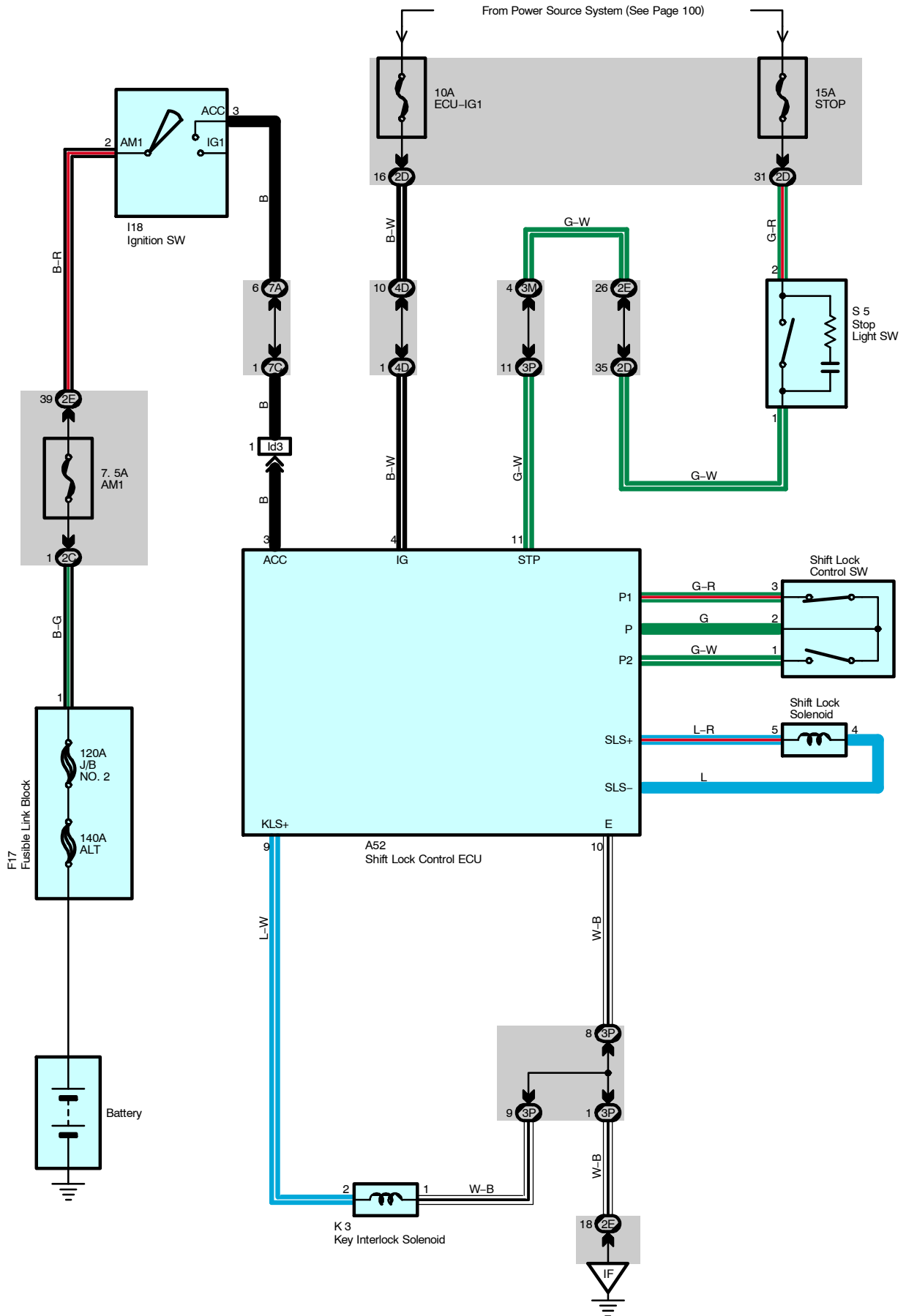


Shift Lock



System Outline

1. Shift Lock Mechanism

When the brake pedal is depressed with the ignition SW is turned on (Stop light SW on), the shift lock control ECU is activated and allows the driver to change the shift lever to a position other than P position.

2. Key Interlock Mechanism

When the ignition SW is turned on and the shift lever is at a position other than P position, shift lock control ECU is activated to flow current to the key interlock solenoid. This inhibits to turn the ignition SW from on to OFF position.

Service Hints

A52 Shift Lock Control ECU

3-Ground : Approx. 12 volts with ignition SW at ACC or ON position

4-Ground : Approx. 12 volts with ignition SW at ON or ST position

11-Ground : Approx. 12 volts with brake pedal depressed

10-Ground : Always continuity

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
A52	70	I18	71	S5	73
F17	68	K3	72		

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
2C	28	Dash Wire and Cowl Side J/B LH (Left Kick Panel)
2D		
2E		
3M	43	Dash Wire and Cowl Side J/B RH (Right Kick Panel)
3P		
4D	52	Dash Wire and J/B No.4 (Instrument Panel Center)
7A	64	Dash Wire and J/B No.7 (Behind the Glove Box)
7C		

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
Id3	86	Dash Wire and Dash Wire (Behind the Combination Meter)

▽ : Ground Points

Code	See Page	Ground Points Location
IF	80	Set Bolt of Cowl Side J/B LH