

Master Index	Power Distribution	Ground Distribution	Harness Routing Views	Connector Views
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DASH AND CONSOLE LIGHTS

Component Index

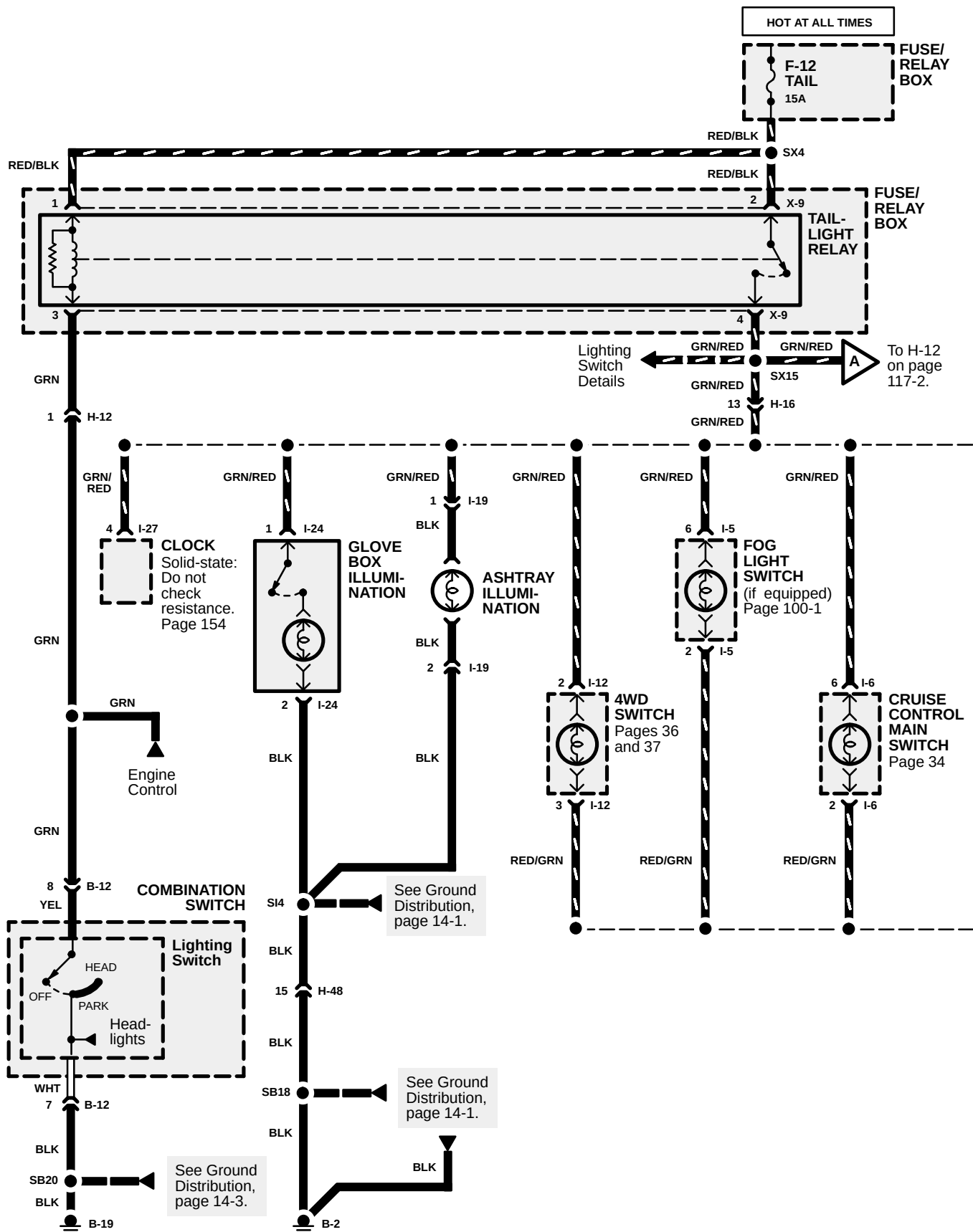
Fuse/Relay Box

Taillight Relay

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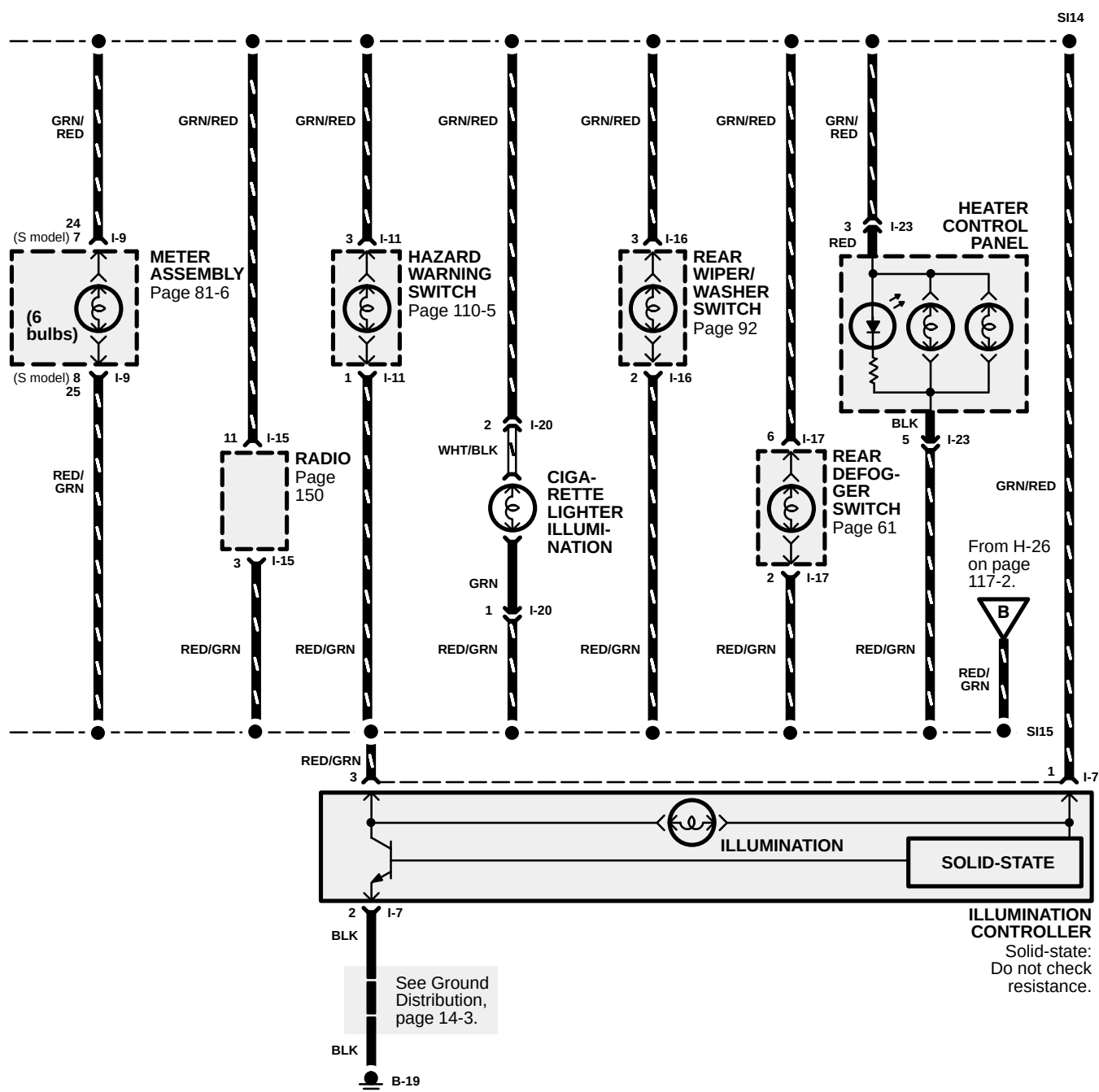
DASH AND CONSOLE LIGHTS

Circuit Schematic



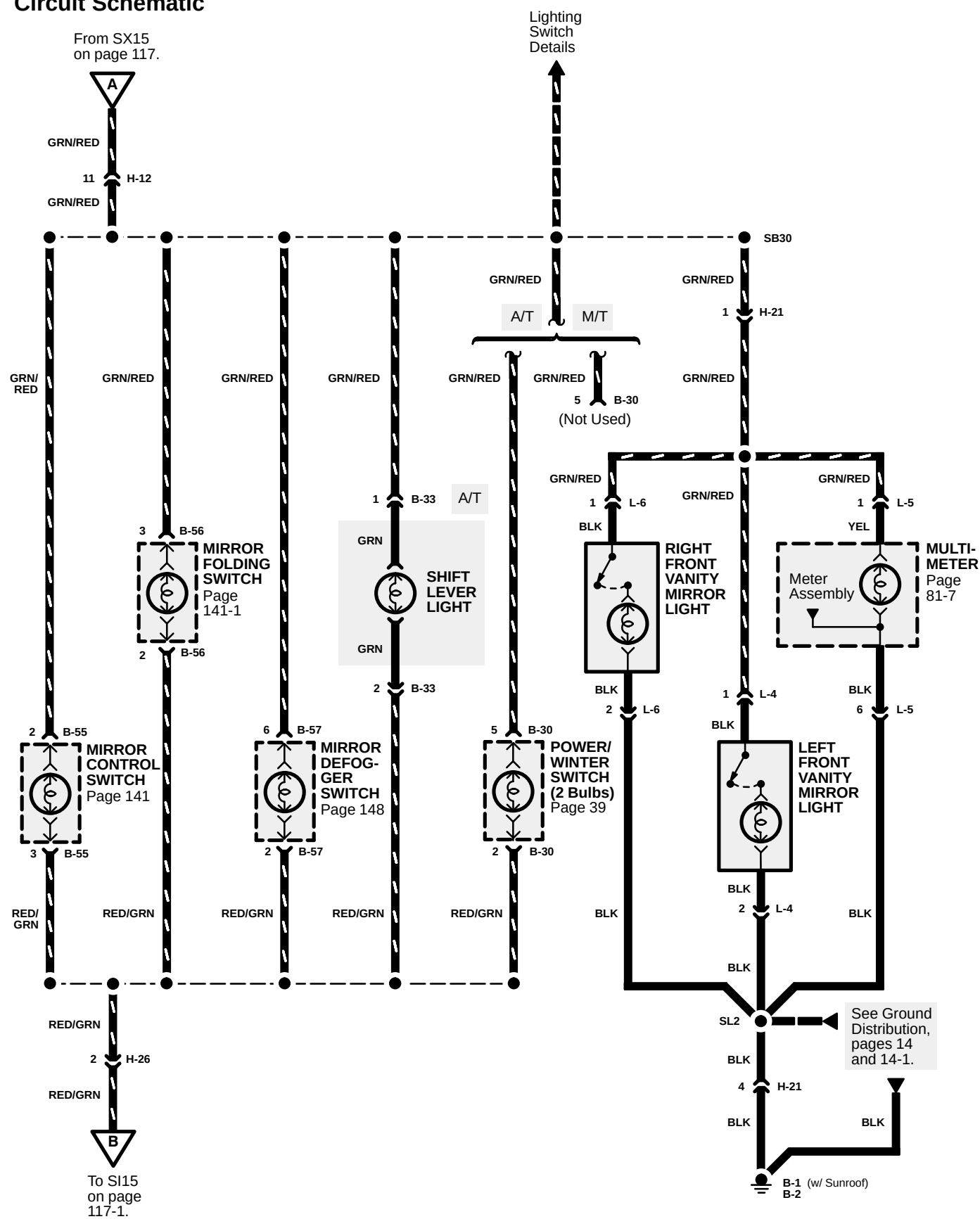
DASH AND CONSOLE LIGHTS

Circuit Schematic



DASH AND CONSOLE LIGHTS

Circuit Schematic



DASH AND CONSOLE LIGHTS

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>	<u>Photo No.</u>
Fuse/Relay Box	Right side of engine compartment, on inner fender panel 41
Taillight Relay	In fuse/relay box 35

Connector

B-12 (16-WHT)	Below I/P, right of steering column 58
B-33 (2-WHT/BLK)	Below rear of front console 66
H-12 (20-WHT)	Below I/P, above right dash side trim panel, on bracket 100
H-16 (22-WHT)	Behind right dash side trim panel 120
H-21 (8-WHT)	Below I/P, above right dash side trim panel, on bracket 100
H-26 (20-WHT)	Below I/P, above left dash side trim panel, on bracket 71
H-48 (16-BLK)	Behind right dash side trim panel 120
I-9 (30-GRN)	On left top of meter assembly 53
I-19 (2-WHT)	Behind cigarette lighter 60
I-20 (2-BLU/WHT)	Behind cigarette lighter 60
I-23 (6-WHT)	On rear of heater-A/C control panel 64
L-4 (2-BLK)	Left front of roof 49
L-5 (6-WHT)	Above multi-meter 26
L-6 (2-BLK)	Right front of roof 49

Ground

B-1	Above right dash side trim panel 116
B-2	Above right dash side trim panel 116
B-19	Behind top of left dash side trim panel 71

Circuit Operation

Fuse F-12 applies battery voltage at all times to the tail-light relay. When the lighting switch is in the HEAD or PARK position, the lighting switch provides ground to the taillight relay. The taillight relay energizes providing battery voltage to the dash and console lights. The brightness of the lights is controlled by the illumination controller. The illumination controller is a solid-state device which controls the ground path provided to the lights.