

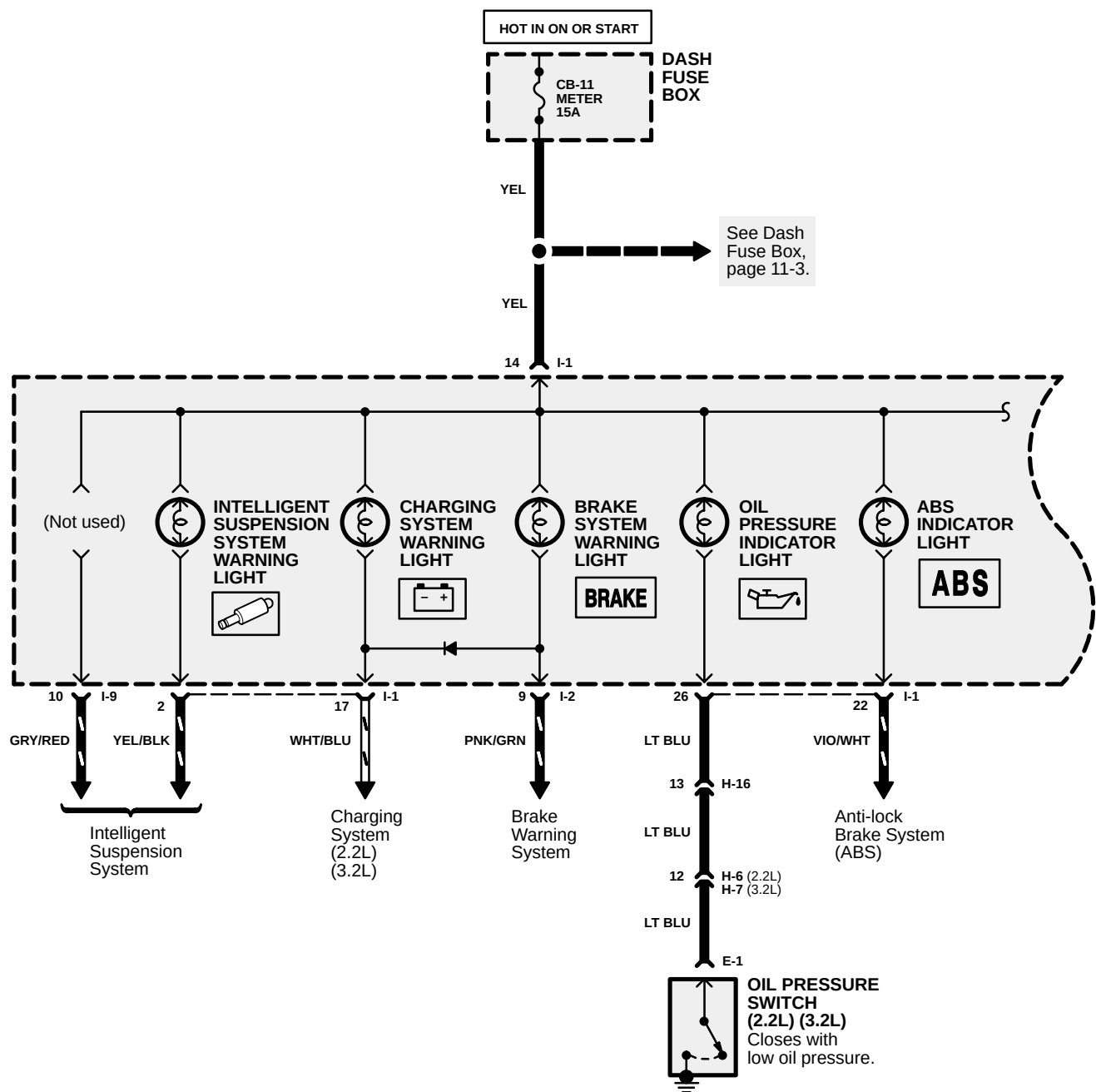
INDICATORS

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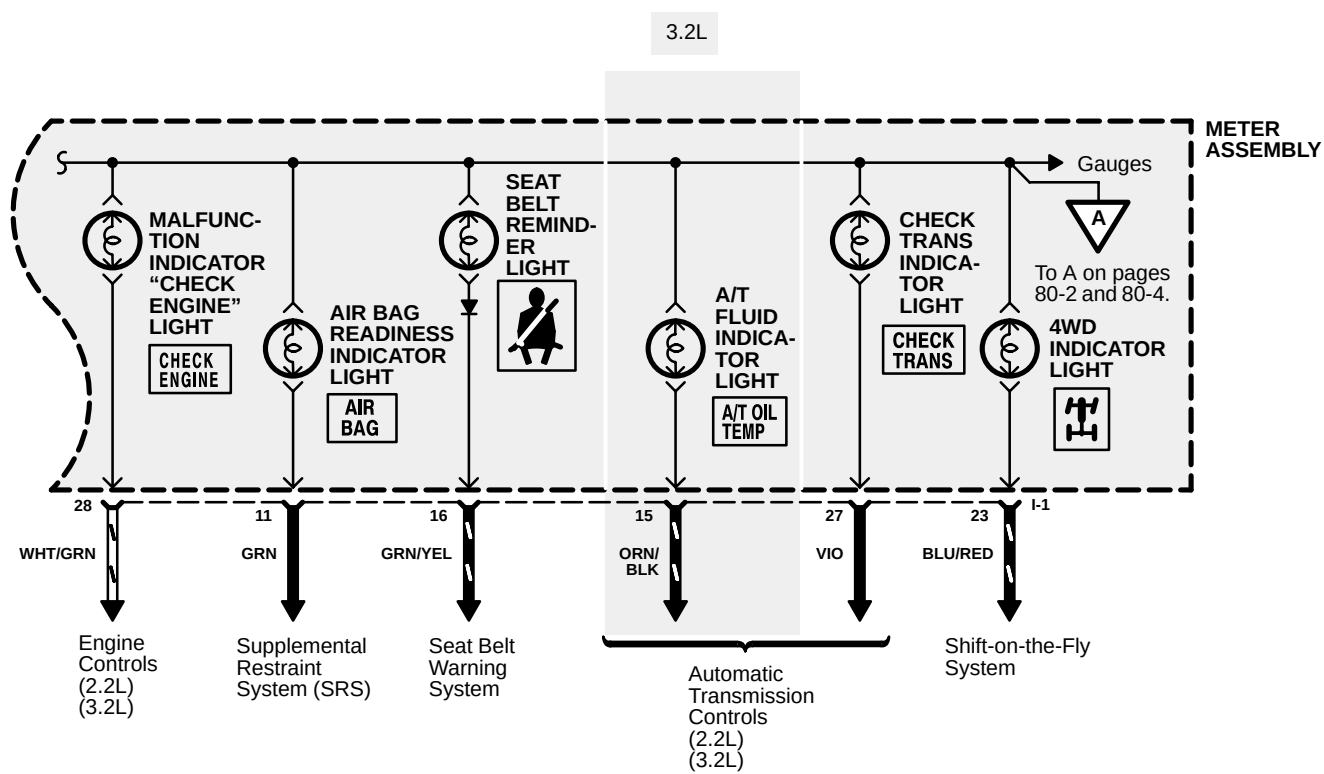
INDICATORS

Circuit Schematic



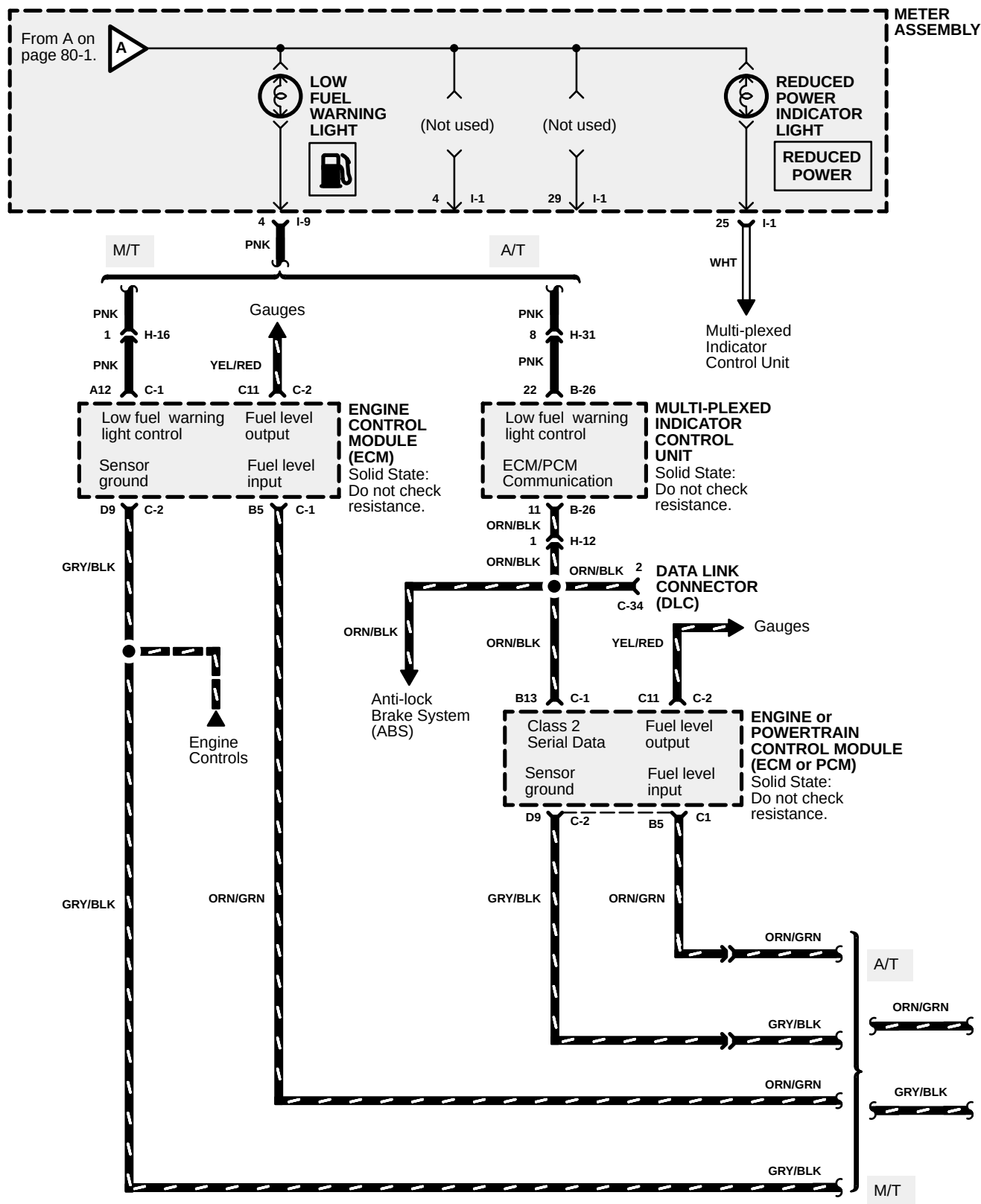
INDICATORS

Circuit Schematic



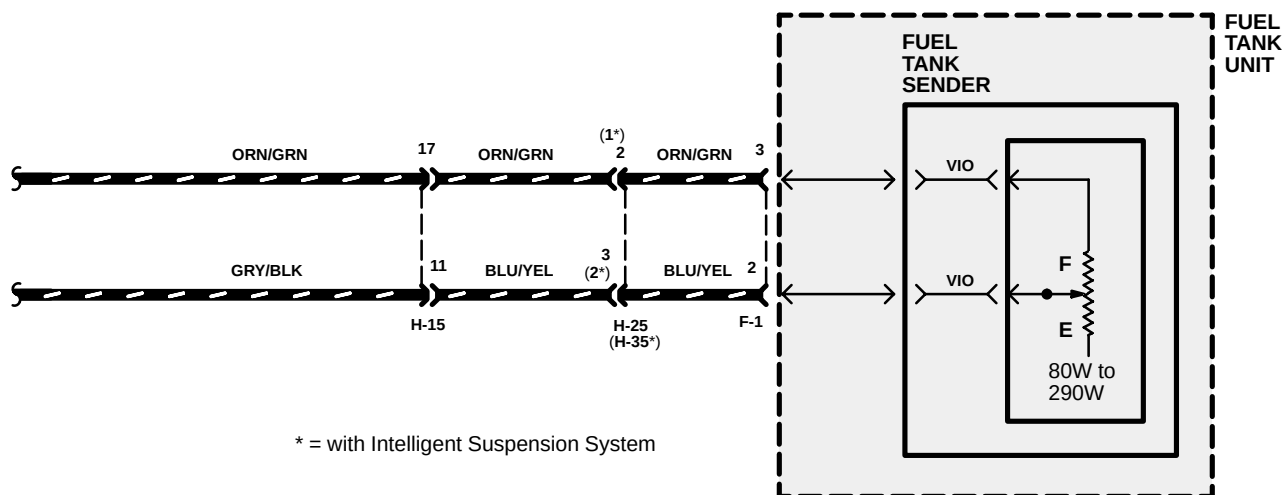
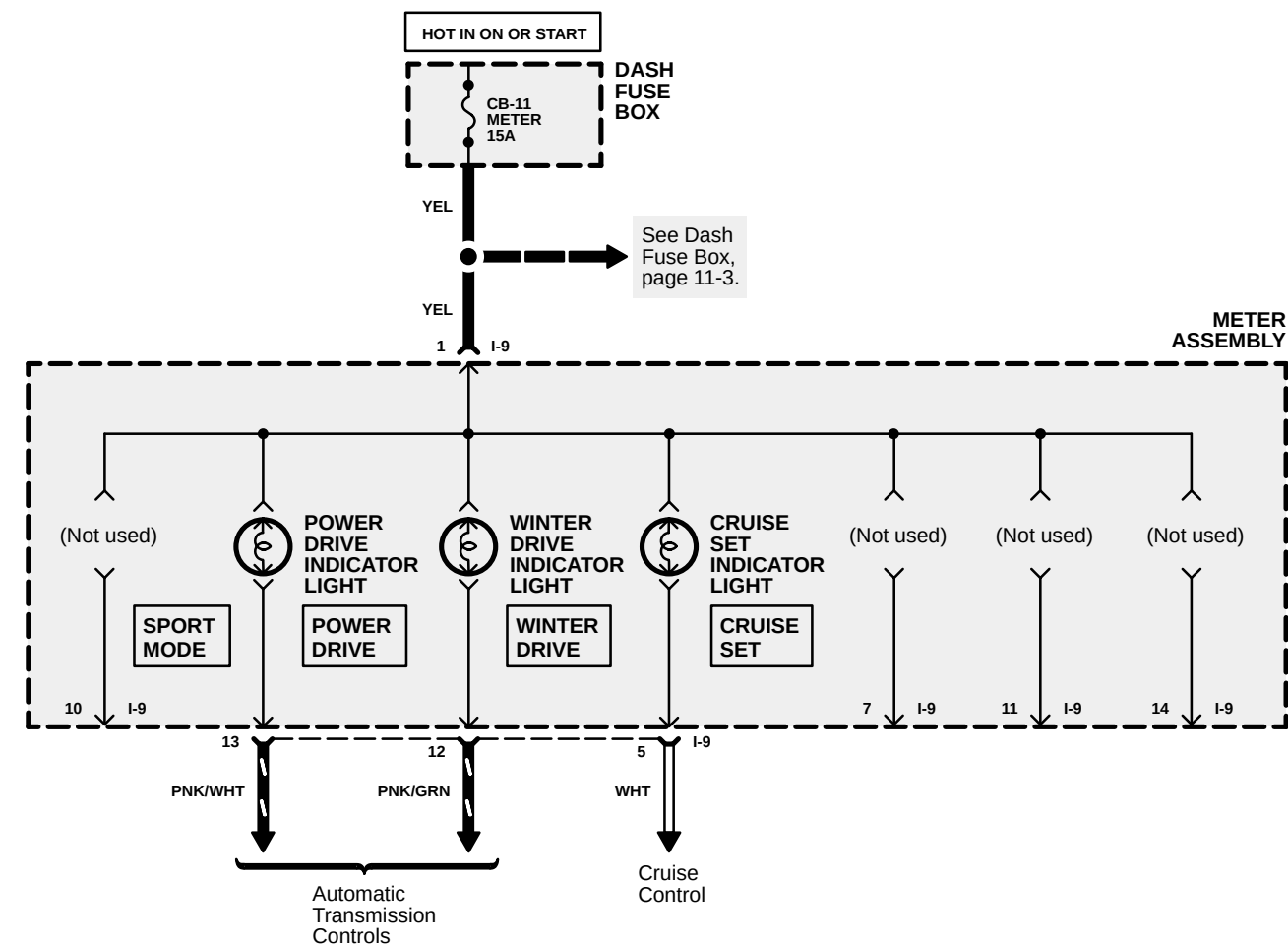
INDICATORS: 2.2L

Circuit Schematic



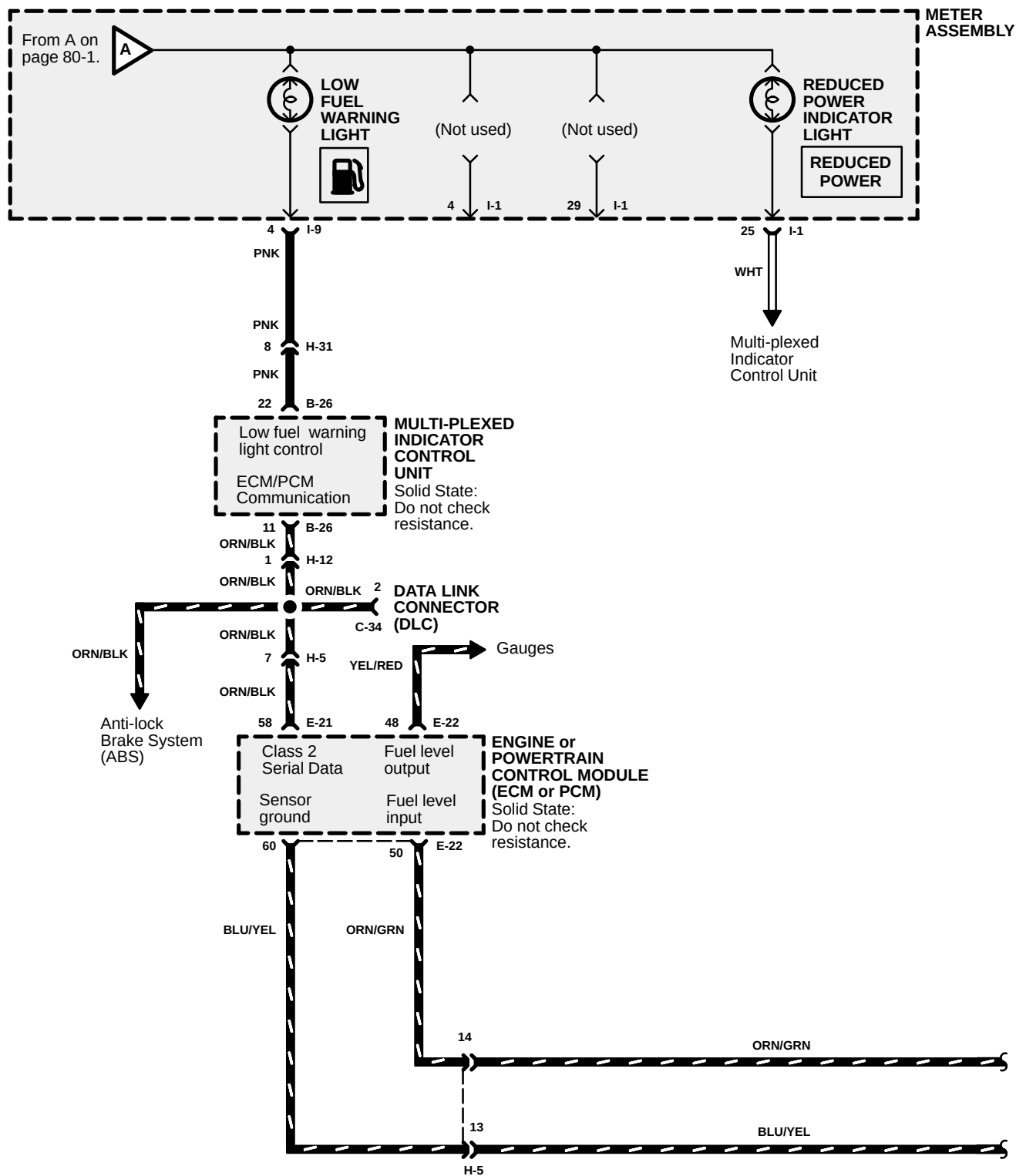
INDICATORS: 2.2L

Circuit Schematic



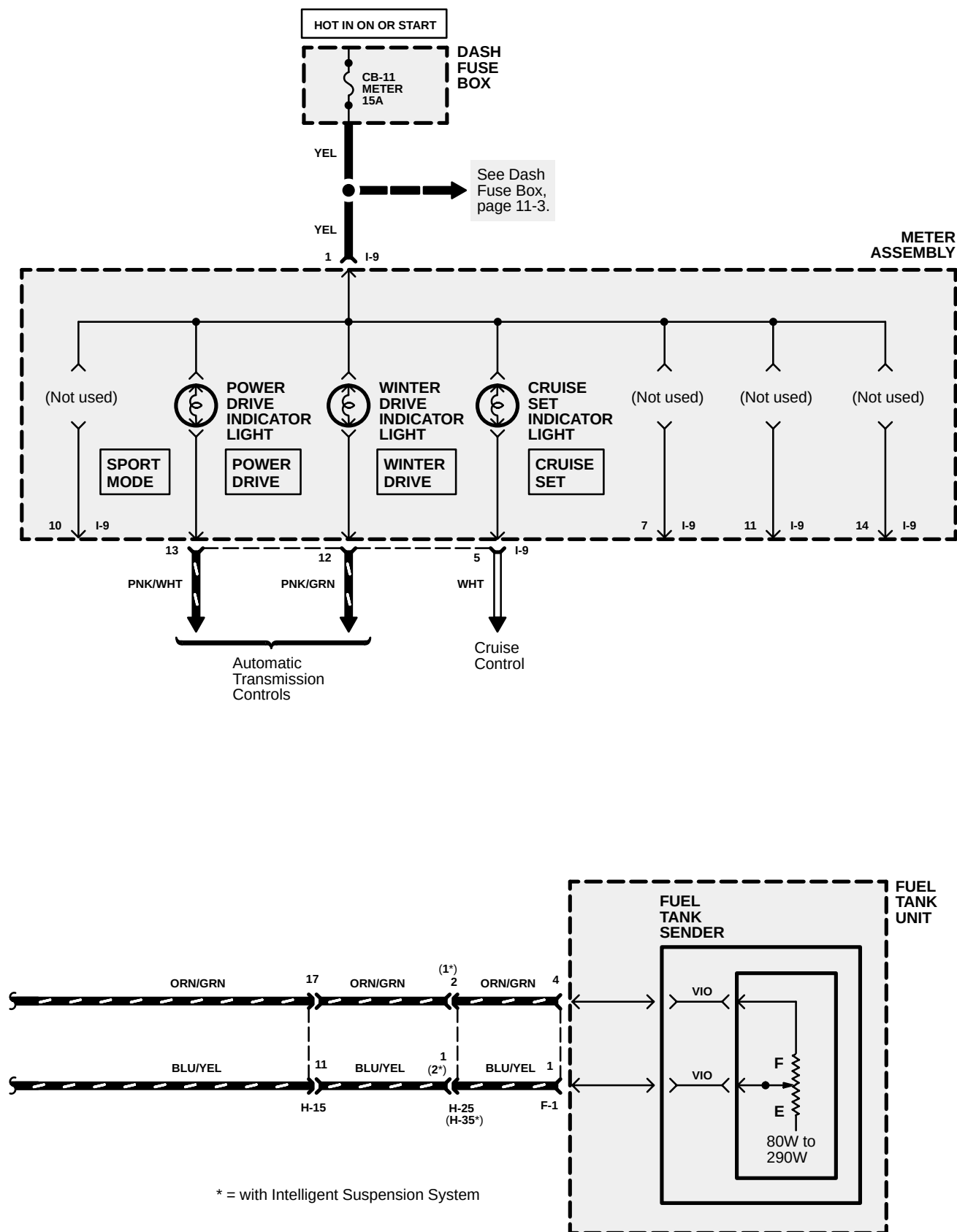
INDICATORS: 3.2L

Circuit Schematic



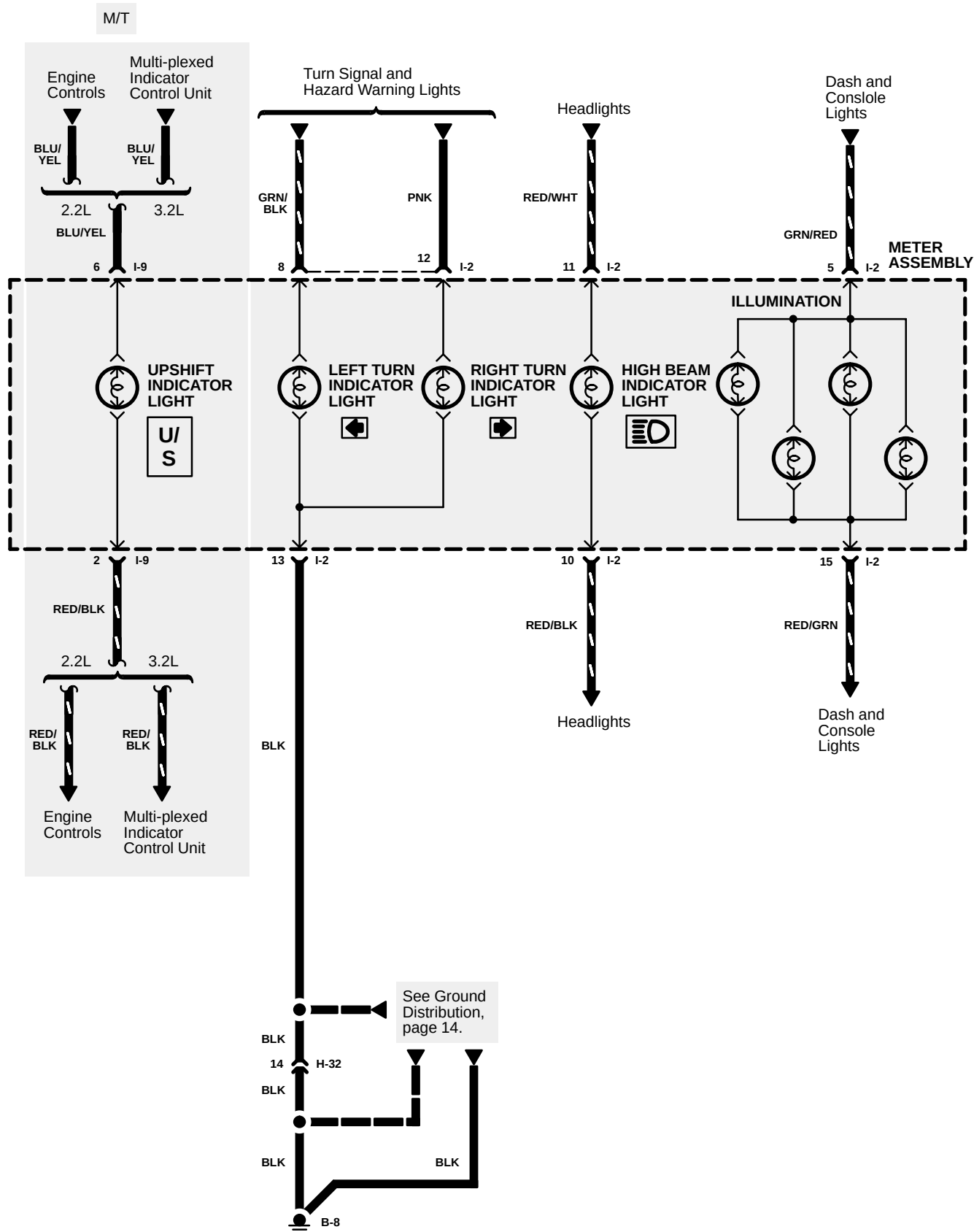
INDICATORS: 3.2L

Circuit Schematic



INDICATORS

Circuit Schematic



INDICATORS

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>	<u>Photo No.</u>
Dash Fuse Box	Left side of I/P, behind panel 58
Data Link Connector (DLC) . . .	Below left side of I/P, near engine hood release 61
Engine Control Module (ECM) (2.2L)	Below center of I/P 73
Engine or Powertrain Control Module (ECM or PCM) (2.2L)	Below center of I/P, console removed 3
Engine or Powertrain Control Module (ECM or PCM) (3.2L)	Left side of engine compartment 44
Fuel Tank Unit	Beneath vehicle, in top of fuel tank
Multi-plexed Indicator Control Unit	Below rear of center console 79
Oil Pressure Switch (2.2L)	Lower right front of engine, behind oil filter 38
Oil Pressure Switch (3.2L)	Lower center front of engine, near oil filter 45
<u>Connector</u>	
F-1 (4-BLK)	Under vehicle, on top of gas tank
H-5 (16-GRN)	Left side of engine compartment 27
H-6 (16-BLU)	Left side of engine compartment, below brake fluid reservoir 11
H-7 (16-WHT)	Left side of engine compartment 27
H-15 (20-BLU)	Behind left kick panel 63
H-16 (22-BLK)	Behind left kick panel 62
H-25 (13-WHT)	Under driver's seat, below carpet 72
H-31 (22-WHT)	Behind left kick panel 63
H-32 (16-WHT)	Behind left kick panel 62
H-35 (22-WHT)	Under driver's seat, below carpet 72
I-1 (30-GRN)	Behind left side of I/P, on top of meter assembly 86
I-2 (16-GRN)	Behind left side of I/P, on top of meter assembly 86
I-9 (14-GRN)	Behind left side of I/P, on top of meter assembly 86
<u>Ground</u>	
B-8	Below center console 81

Circuit Operation

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

Low Fuel Warning Light

The engine (M/T) or powertrain (A/T) control module (ECM or PCM) monitors the fuel level by the resistance level in the fuel tank unit. The fuel tank unit resistance varies from approximately 80 ohms with the tank full, to 290 ohms with the tank empty. The ECM or PCM then uses this information to provide ground (through the multi-plexed indicator control unit for the 3.2L) to the low fuel warning light, illuminating it when the fuel level is low.

Bulb Check

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