

The diagram illustrates the electrical system for a power sunroof. It shows the connection between the battery, fuses, relays, and the sunroof control module. The system is divided into several sections: Engine Junction Box, Power Sunroof Control Module, and Power Sunroof Motor. The diagram includes detailed wiring paths, component specifications, and a legend for wire colors and types.

Legend:

- WIRE COLOR: BK (Black), WH (White), GR (Green), BL (Blue), YL (Yellow), RD (Red), LG (Light Green), LGN (Light Green), LGY (Light Green), LGV (Light Green), LGW (Light Green), LGY (Light Green), LGV (Light Green), LGW (Light Green)
- WIRE TYPE: 14 (14 Gauge), 16 (16 Gauge), 18 (18 Gauge), 20 (20 Gauge), 22 (22 Gauge), 24 (24 Gauge), 26 (26 Gauge), 28 (28 Gauge), 30 (30 Gauge), 32 (32 Gauge), 34 (34 Gauge), 36 (36 Gauge), 38 (38 Gauge), 40 (40 Gauge), 42 (42 Gauge), 44 (44 Gauge), 46 (46 Gauge), 48 (48 Gauge), 50 (50 Gauge), 52 (52 Gauge), 54 (54 Gauge), 56 (56 Gauge), 58 (58 Gauge), 60 (60 Gauge), 62 (62 Gauge), 64 (64 Gauge), 66 (66 Gauge), 68 (68 Gauge), 70 (70 Gauge), 72 (72 Gauge), 74 (74 Gauge), 76 (76 Gauge), 78 (78 Gauge), 80 (80 Gauge), 82 (82 Gauge), 84 (84 Gauge), 86 (86 Gauge), 88 (88 Gauge), 90 (90 Gauge), 92 (92 Gauge), 94 (94 Gauge), 96 (96 Gauge), 98 (98 Gauge), 100 (100 Gauge), 102 (102 Gauge), 104 (104 Gauge), 106 (106 Gauge), 108 (108 Gauge), 110 (110 Gauge), 112 (112 Gauge), 114 (114 Gauge), 116 (116 Gauge), 118 (118 Gauge), 120 (120 Gauge), 122 (122 Gauge), 124 (124 Gauge), 126 (126 Gauge), 128 (128 Gauge), 130 (130 Gauge), 132 (132 Gauge), 134 (134 Gauge), 136 (136 Gauge), 138 (138 Gauge), 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MODEL YEAR: MT2006	VEHICLE/VEHICLE
POWER CONVENIENCE ELECTRONICS	
REVISION DATE: 06/04/03	
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REFERENCE	
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DRAWN IN ACCORDANCE WITH F40 ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE	DRWG STATUS: OPEN
CAD TYPE CAD LOC. CAD FILE:	SIZE: A2
X GNDLOC PH6G9T-70317-A	
DATA IS MASTER	
OPER. NO. UNIT DRAWING PH6G9T-70000-AF	Page No.
	Issue Index
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