

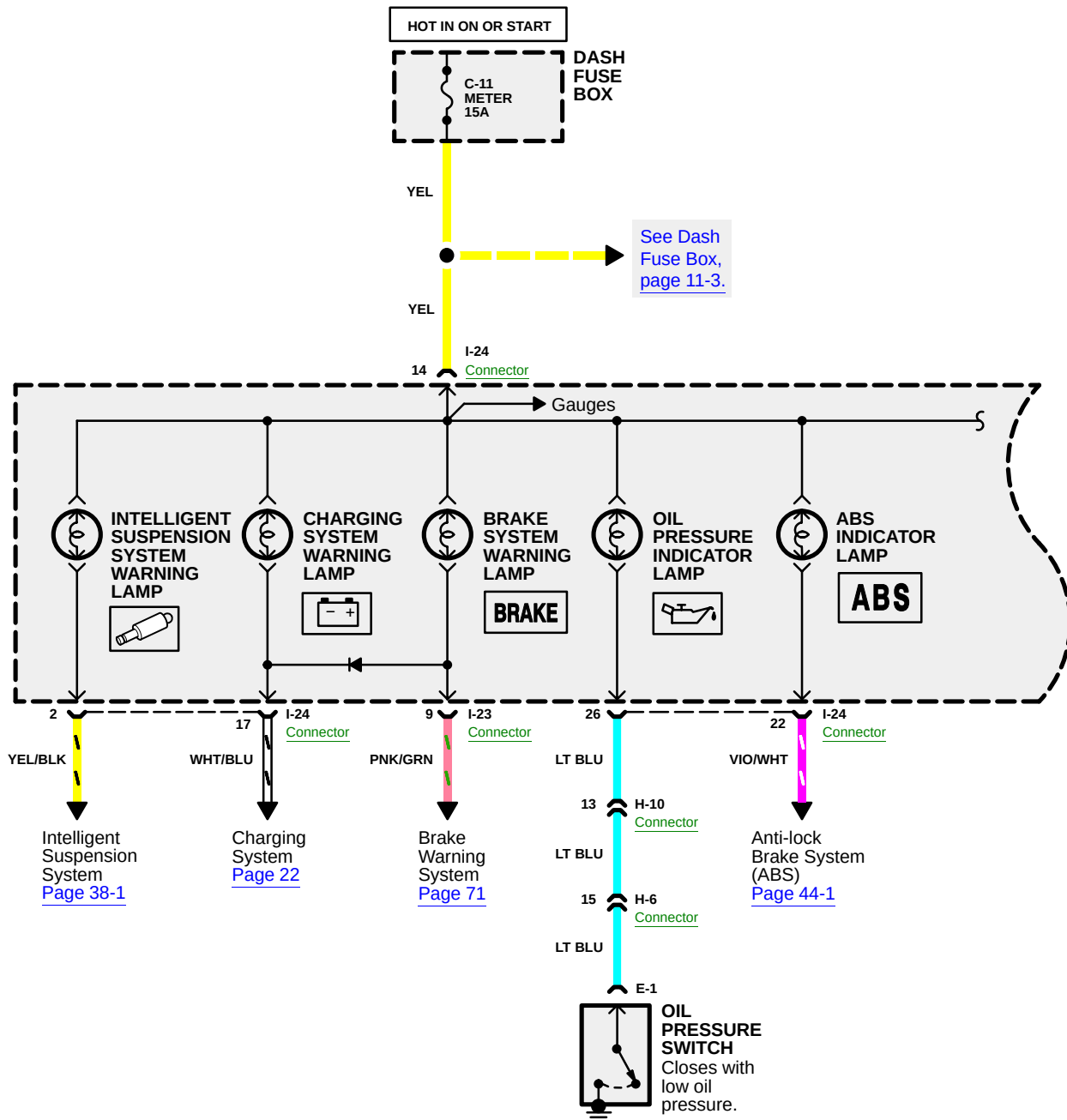
INDICATORS

Component Index

- Dash Fuse Box
- Data Link Connector (DLC) C-39 (16-BLK)
- Fuel Tank Unit
- Meter Assembly
- Multi-plexed Indicator Control Unit
- Oil Pressure Switch
- Powertrain Control Module (PCM)

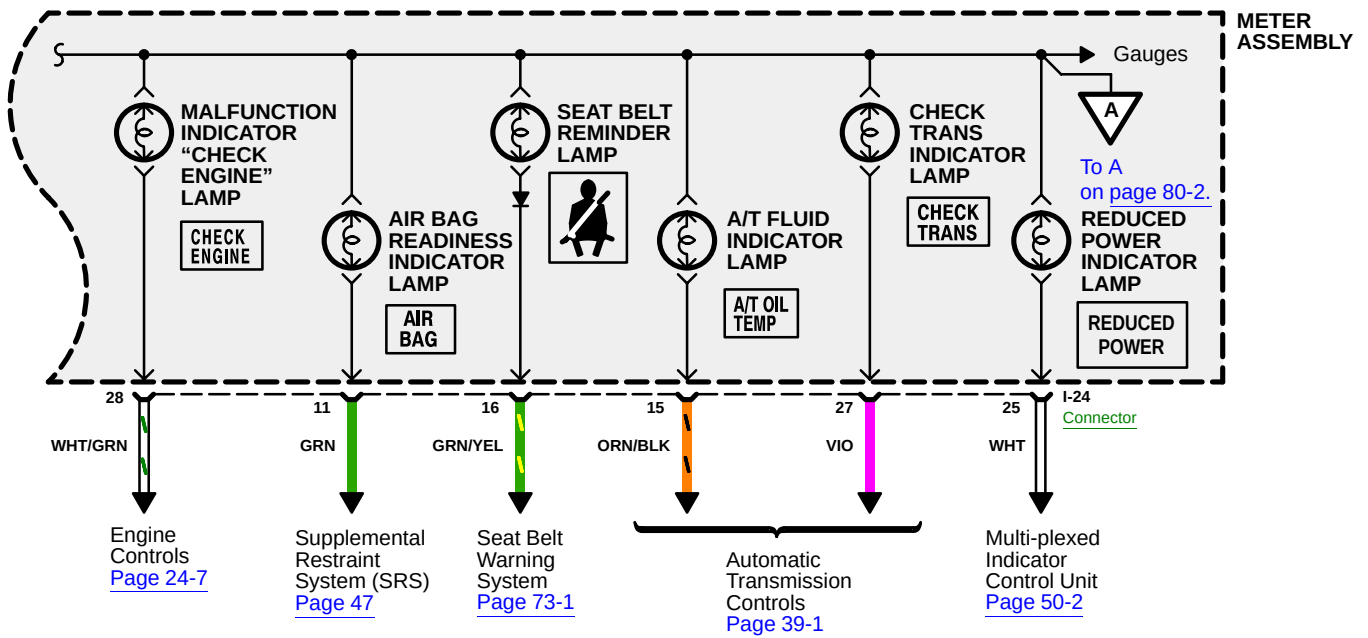
INDICATORS

Circuit Schematic



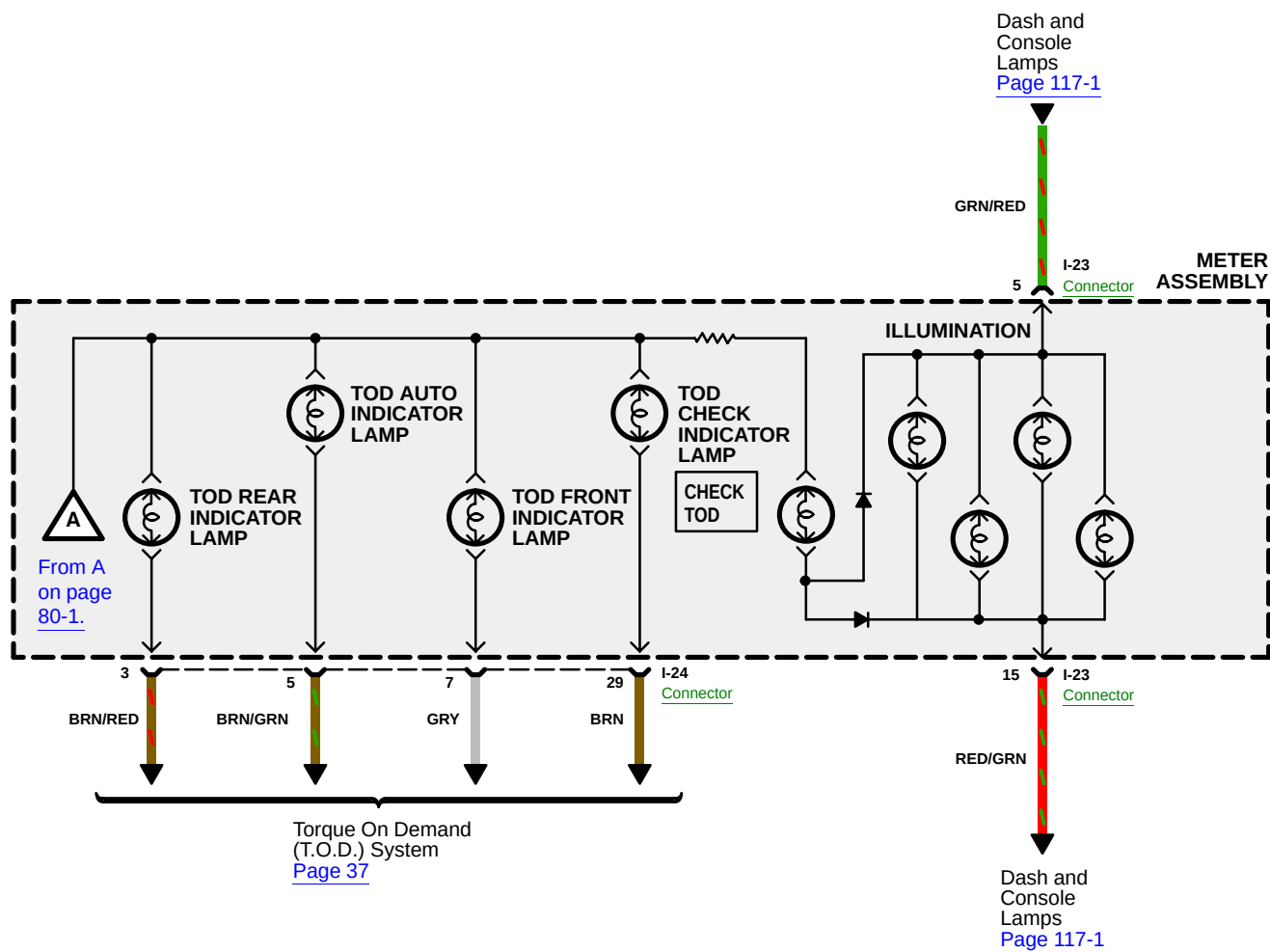
INDICATORS

Circuit Schematic



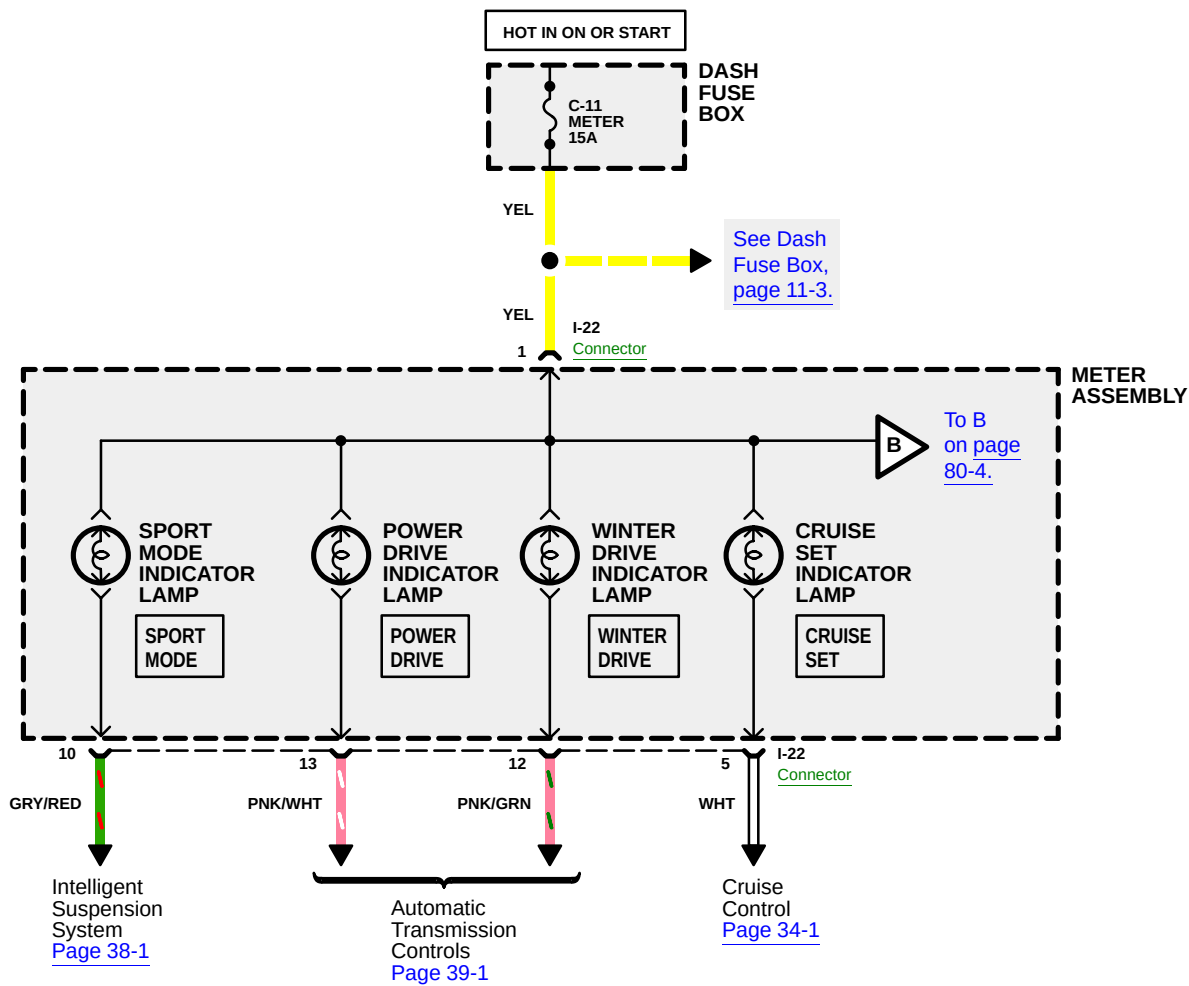
INDICATORS

Circuit Schematic



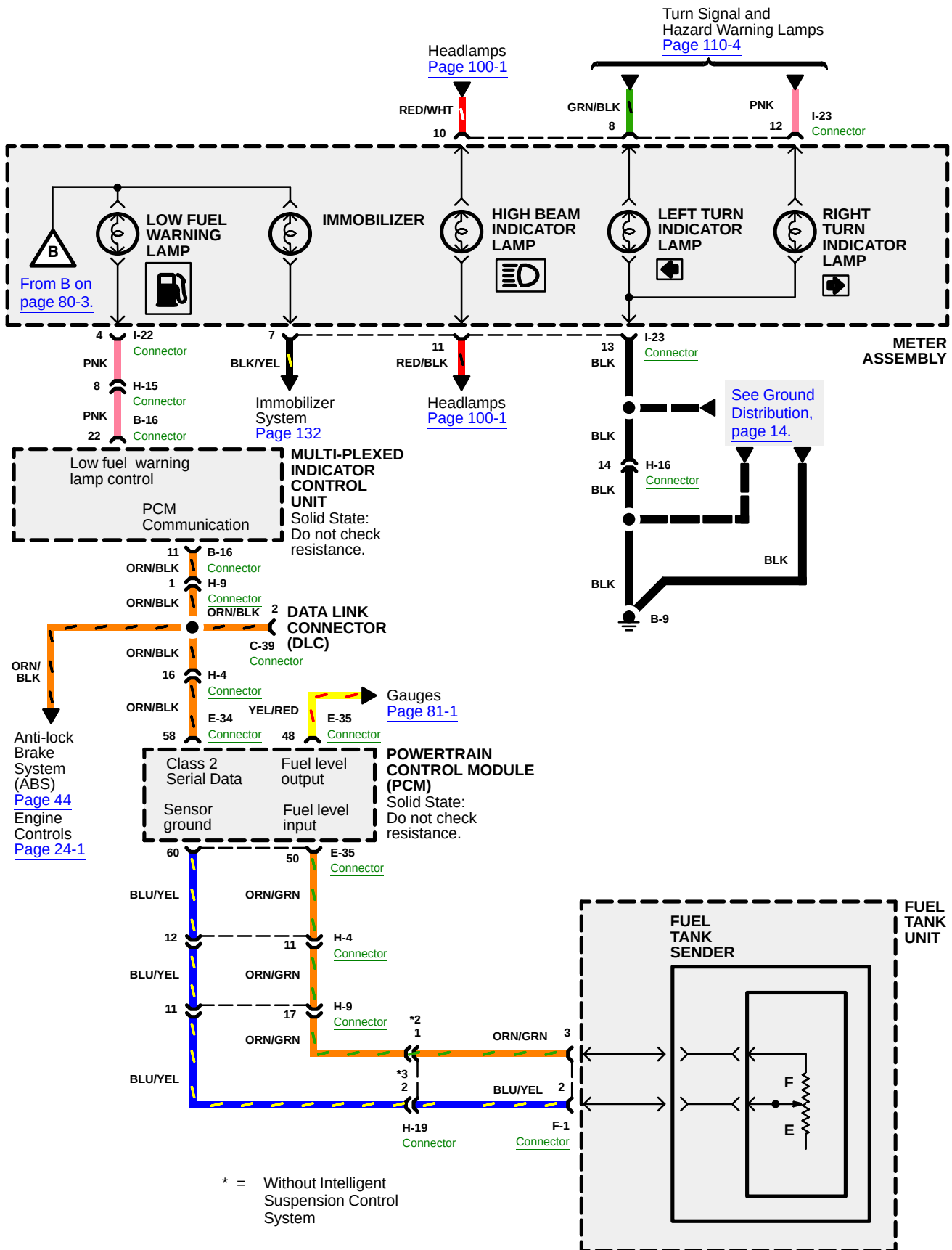
INDICATORS

Circuit Schematic



INDICATORS

Circuit Schematic



INDICATORS

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Dash Fuse Box	Behind left I/P side trim panel 42
Data Link Connector (DLC)	
C-39 (16-BLK)	Below left side of I/P, near engine hood release 45
Fuel Tank Unit	On top of the fuel tank
Meter Assembly	Left side of I/P 55
Multi-plexed Indicator	
Control Unit	Under rear of console 72
Oil Pressure Switch	Bottom center of engine 34
Powertrain Control Module	
(PCM)	Left side of engine compartment 26
Connector	
E-1 (1-BLK)	Bottom center front of engine 34
F-1 (4-BLK)	Top of fuel tank
H-4 (52-GRY)	Left side of engine compartment 31
H-6 (16-BLK)	Left side of engine compartment 31
H-9 (20-BLU)	Behind left kick panel 47
H-10 (22-BLK)	Behind left kick panel 46
H-15 (22-WHT)	Behind left kick panel 47
H-16 (16-WHT)	Behind left kick panel 46
H-19 (22-WHT)	Below driver's seat 56
I-22 (14-GRN)	Top of meter assembly 54
I-23 (16-GRN)	Top of meter assembly 54
I-24 (30-GRN)	Top of meter assembly 54
Ground	
B-9	Under center console 71

Circuit Operation

The indicator lamps are controlled by different conditions set forth in their associated systems. See the associated system for the indicator lamp circuit description.

Low Fuel Warning Lamp

The powertrain (A/T) control module (PCM) monitors the fuel level by the resistance level in the fuel tank unit. The PCM then uses this information to provide ground through the multi-plexed indicator control unit to the low fuel warning lamp, illuminating it when the fuel level is low.

Bulb Check

With the starter switch in ON or START, battery voltage is applied through the C-11 METER fuse to the indicator lamps. The generator will provide ground to the circuit until the engine is running. The lamps go on to test the light bulbs and then go off after the engine is started.