

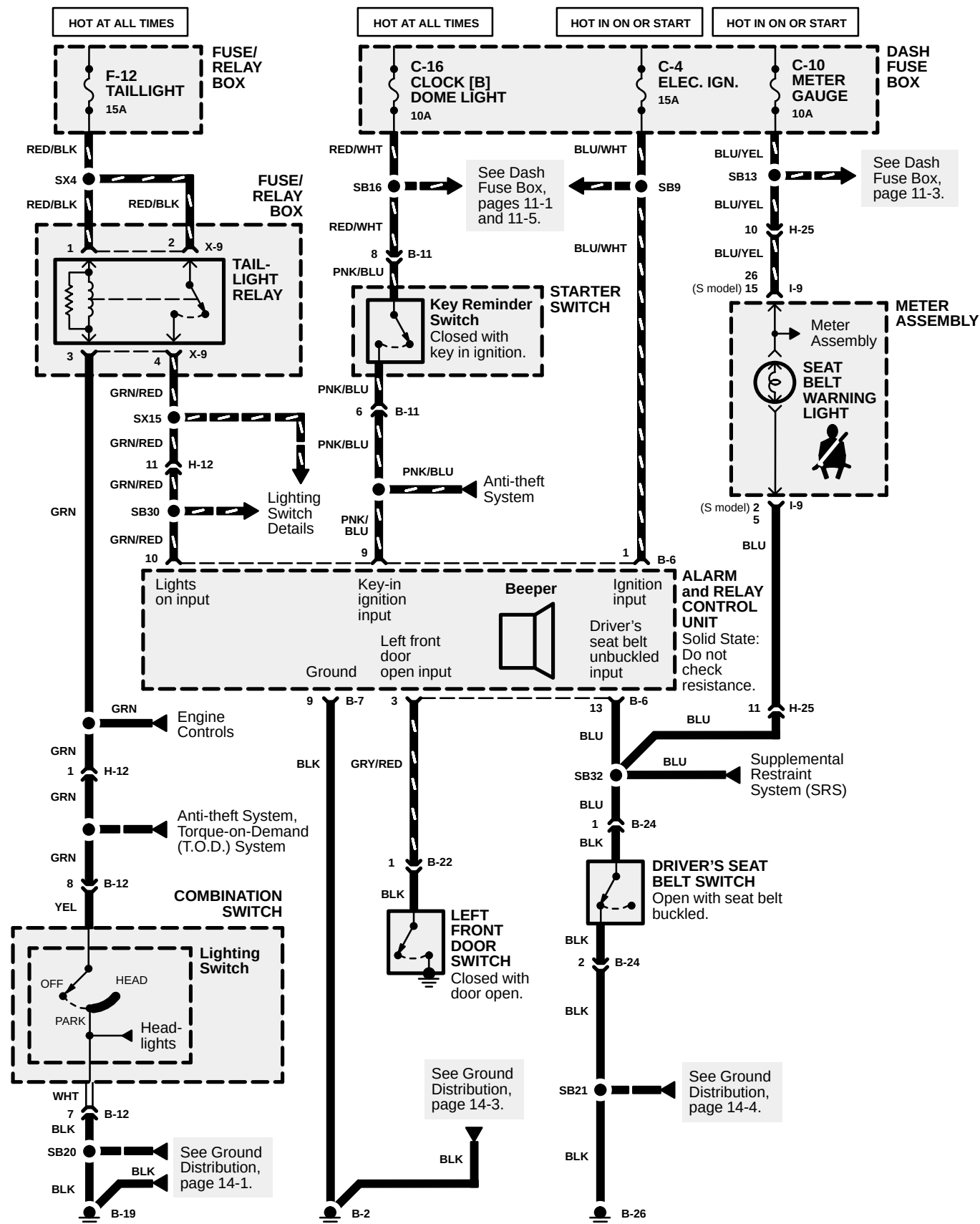
SEAT BELT, LIGHTS-ON, AND KEY-IN IGNITION WARNING SYSTEM

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SEAT BELT, LIGHTS-ON, AND KEY-IN IGNITION WARNING SYSTEM

Circuit Schematic



SEAT BELT, LIGHTS-ON, AND KEY-IN IGNITION WARNING SYSTEM

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Alarm and Relay Control	
Unit	Behind right kick panel 116
Dash Fuse Box	Behind left dash side trim panel 55
Driver's Seat Belt Switch	In left front seat belt buckle
Fuse/Relay Box	Right side of engine compartment, on inner fender panel 41
Left Front Door Switch	Near left front door striker 75
Starter Switch	Underside of steering column 46
Taillight Relay	In fuse/relay box 35
Connector	
B-11 (8-WHT)	Below I/P, right of steering column 58
B-12 (16-WHT)	Below I/P, right of steering column 58
B-22 (2-WHT)	In left center pillar, behind door switch
B-24 (3-BLK)	Below driver's seat 104
H-12 (20-WHT)	Below I/P, above right dash side trim panel, on bracket 100
H-25 (22-BLU)	Below I/P, above left dash side trim panel, on bracket 71
I-9 (30-GRN)	On left top of meter assembly 53
Ground	
B-2	Above right dash side trim panel 116
B-26	Below rear of center console 67

Circuit Operation

Key-In Ignition Warning

When the key remind switch is closed, battery voltage is applied to the PNK/BLU wire of the alarm and relay control unit. With the left front door open, ground is provided at the GRY/RED wire of the alarm and relay control unit and the beeper sounds.

Seat Belt Warning

With the starter switch in ON or START, battery voltage is applied to the seat belt warning light from fuse C-10. With the driver's seat belt unbuckled, ground is provided at the BLU wire of the alarm and relay control unit. With the starter switch in the ON position, the seat belt warning light turns on and the beeper will sound for four to eight seconds. With the driver's seat belt buckled, the seat belt warning light turns on for four to eight seconds, but the beeper does not sound.

Lights-on Warning

When the starter switch is turned from the ON or START position to the OFF position, and the park lights are on, the taillight relay applies battery voltage to the alarm and relay control unit at the GRN/RED wire. The beeper will sound continuously until the lights are turned off.