

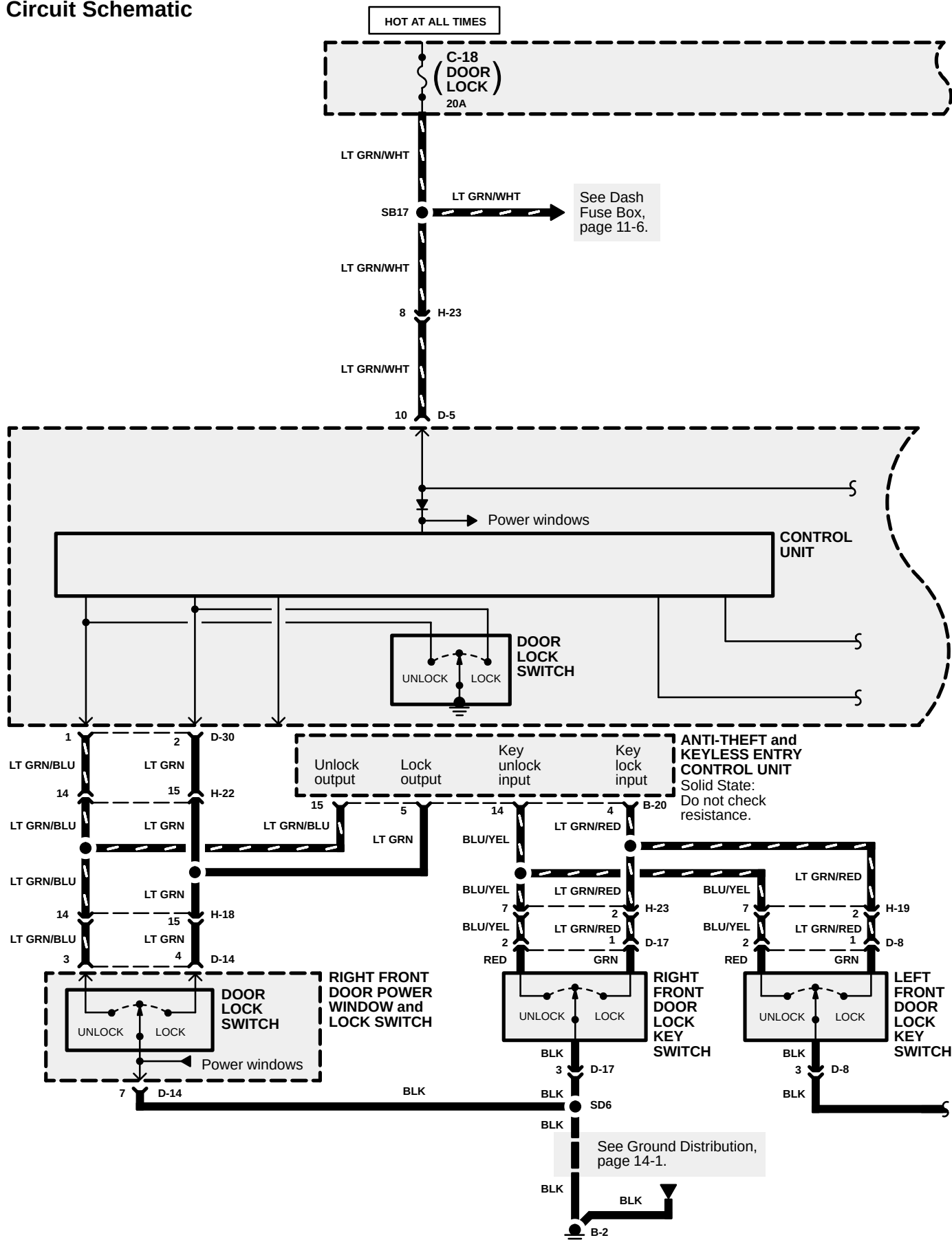
POWER DOOR LOCKS

Component Index

- [Anti-theft and Keyless Entry Control Unit](#)
- [Dash Fuse Box](#)
- [Left Front Door Lock Actuator/Switch](#)
- [Left Front Door Lock Key Switch](#)
- [Left Rear Door Lock Actuator/Switch](#)
- [Power Window Relay](#)
- [Right Front Door Lock Actuator/Switch](#)
- [Right Front Door Lock Key Switch](#)
- [Right Rear Door Lock Actuator/Switch](#)
- [Tailgate Door Lock Actuator/Switch](#)

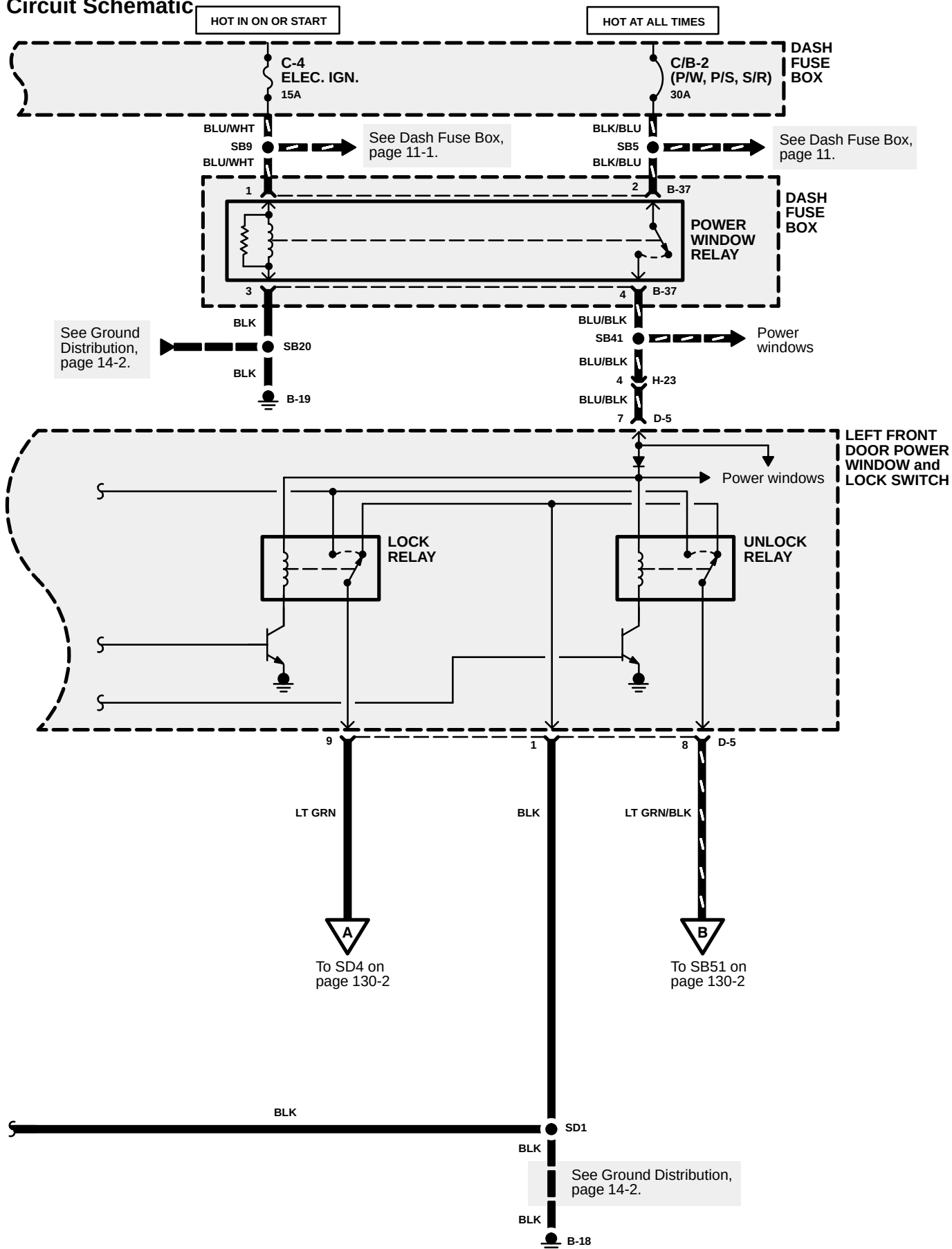
POWER DOOR LOCKS

Circuit Schematic



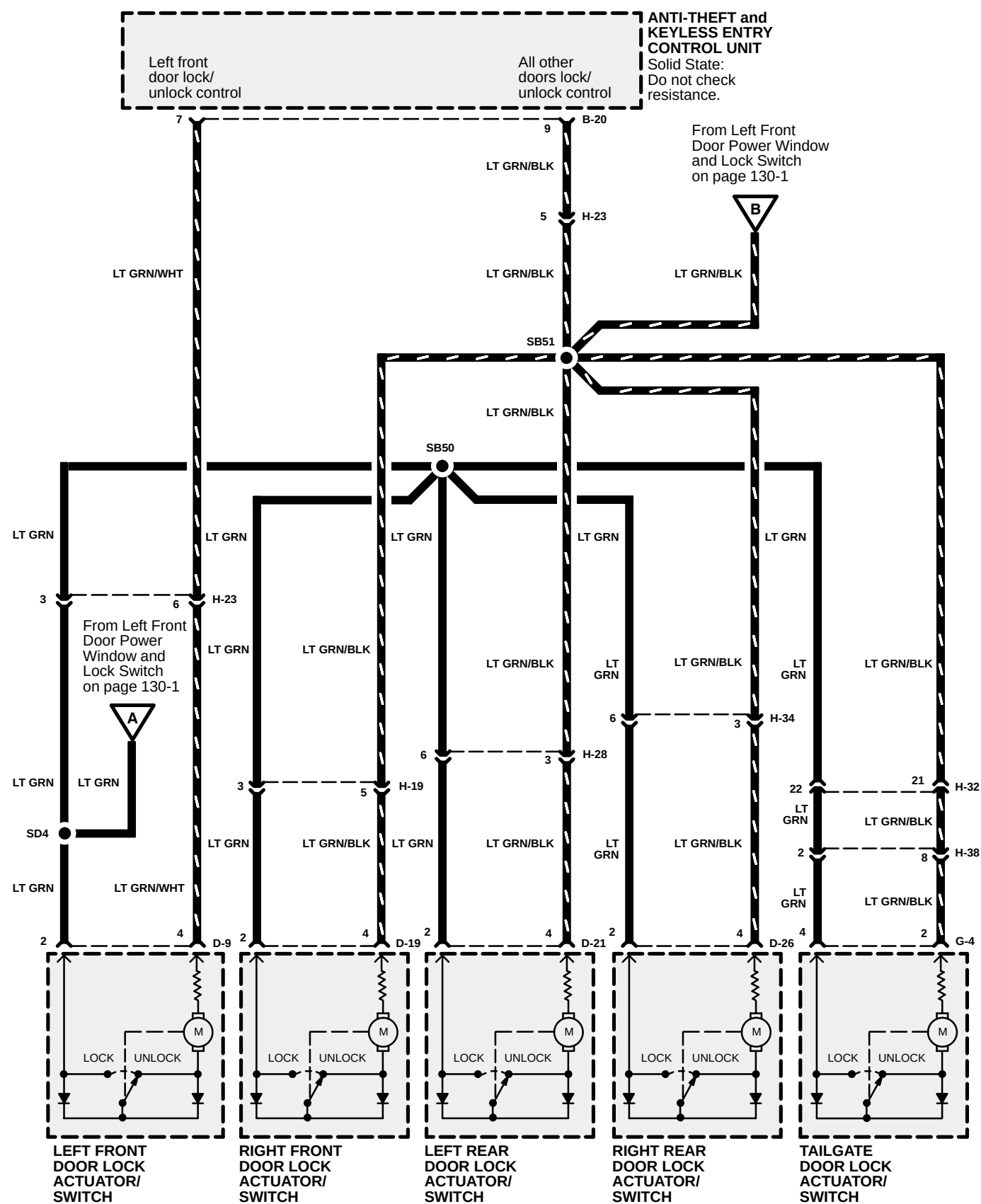
POWER DOOR LOCKS

Circuit Schematic



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Circuit Schematic



POWER DOOR LOCKS

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>	<u>Photo No.</u>
Anti-theft and Keyless	
Entry Control Unit	Behind front console 62
Dash Fuse Box	Behind left dash side trim panel 55
Left Front Door Lock	
Actuator/Switch	Inside rear of left front door, behind trim pad 80
Left Front Door Lock	
Key Switch	Inside left front door, part of door lock assembly 80
Left Rear Door Lock	
Actuator/Switch	Inside of left rear door, behind trim pad 84
Power Window Relay	In dash fuse box 56
Right Front Door Lock	
Actuator/Switch	Inside rear of right front door, behind trim pad 80
Right Front Door Lock	
Key Switch	Inside rear of right front door, part of door lock assembly 80
Right Rear Door Lock	
Actuator/Switch	Inside of right rear door, behind trim pad 84
Tailgate Door Lock	
Actuator/Switch	Inside left tailgate door, behind trim pad 91

Connector

D-8 (3-WHT)	Inside left front door, behind trim pad 80
D-17 (3-WHT)	Inside right front door, behind trim pad 80
H-18 (18-WHT)	Behind right dash side trim panel, in access hole 54
H-19 (8-BLK)	Behind right dash side trim panel, in access hole 54
H-22 (18-WHT)	Behind left dash side trim panel, in access hole 54
H-23 (8-BLK)	Behind left dash side trim panel, in access hole 54
H-28 (6-WHT)	In left center pillar 81
H-32 (22-WHT)	Below left front seat 105
H-34 (6-WHT)	In right center pillar 81
H-38 (10-WHT)	Left rear of luggage room 89

Ground

B-2	Above right dash side trim panel 116
B-18	Behind top of left dash side trim panel 71
B-19	Behind top of left dash side trim panel 71

Circuit Operation

Fuse C-18 applies battery voltage at all times to the door lock control unit (in left front door lock switch). If either of the front door lock key switches is turned once, only that door will be unlocked. If either of the front door lock key switches is turned twice (within 3 seconds) it sends a signal to the control unit to unlock all the doors.

Locking or unlocking the doors with either door lock switch also locks or unlocks all the doors. The control unit locks or unlocks the doors by applying battery voltage and providing a ground to the door lock actuators in one direction to lock the doors and in the opposite direction to unlock the doors.