

Master Index	Power Distribution	Ground Distribution	Harness Routing Views	Connector Views
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OIL PRESSURE WARNING SYSTEM

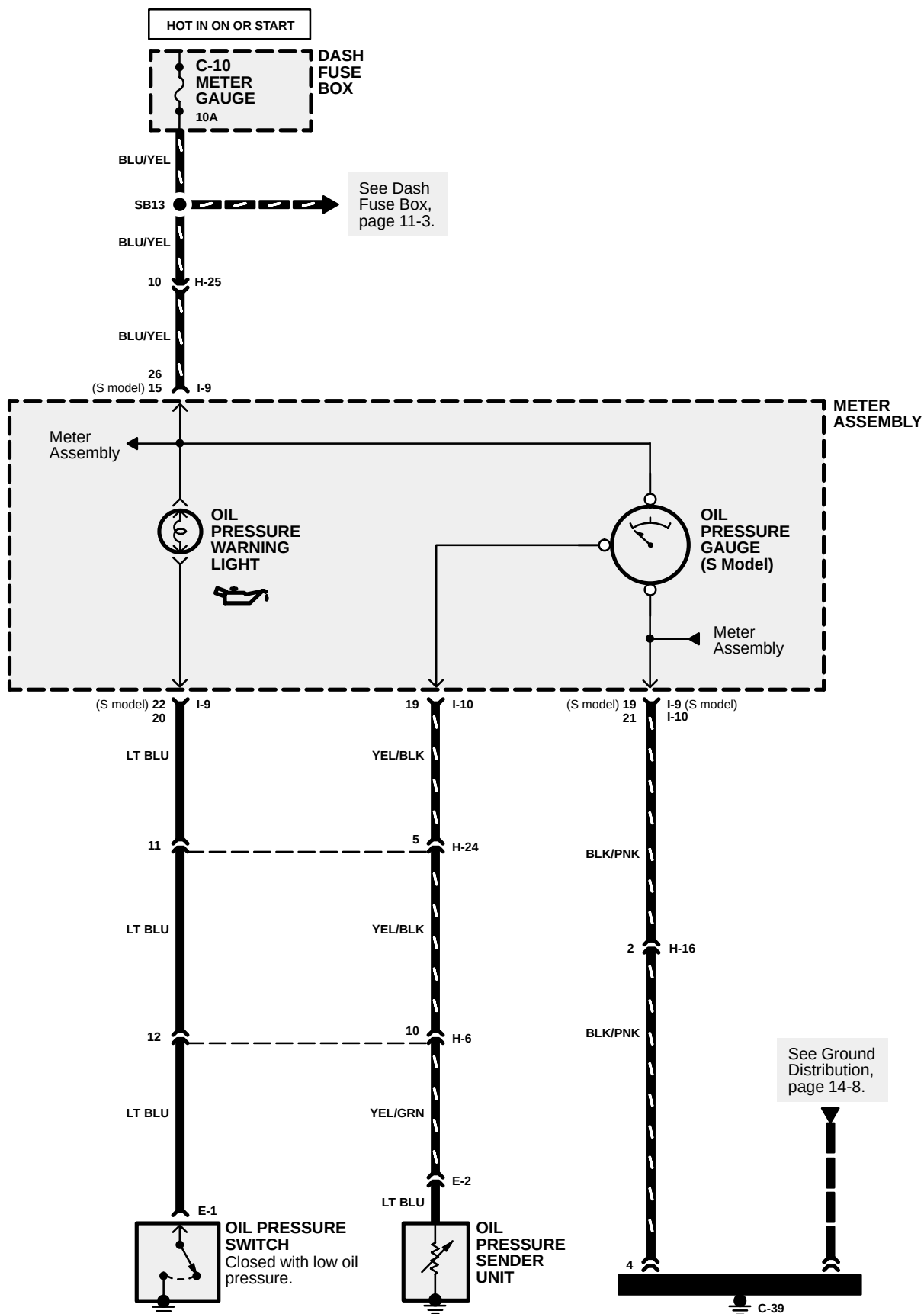
Component Index

- Dash Fuse Box
- Oil Pressure Sender Unit
- Oil Pressure Switch

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OIL PRESSURE WARNING SYSTEM

Circuit Schematic



OIL PRESSURE WARNING SYSTEM

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Dash Fuse Box	Behind left dash side trim panel 55
Oil Pressure Sender Unit	Lower front of engine 23
Oil Pressure Switch	Lower front of engine 23

Connector	
E-2 (1-GRY)	Lower left front of engine 23
H-6 (16-BLU)	Left side of engine compartment 33
H-16 (22-WHT)	Behind right dash side trim panel 120
H-24 (18-YEL)	Below I/P, above left dash side trim panel, on bracket 70
H-25 (22-BLU)	Below I/P, above left dash side trim panel, on bracket 71
I-9 (30-GRN)	On left top of meter assembly 53
I-10 (22-GRN)	On right top of meter assembly 53

Ground	
C-39	Right rear corner of engine compartment, on inner fender panel 45

Circuit Operation

With the starter switch in ON or START, the oil pressure warning light will go on and the oil pressure gauge will show low oil pressure until the engine is started and normal oil pressure is obtained.

If the engine oil pressure falls below normal oil pressure and does not increase, the oil pressure switch will close and the oil pressure sending unit will decrease in resistance. The oil pressure warning light will go on and stay on and the oil pressure gauge will show low oil pressure.