

DOME, LUGGAGE ROOM, COURTESY, MAP LIGHTS, AND VANITY LIGHTS

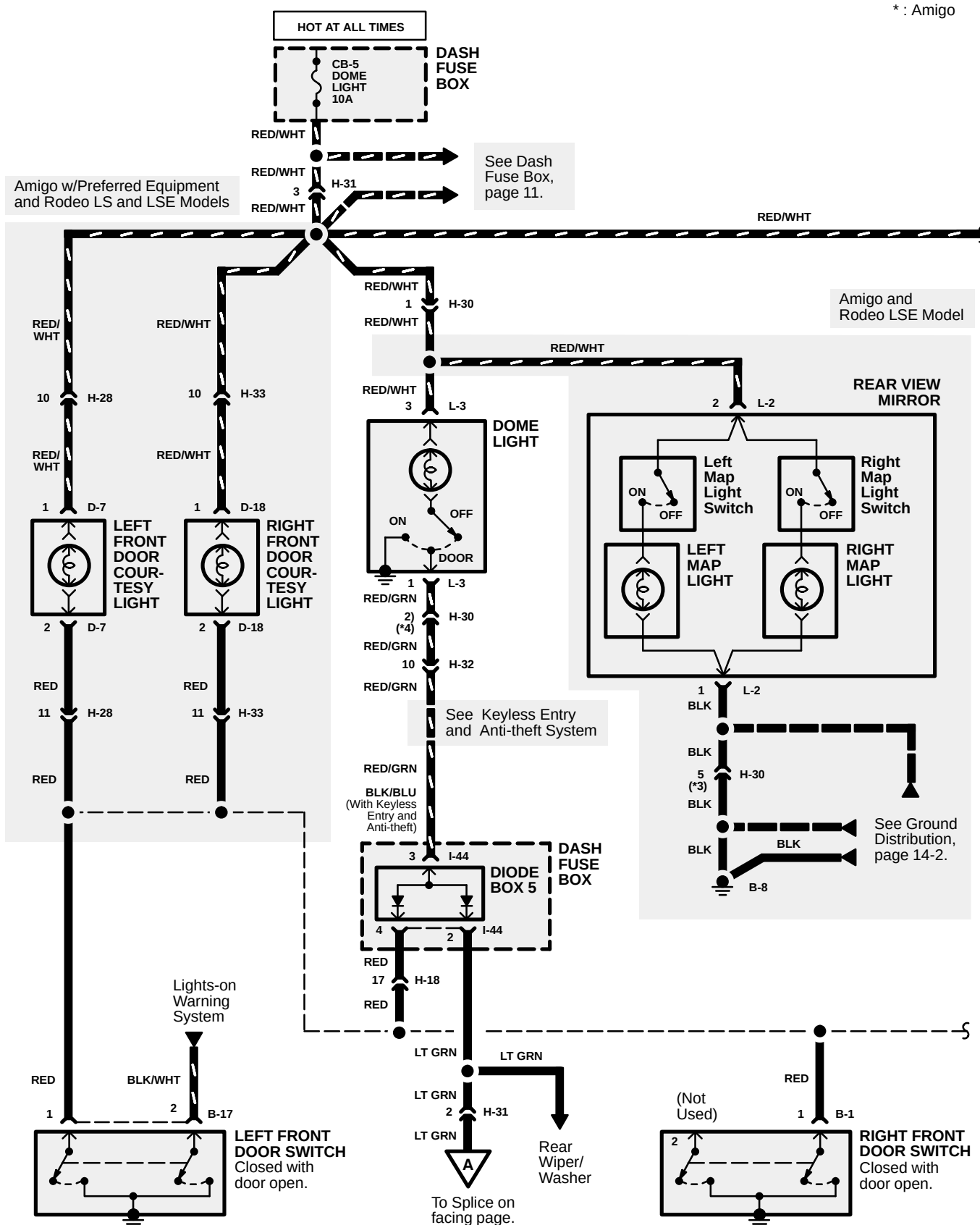
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DOME, LUGGAGE ROOM, COURTESY, AND MAP LIGHTS

Circuit Schematic

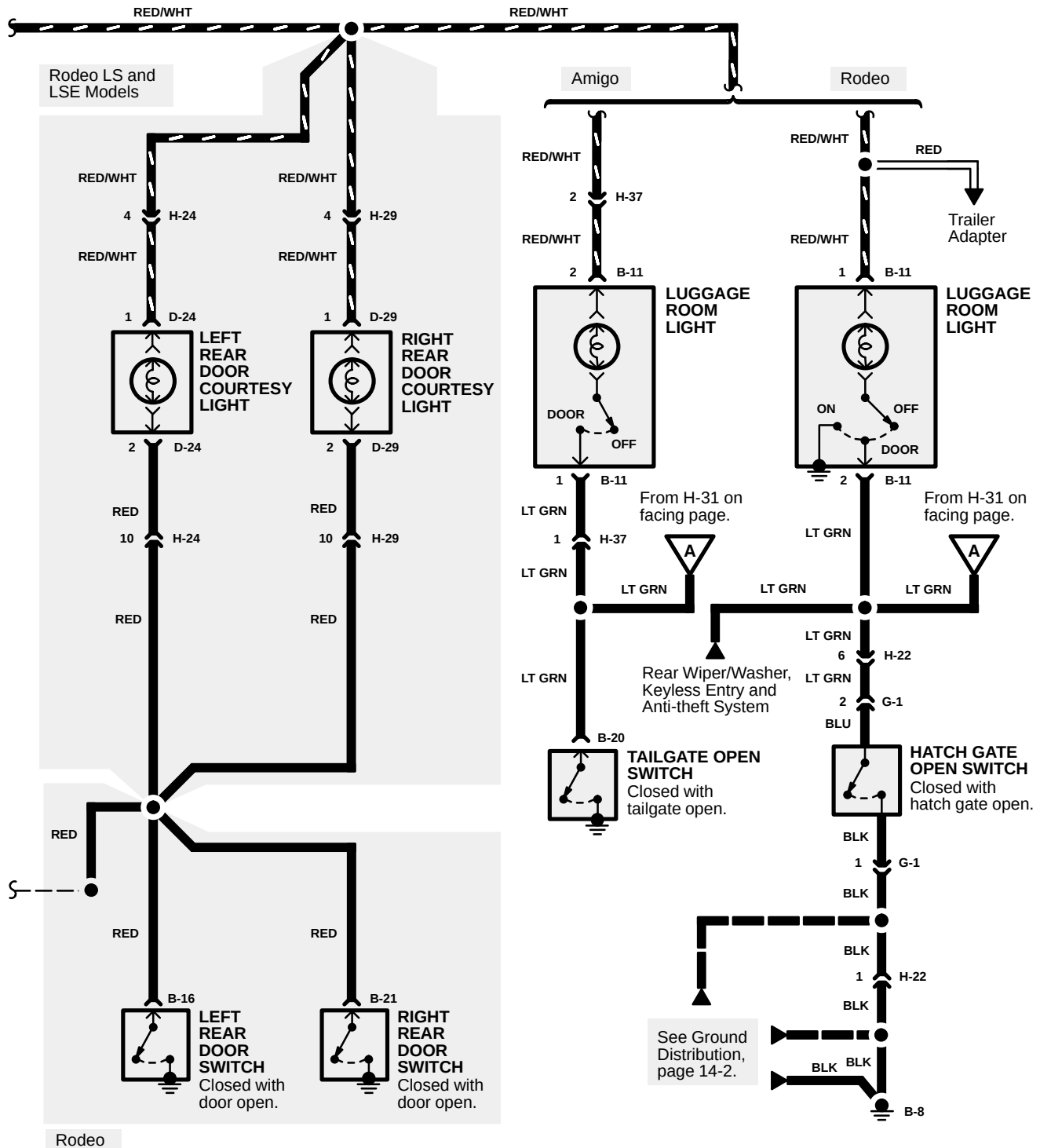
* : Amigo



DOME, LUGGAGE ROOM, COURTESY, AND MAP LIGHTS

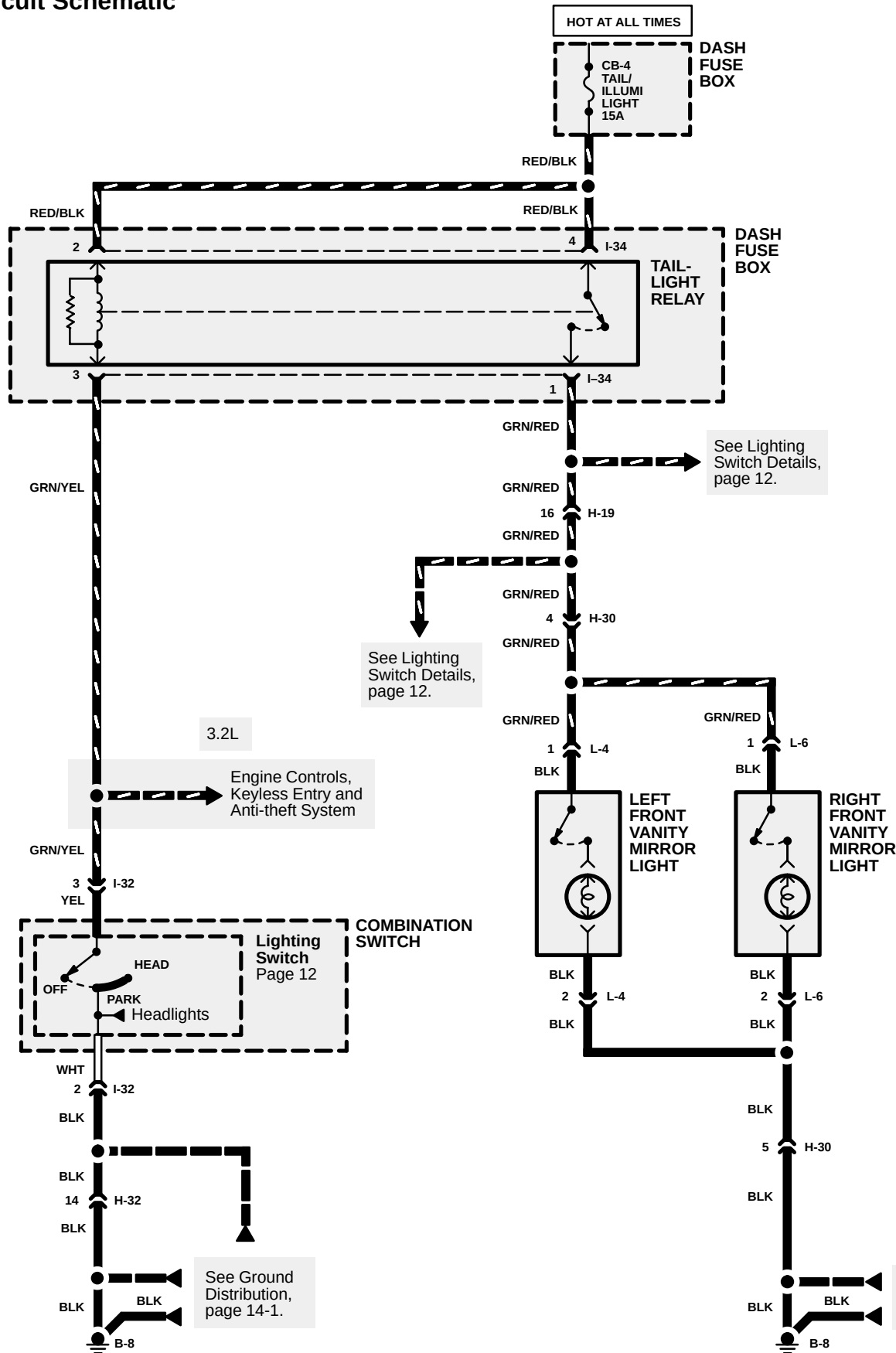
Circuit Schematic

NOTE: Wires that look like this  are dealer installed.



VANITY LIGHTS

Circuit Schematic



DOME, LUGGAGE ROOM, COURTESY, MAP LIGHTS, AND VANITY LIGHTS

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Dash Fuse Box	Left side of I/P, behind panel 58
Diode Box 5	Left side of I/P, in dash fuse box 60
Hatch Gate Open Switch	Inside top center of tailgate, on latch assembly 102
Left Front Door Switch	At left front door striker 93
Left Rear Door Switch	At left rear door striker 94
Right Front Door Switch	At right front door striker 93
Right Rear Door Switch	At right rear door striker 94
Tailgate Open Switch	At left side of tailgate 131
Taillight Relay	Left side of I/P, in dash fuse box 60
Connector	
G-1 (2-WHT)	In tailgate, behind trim 105
H-18 (22-WHT)	Behind right kick panel 80
H-19 (22-WHT)	Below right side of I/P, behind kick panel 80
H-22 (8-WHT)	Lower left "D" pillar, behind trim 95
H-24 (10-WHT)	Left "B" pillar, behind trim 93
H-28 (22-WHT)	Above left kick panel, in door grom 112
H-29 (10-WHT)	Right "B" pillar, behind trim 93
H-30 (6-WHT) (Rodeo)	Behind left side of I/P, above kick pa 69
H-30 (4-WHT) (Amigo)	Behind left side of I/P, above kick panel 69
H-31 (22-WHT)	Behind left kick panel 63
H-32 (16-WHT)	Behind left kick panel 62
H-33 (22-WHT)	Above right kick panel, in door grommet 112
H-37 (4-WHT)	Upper left "D" pillar, behind trim panel 130
I-32 (13-BLK)	Behind left side of I/P, on connector bracket 66
L-4 (2-BLK)	In headliner, behind fastener for left vanity mirror 85
L-6 (2-BLK)	In headliner, behind fastener for right vanity mirror 85
Ground	
B-8	Below center console 81

Circuit Operation

Battery voltage is applied at all times through the CB-5 DOME LIGHT fuse to the dome, map, courtesy, and luggage room lights.

Dome Light

With a door open and the dome light switch in the DOOR position, a ground path is provided by the closed door switch and the dome light goes on. With the doors closed, the dome light can be turned on by turning the dome light switch to ON.

Courtesy Lights (Amigo w/Preferred Equipment and Rodeo LS and LSE Models)

With a door open, a ground path is provided by the alarm and relay control unit through the left front door switch, or any of the other door switches, and the door courtesy lights go on.

Luggage Room Light

With the hatch gate open (Rodeo) or the tailgate open (Amigo) and the luggage room light switch in the DOOR position, a ground path is provided by the closed hatch gate switch (Rodeo) or the tailgate switch (Amigo) and the luggage room light goes on. With the hatch gate closed, the luggage room light can be turned on by turning the luggage room light switch to ON.

Map Lights (Rodeo LSE Model)

When either the left or right map light switch is depressed, battery voltage is applied to that particular light and the map light goes on.

Vanity Mirror Lights

The vanity mirror lights are energized whenever the lighting switch is in HEAD or PARK, and the vanity mirror cover is lifted.