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POWER MIRRORS

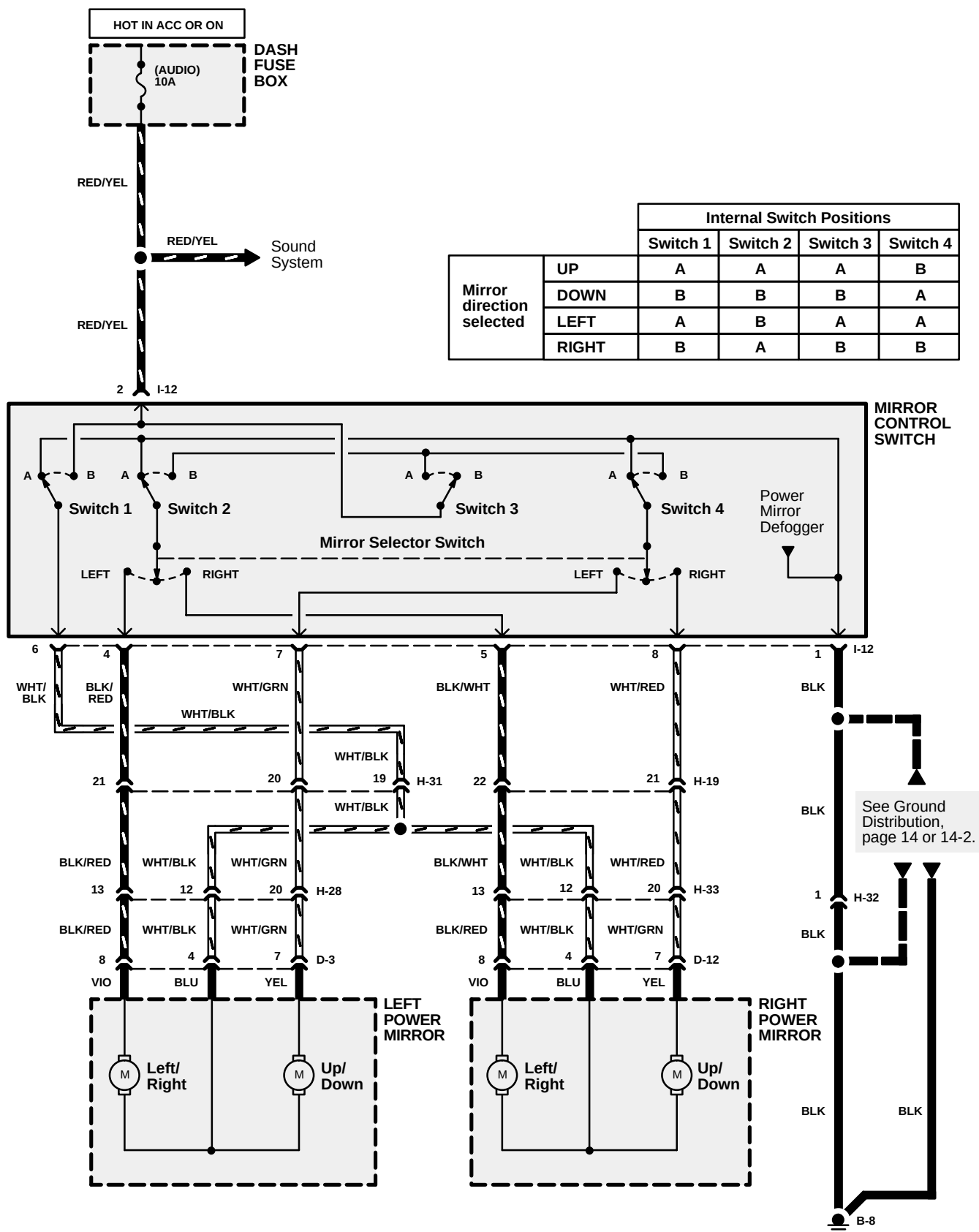
Component Index

[Dash Fuse Box](#)

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POWER MIRRORS

Circuit Schematic



POWER MIRRORS

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Dash Fuse Box Left side of I/P, behind panel	58
Connector	
D-3 (8-WHT) Top front of left front door	87
D-12 (8-WHT) Top front of right front door	87
H-19 (22-WHT) Below right side of I/P, behind kick panel	75
H-28 (22-WHT) (W/Keyless Entry and Anti-theft)	Above left kick panel, in door grommet 64
H-31 (22-WHT)	Behind left kick panel 63
H-32 (20-WHT)	Behind left kick panel 62
H-33 (22-WHT)	Above right kick panel, in door grommet 64
Ground	
B-8	Below center console 81

Circuit Operation

The two outside mirrors are controlled by the mirror control switch. Each mirror has two reversible motors: one motor moves the mirror up and down, and the other motor moves the mirror left and right.

The mirror control switch has four switches to control mirror direction, and two switches to select the left or right mirror. The mirror selector switch directs voltage from the direction switches to either the left or the right mirror. Each direction switch is used for more than one function. With the starter switch in ACC or ON, battery voltage is supplied to the mirror control switch.

Mirror Up Operation

With the mirror control switch in the up position, switch 4 is moved to the B position. Switches 3 and 4 apply battery voltage to both the left and right power mirror up/down motors. If the mirror selector switch is in the left position, the left up/down motor is grounded through switch 1 in the A position to B-8. If the right mirror up/down motor is selected, it is also grounded through switch 1 in the A position.

Mirror Down Operation

With the mirror control switch in the down position, switches 1, 2, and 3 are moved to the B position. Switch

1 applies battery voltage to the left or right power mirror up/down motor as determined by the mirror selector switch. The selected mirror motor is grounded through switch 4 in the A position to B-8. When switch 1 is moved to position B, it also applies battery voltage to the selected mirror left/right motor. With switch 2 in the B position, ground is not supplied to the other side of the left/right motor so it does not move.

Mirror Left Operation

With the mirror control switch in the left position, switch 1 is moved to the A position. Switches 2 and 3 apply battery voltage to the left or right power mirror left/right motor as determined by the mirror selector switch. The selected mirror motor is grounded through switch 1 in the A position to B-8. With switches 1 and 4 in the A position, the up/down motor is grounded on both sides so it does not operate.

Mirror Right Operation

With the mirror control switch in the right position, switches 1 and 4 are moved to the B position. Switch 1 applies battery voltage to the left or right left/right motor .The motor is grounded through the mirror selector switch and switch 2 in the A position to B-8.