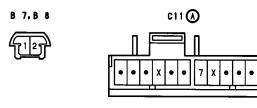
UNLOCK AND SEAT BELT WARNING

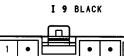
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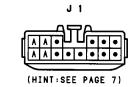
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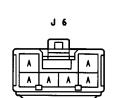
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C12 B GRAY

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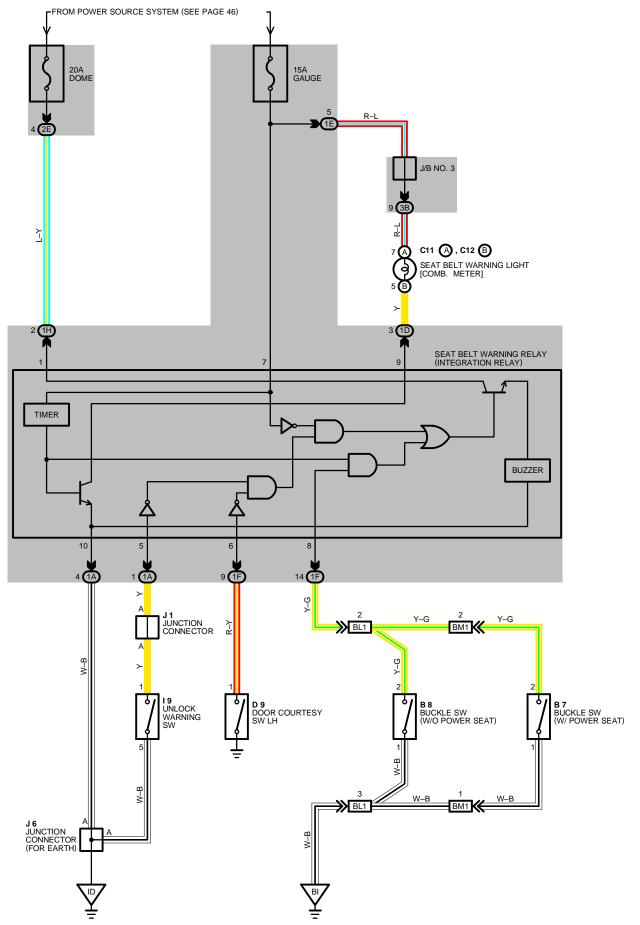
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(HINT:SEE PAGE 7)

UNLOCK AND SEAT BELT WARNING



SYSTEM OUTLINE

CURRENT ALWAYS FLOWS TO TERMINAL 1 OF THE SEAT BELT WARNING RELAY [INTEGRATION RELAY] THROUGH DOME FUSE.

1. SEAT BELT WARNING SYSTEM

WHEN THE IGNITION SW IS TURNED ON, CURRENT FLOWS FROM THE GAUGE FUSE TO **TERMINAL 7** OF THE SEAT BELT WARNING 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 SEAT BELT WARNING RELAY AND, FOR APPROX. **4–8** SECONDS, CURRENT FLOWING THROUGH THE WARNING LIGHT FLOWS FROM **TERMINAL 9** OF THE RELAY \rightarrow **TERMINAL 10** \rightarrow **GROUND**, CAUSING THE WARNING LIGHT TO LIGHT UP. AT THE SAME AS THE WARNING LIGHT LIGHTS UP, A BUCKLE SW OFF SIGNAL IS INPUT TO **TERMINAL 8** OF THE RELAY, THE CURRENT FLOWING TO **TERMINAL 1** OF THE RELAY FLOWS FROM **TERMINAL 10** \rightarrow **GROUND** AND THE SEAT BELT WARNING BUZZER SOUNDS FOR APPROX. **4–8** SECONDS. HOWEVER, IF THE SEAT BELT IS PUT ON (BUCKLE SW ON) DURING THIS PERIOD (WHILE THE BUZZER IS SOUNDING), SIGNAL INPUT TO **TERMINAL 8** OF RELAY STOPS AND THE CURRENT FLOW FROM **TERMINAL 1** OF THE RELAY **1** OF THE RELAY STOPS AND THE CURRENT FLOW FROM **TERMINAL 1** OF THE RELAY IS OUNDING).

2. UNLOCK WARNING SYSTEM

WITH THE IGNITION KEY INSERTED IN THE KEY CYLINDER (UNLOCK SW ON). THE IGNITION SW STILL OFF AND DOOR OPEN (DOOR COURTESY SW ON), WHEN A SIGNAL IS INPUT TO **TERMINAL 6** OF THE RELAY, THE SEAT BELT WARNING RELAY OPERATES, CURRENT FLOWS FROM **TERMINAL 1** OF THE RELAY \rightarrow **TERMINAL 10** \rightarrow **GROUND** AND THE UNLOCK WARNING BUZZER SOUNDS.

SERVICE HINTS

19 UNLOCK WARNING SW

1-5 : CLOSED WITH IGNITION KEY IN CYLINDER

SEAT BELT WARNING RELAY [INTEGRATION RELAY]

10-GROUND : ALWAYS CONTINUITY

- 6-GROUND : CONTINUITY WITH DRIVER'S DOOR OPEN
- 5-GROUND : CONTINUITY WITH IGNITION KEY IN CYLINDER
- 8-GROUND : CONTINUITY WITH DRIVER'S LAP BELT IN USE
- 9-GROUND : 0 VOLTS FOR 4-8 SECONDS WITH IGNITION SW ON AND APPROX.12 VOLTS 4-8 SECONDS AFTER IGNITION SW ON
- 1-GROUND : APPROX. 12 VOLTS WITH IGNITION SW ON

D9 DOOR COURTESY SW

1-GROUND : CLOSED WITH DRIVER'S DOOR OPEN

B 7, B 8, BUCKLE SW

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

• PARTS LOCATION

•							
CODE		DE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
	B 7		27	C12 B	26	J 1	26
	B 8		27	D 9	27	J 6	26
	C11	Α	26	19	26		

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1A		
1D	18	COWL WIRE AND J/B NO. 1 (LEFT KICK PANEL)
1E		
1F	18	FLOOR WIRE AND J/B NO. 1 (LEFT KICK PANEL)
1H	18	ENGINE ROOM MAIN WIRE AND J/B NO. 1 (LEFT KICK PANEL)
2E	20	ENGINE ROOM MAIN WIRE AND J/B NO. 2 (NEAR THE BATTERY)
3B	22	COWL WIRE AND J/B NO. 3 (BEHIND COMBINATION METER)

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
BL1	34	FLOOR WIRE AND FRAME WIRE (LEFT SIDE OF FRONT FLOOR PANEL)
BM1	34	FRAME WIRE AND SEAT WIRE (UNDER THE DRIVER'S SEAT)

: GROUND POINTS

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CODE	SEE PAGE	GROUND POINTS LOCATION
ID	30	LEFT KICK PANEL
BI	34	UNDER THE LEFT CENTER PILLAR