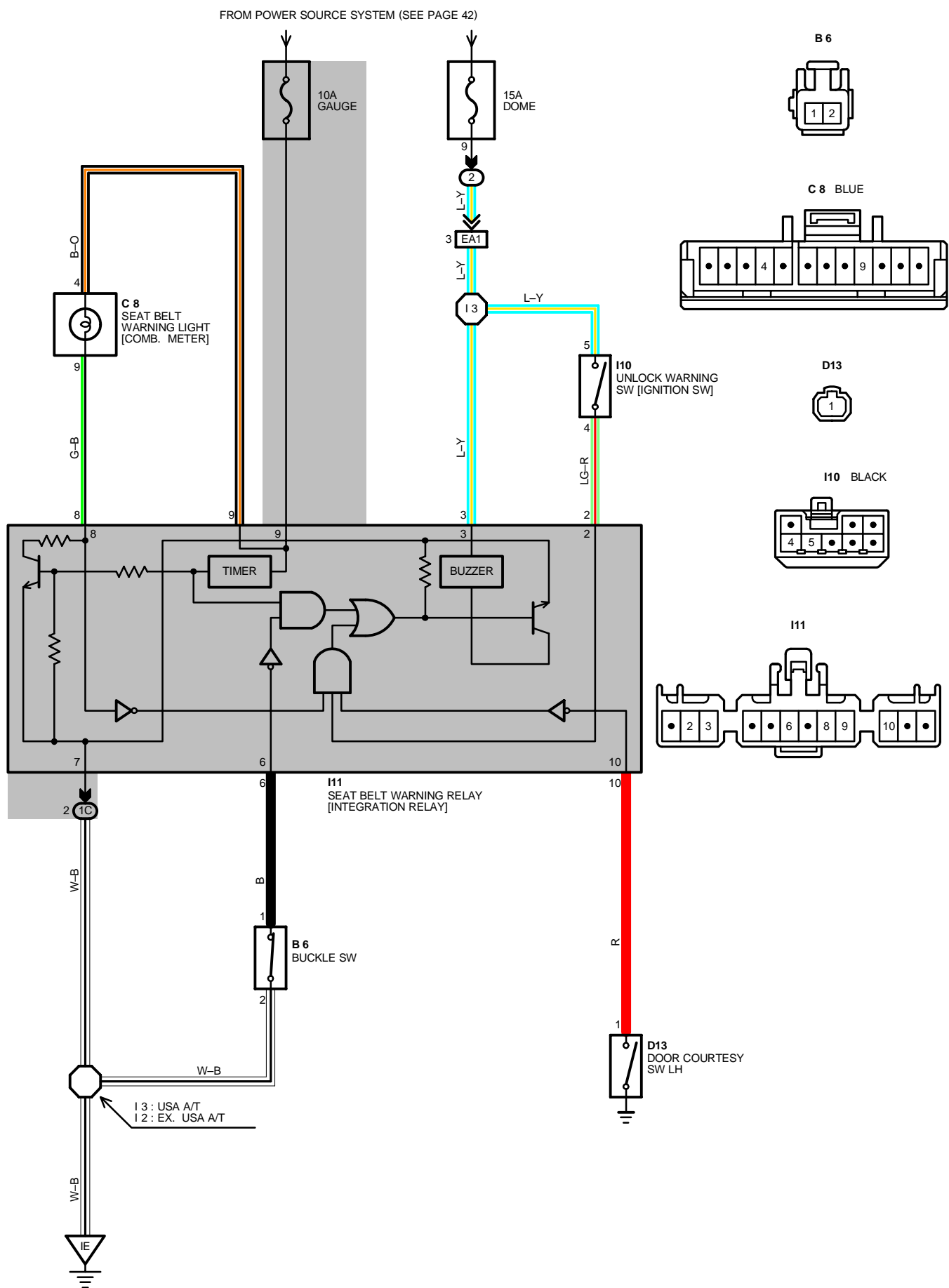


UNLOCK AND SEAT BELT WARNING



SYSTEM OUTLINE

CURRENT ALWAYS FLOWS TO **TERMINAL 3** OF THE INTEGRATION RELAY AND **TERMINAL 5** OF THE UNLOCK WARNING SW THROUGH THE **DOME** FUSE.

1. SEAT BELT WARNING SYSTEM

WHEN THE IGNITION SW IS TURNED ON, CURRENT FLOWS FROM THE **GAUGE** FUSE TO **TERMINAL 9** OF THE INTEGRATION RELAY. AT THE SAME TIME, CURRENT FLOWS TO **TERMINAL 8** 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, CURRENT FLOWING THROUGH THE WARNING LIGHT FLOWS FROM **TERMINAL 8** OF RELAY → **TERMINAL 7** → **GROUND**, CAUSING THE WARNING LIGHT TO LIGHT UP. AT THE SAME AS THE WARNING LIGHT LIGHTS UP, A BUCKLE SW ON SIGNAL IS INPUT TO **TERMINAL 6** OF RELAY, THE CURRENT FLOWING FROM **TERMINAL 3** OF THE RELAY FLOWS TO **TERMINAL 7** → **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), SIGNAL INPUT TO **TERMINAL 6** OF RELAY STOPS AND THE CURRENT FLOW FROM **TERMINAL 3** OF THE RELAY → **TERMINAL 7** → **GROUND** IS CUT, CAUSING THE BUZZER TO STOP.

2. UNLOCK WARNING SYSTEM

WITH THE IGNITION KEY INSERTED IN THE KEY CYLINDER (UNLOCK SW ON), THE IGNITION SW STILL OFF AND FRONT LH DOOR OPEN (DOOR COURTESY SW ON), WHEN A SIGNAL IS INPUT TO **TERMINAL 10** OF THE RELAY, THE INTEGRATION RELAY OPERATES, CURRENT FLOW FROM **TERMINAL 2** OF THE RELAY → **TERMINAL 7** → **GROUND** AND THE UNLOCK WARNING BUZZER SOUNDS.

SERVICE HINTS

B 6 BUCKLE SW

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

D13 DOOR COURTESY SW

1-GROUND : CLOSED WITH DOOR OPEN

I10 UNLOCK WARNING SW [IGNITION SW]

5-4 : CLOSED WITH IGNITION KEY IN CYLINDER

I11 SEAT BELT WARNING RELAY [INTEGRATION RELAY]

7-GROUND : ALWAYS CONTINUITY

10-GROUND : CONTINUITY WITH DOOR OPEN

2-GROUND : APPROX. **12** VOLTS WITH IGNITION KEY IN CYLINDER

6-GROUND : CONTINUITY UNLESS DRIVER'S LAP BELT IN USE

8-GROUND : **0** VOLTS FOR **4-8** SECONDS WITH IGNITION SW ON AND **12** VOLTS **4-8** SECONDS AFTER IGNITION SW ON

3-GROUND : APPROX. **12** VOLTS WITH IGNITION SW ON

: PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
B 6	25	D13	24	I11	24
C 8	24	I10	24		

: RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
2	19	R/B NO. 2 (ENGINE COMPARTMENT RIGHT)

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1C	20	COWL WIRE AND J/B NO. 1 (LEFT KICK PANEL)
ID		

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
EA1	26	COWL WIRE AND ENGINE ROOM MAIN WIRE (INNER THE R/B NO. 2)

: GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
IE	28	LEFT KICK PANEL

: SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
I 7	28	COWL WIRE	I 9	28	COWL WIRE