



## SYSTEM OUTLINE

When the ignition SW is turned to ACC position, the current from the CIG fuse flows to TERMINAL 1 of the shift lock control relay. In the ON position, the current from the ECU-IG fuse flows to TERMINAL 3 of the relay.

### 1. SHIFT LOCK MECHANISM

With the ignition SW on, when a signal that the brake pedal is depressed (Stop light SW on) and a signal that the shift lever is put in P position (Continuity between P1 and P of the shift lock control SW) are input to the relay, the relay operates and current flows from TERMINAL 3 of the relay to TERMINAL SLS+ to TERMINAL 3 of the shift lock solenoid to TERMINAL 6 to TERMINAL SLS- of the relay to TERMINAL 7 to GROUND. This causes the shift lock solenoid to turn on (Plate stopper disengages.) and the shift lever can shift into a position other than P position.

### 2. KEY INTERLOCK MECHANISM

With the ignition SW at ON or ACC position, when the shift lever is put in P position (No continuity between P2 and P of the shift lock control SW), the current flowing from TERMINAL 6 of the relay to key interlock solenoid is cut off. This causes the key interlock solenoid to turn off (Lock lever disengages from LOCK position.) and the ignition key can be turned from ACC to LOCK position.

## SERVICE HINTS

### S4 SHIFT LOCK CONTROL RELAY

- 1-GROUND : Approx. 12 volts with the ignition SW at ACC or ON position
- 3-GROUND : Approx. 12 volts with the ignition SW at ON position
- 7-GROUND : Always continuity
- 8-GROUND : Approx. 12 volts with the brake pedal depressed

### : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
S4	33	S5	B	33	
S5	A	33	U1	33	

### : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
2	21	R/B No.2 (Engine Compartment Left)

### : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	22	Cowl Wire and J/B No.1 (Lower Finish Panel)
3A	24	Cowl Wire and J/B No.3 (Behind the Instrument Panel Left)
3C		
3F		
3G	26	Cowl Wire and J/B No.3 (Behind the Instrument Panel Center)

### : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IF1	40	Engine Room Main Wire and Cowl Wire (Left Kick Panel)

### : GROUND POINTS

Code	See Page	Ground Points Location
IE	40	Around the Right Edge of the Reinforcement
IG	40	Around the Left Edge of the Reinforcement

### : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I7	40	Cowl Wire			