECONDS. HOWEVER, IF THE SEAT BELT IS PUT ON DURING THIS PERIOD (WHILE THE BUZZER IS SOUNDING), SIGNAL INPUT TO **TERMINAL 8** OF THE RELAY STOPS AND THE CURRENT FLOWING FROM **TERMINAL 7** OF THE RELAY TO **TERMINAL 10** → **GROUND** IS CUT, CAUSING THE BUZZER TO STOP.

2. UNLOCK WARNING SYSTEM

WITH THE IGNITION KEY INSERTED IN THE IGNITION KEY CYLINDER (UNLOCK SW ON), THE IGNITION SW STILL OFF AND THE DRIVER'S DOOR OPEN (DOOR COURTESY SW ON), WHEN A SIGNAL IS INPUT TO **TERMINAL 6** OF THE RELAY, THE INTEGRATION RELAY OPERATES, CURRENT FLOWS FROM **TERMINAL 7** OF THE RELAY TO **TERMINAL 10** → **GROUND** AND THE UNLOCK WARNING BUZZER SOUNDS.

SERVICE HINTS

B 6 BUCKLE SW LH

1-2 : CLOSED WITH THE DRIVER'S SEAT BELT IN USE

D10 DOOR COURTESY SW LH

1-GROUND : CLOSED WITH THE LH DOOR OPEN

U 1 UNLOCK WARNING SW

2-1 : CLOSED WITH THE IGNITION KEY IN THE CYLINDER

INTEGRATION RELAY

10-GROUND : ALWAYS CONTINUITY

6-GROUND : CONTINUITY WITH THE DRIVER'S DOOR OPEN

5-GROUND : CONTINUITY WITH THE IGNITION KEY IN THE CYLINDER

8-GROUND : CONTINUITY WITH THE DRIVER'S SEAT BELT IN USE

9-GROUND : 0 VOLTS WITH THE IGNITION SW ON AND THE BUCKLE SW OFF

1-GROUND : ALWAYS APPROX. 12 VOLTS

○ : PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
B6	34 (L/B), 35 (C/P)	C9	B	32	U1
	36 (CONVERTIBLE)	D10	34 (L/B), 35 (C/P)		33
C8	A		36 (CONVERTIBLE)		

○ : RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
2	26	ENGINE COMPARTMENT LEFT

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
IC	20	INSTRUMENT PANEL WIRE AND INPANE J/B (LEFT KICK PANEL)
ID		
IE		
IF		
IH		
1A	22	ENGINE ROOM MAIN WIRE AND J/B NO. 1 (LEFT KICK PANEL)
1C	22	INSTRUMENT PANEL WIRE AND J/B NO. 1 (LEFT KICK PANEL)
3B	24	INSTRUMENT PANEL WIRE AND J/B NO. 3 (BEHIND THE INSTRUMENT PANEL CENTER)
3C		

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
IG1	42	INSTRUMENT PANEL WIRE AND FLOOR WIRE (LEFT KICK PANEL)

▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
IE	42	INSTRUMENT PANEL BRACE LH
BH	46 (L/B)	UNDER THE LEFT CENTER PILLAR
	48 (C/P)	
	50 (CONVERTIBLE)	