

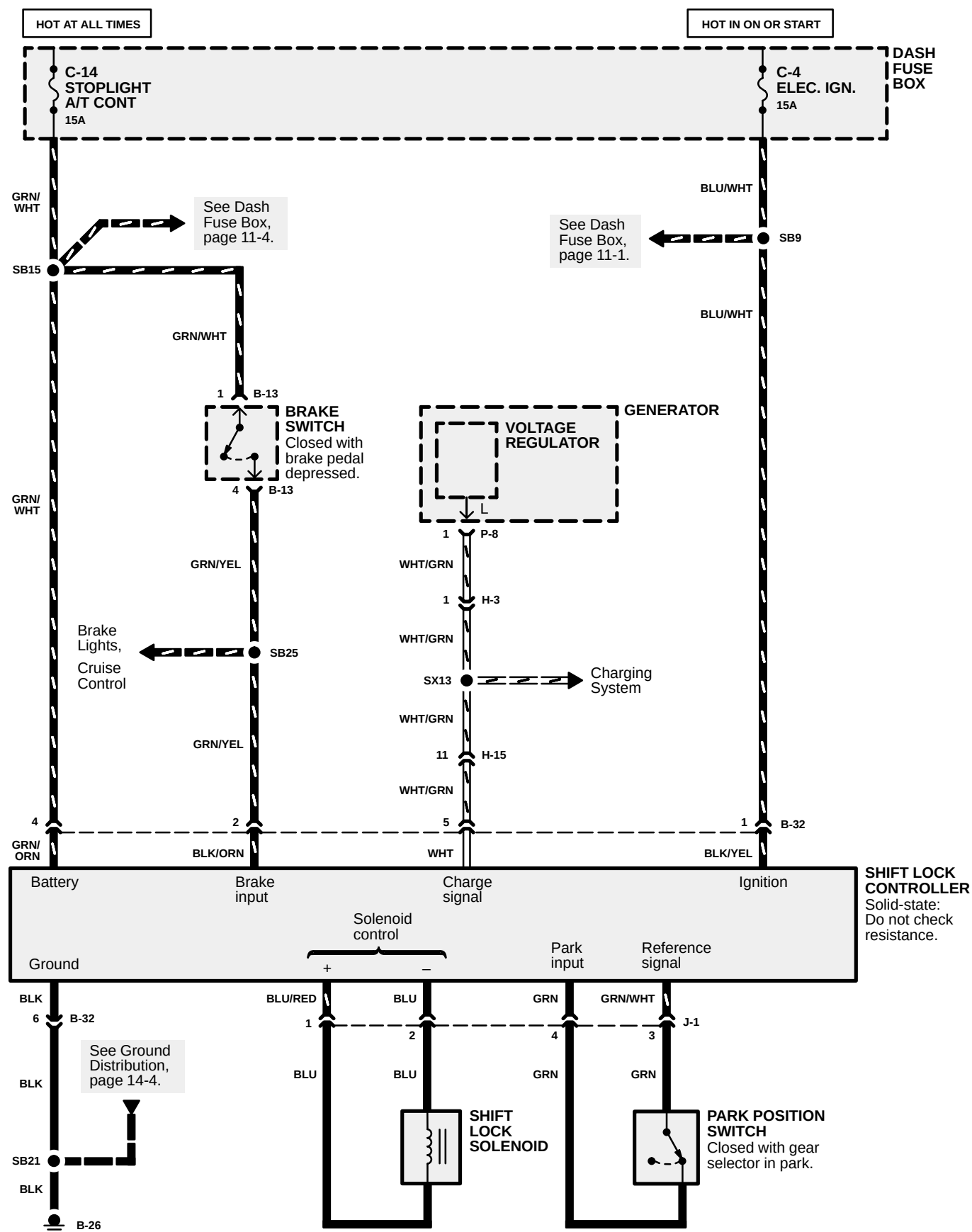
SHIFT INTERLOCK SYSTEM

Component Index

- [Brake Switch](#)
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SHIFT INTERLOCK SYSTEM

Circuit Schematic



SHIFT INTERLOCK SYSTEM

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>		<u>Photo No.</u>
Brake Switch	Below I/P, on brake pedal support	74
Dash Fuse Box	Behind left dash side trim panel	55
Generator	Lower right front of engine	5
Park Position Switch	Below front console	66
Shift Lock Controller	Below front console	65
Shift Lock Solenoid	Below front console	65
<u>Connector</u>		
H-3 (3-BLK)	Right side of engine compartment	40
H-15 (14-WHT)	Below I/P, above right dash side trim panel, on bracket	115
J-1 (4-WHT)	Below front of front console	65
<u>Ground</u>		
B-26	Below rear of center console	67

Circuit Operation

With the engine running or the starter switch in the ON or START position and the transmission control lever in the “P” position, the lever cannot be shifted from “P” to another position unless the brake pedal is depressed. A signal is sent through the parking position detecting switch to the shift lock controller and the shift lock solenoid energizes preventing the transmission control lever from being moved. When the brake pedal is depressed, a signal is sent to the shift lock controller. The shift lock controller then deenergizes the shift lock solenoid and allows the transmission control lever to be moved.