

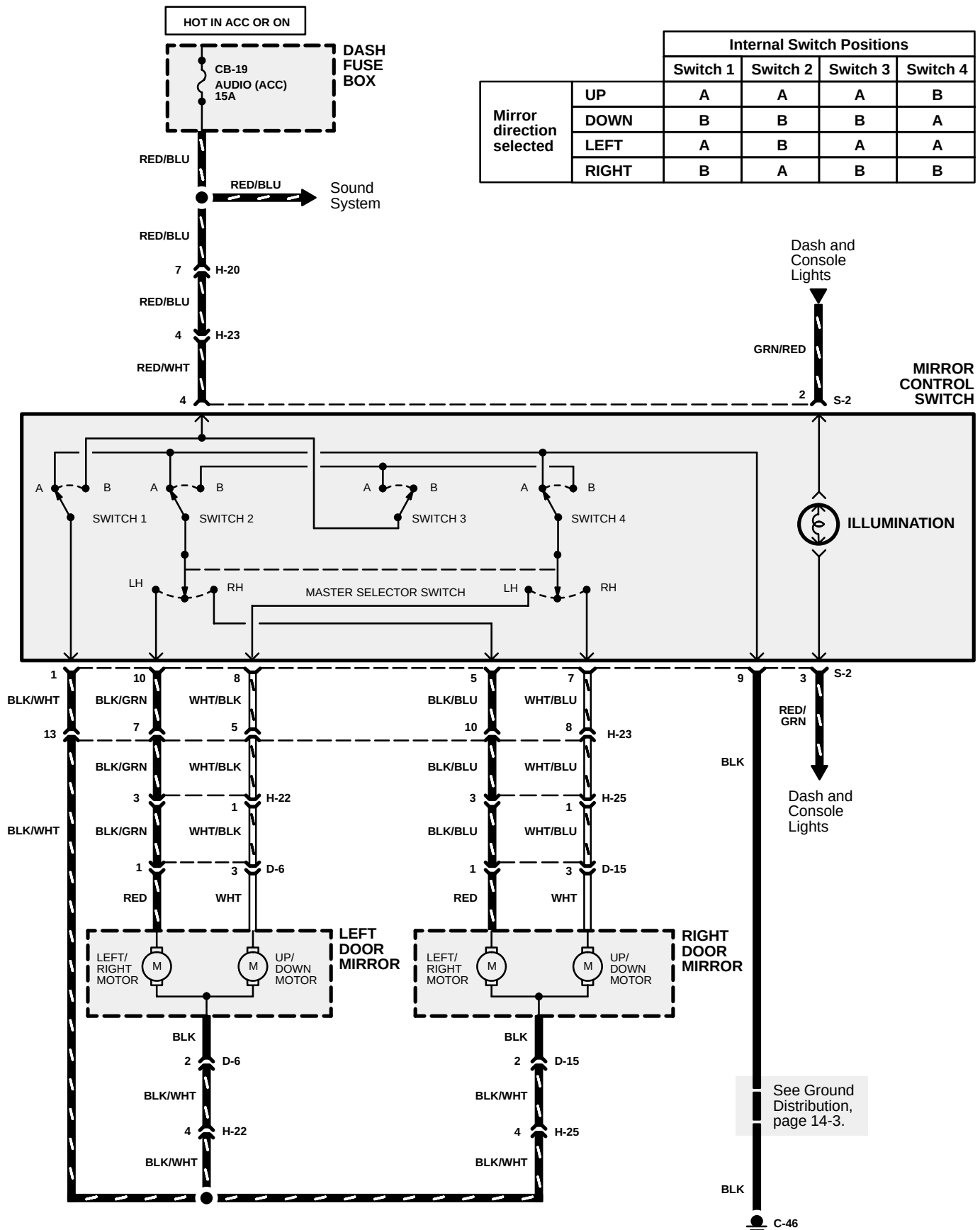
POWER MIRRORS

Component Index

[Dash Fuse Box](#)

POWER MIRRORS

Circuit Schematic



POWER MIRRORS

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>		<u>Photo No.</u>
Dash Fuse Box	Behind left I/P side trim panel	36
Connector		
D-6 (3-GRY)	In front of left door, behind trim panel	68
D-15 (3-GRY)	In front of right door, behind trim panel	68
H-20 (15-WHT)	Behind left side of I/P, above left kick panel on bracket	42
H-22 (6-WHT)	Behind left kick panel, in access hole	39
H-23 (13-BLK)	Below center console	63
H-25 (6-WHT)	Behind right kick panel, in access hole	57
Ground		
C-46	Behind left kick panel	40

Circuit Operation

The two outside mirrors are controlled by the power mirror 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 door mirror switch has four switches to control mirror direction, and two switches to select the left or right mirror. The door 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 ignition 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 the left or right power mirror up/down motor as determined by the master selector switch. The selected mirror motor is grounded through the master selector switch and switch 1 in the A position to C-46.

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 master selector switch. The selected mirror motor is grounded through switch 4 in the A position to C-46.

Mirror Left Operation

With the mirror control switch in the left position, switch 2 is moved to the B position. Switches 2 and 3 apply battery voltage to the left or right power mirror left/right motor as determined by the master selector switch. The selected mirror motor is grounded through switch 1 in the A position to C-46.

Mirror Right Operation

With the mirror control switch in the right position, switches 1, 3, and 4 are moved to the B position. Switch 1 applies battery voltage through the master selector switch to the left or right left/right motor. The motor is grounded through the master selector switch and switch 2 in the A position to C-46.