

DirectWire

2008 Pontiac Solstice - North America - Requested by ampire.de

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red/black (50A)	+	BCM in passenger footwell, red 41 pin plug (X3), pin D1
Starter Kill	violet	+	underhood fuse box, gray 64 pin plug, pin E7
Second Starter	white (R Code) (see Tech Doc 1605)	+9600 ohms	ignition switch, green 6 pin plug, pin 5
Ignition	yellow	+	ignition switch, green 6 pin plug, pin 3
Accessory	brown	+	ignition switch, green 6 pin plug, pin 4
CAN Bus High	tan/black	data	OBD-data link connector, black 16 pin plug, pin 6
CAN Bus Low	tan	data	OBD-data link connector, black 16 pin plug, pin 14
CAN Bus SW	dk. green	data	OBD-data link connector, black 16 pin plug, pin 1
OBD 12 Volts	red/white (15A)	+	OBD-data link connector, black 16 pin plug, pin 16
OBD Ground	black	-	OBD-data link connector, black 16 pin plug, pin 4
IMMO Data	lt. green	data	Theft Deterrent Module, black 5 pin plug, pin 4
IMMO Power	red/white	+	Theft Deterrent Module, black 5 pin plug, pin 1
Power Lock	white or brown	-	BCM in passenger footwell, gray 72 pin plug (X1), pin 7
Lock Motor	gray	5 wire	BCM in passenger footwell, red 41 pin plug (X3), pin A4

Item	Wire Color	Polarity	Wire Location
Driver Unlock Motor	tan	5 wire	BCM in passenger footwell, red 41 pin plug (X3), pin B1
Passenger Unlock Motor	tan	5 wire	BCM in passenger footwell, red 41 pin plug (X3), pin A1
Parking Lights	brown	+	BCM in passenger footwell, red 41 pin plug (X3), pin A7
Parking Lights -	brown/white	-	headlight switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 5
Hazards	white	-	hazard switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 9
Turn Signal (Left)	lt. blue (F); yellow (R)	+	BCM in passenger footwell, gray 72 pin plug (X1), pin 35; red 41 pin plug (X3), pin A9
Turn Signal (Right)	dk. blue (F); dk. green (R)	+	BCM in passenger footwell, gray 72 pin plug (X1), pin 17; red 41 pin plug (X3), pin A12
Headlight	white	-	headlight switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 15
AutoLights	violet/white (ground to turn off)	-	headlight switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 17
Reverse Light	lt. green	+	passenger kick, harness to rear
Left Front Door Trigger	gray/black	-	BCM in passenger footwell, gray 72 pin plug (X1), pin 22
Right Front Door Trigger	tan/white	-	BCM in passenger footwell, gray 72 pin plug (X1), pin 19
Dome Light	gray	-	BCM in passenger footwell, red 41 pin plug (X3), pin A10
Trunk/Hatch Pin	orange/black	-	BCM in passenger footwell, gray 72 pin plug (X1), pin 55
Trunk/Hatch Release	tan	-	release switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 10

Item	Wire Color	Polarity	Wire Location
Trunk Release Motor	tan/white	+	driver kick, harness to rear
Tachometer	NOT pink	ac	any fuel injector
Clutch Pedal	lt. green (see Tech Doc 10000)	- 180 ohms	clutch switch, black 3 pin plug, pin B
Fuel Pump	gray	+	passenger kick, harness to rear
Rear Defroster	lt. blue	- latched	BCM in passenger footwell, gray 72 pin plug (X2), pin 68
Speed Sense	yellow	ac	TCM in engine compartment, driver side rear, under ECM, black 42 pin plug, pin 1 (A/T)
Brake Wire	lt. blue	+	BCM in passenger footwell, gray 72 pin plug (X1), pin 31
Parking Brake	lt. blue	-	BCM in passenger footwell, gray 72 pin plug (X1), pin 14
Horn Trigger	tan	-	horn switch or BCM in passenger footwell, gray 72 pin plug (X2), pin 14
Wipers	dk. green	+	BCM in passenger footwell, gray 72 pin plug (X1), pin 51
Left Front Window (Up/Down)	dk. blue - brown	A	driver window switch, black 8 pin plug, pins G and H
Right Front Window (Up/Down)	lt. blue - tan	A	driver window switch, black 8 pin plug, pins A and D
Radio 12V	red/white	+	radio, 14 pin plug, pin 1
Radio Ground	black/white	-	radio, 14 pin plug, pin 8
Factory Amp Turn-on	pink	+	radio, 16 pin plug, pin 3
Left Front Speaker (+/-)	tan - gray	+,-	radio, 14 pin plug, pins 7 and 6

Item	Wire Color	Polarity	Wire Location
Right Front Speaker (+/-)	lt. green - dk. green	+,-	radio, 14 pin plug, pins 5 and 4
Left Rear Speaker (+/-)	brown - yellow	+,-	radio, 16 pin plug, pins 7 and 6
Right Rear Speaker (+/-)	dk. blue - lt. blue	+,-	radio, 16 pin plug, pins 5 and 4
Subwoofer (+/-)	dk blu/wht - lt grn/blk(L), dk grn - lt blu/blk(R)	+,-	amplifier, 8 pin plug, pins 3 and 4 (L), 8 and 7 (R)
Satellite Radio 12 Volts	red/white	+	Digital Radio Receiver, 16 pin plug, pin 16
Satellite Radio Ground	black/white	-	Digital Radio Receiver, 16 pin plug, pin 9
Satellite Audio Left (+/-)	brown/white - tan/white	+,-	Digital Radio Receiver, 16 pin plug, pins 2 and 10
Satellite Audio Right (+/-)	dk. green/white - tan/white	+,-	Digital Radio Receiver, 16 pin plug, pins 3 and 10

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Additional Wiring Notes

Item	Note
Speed Sense	On the M/T 2.0L models, it is at the ECM, black 58 pin plug (X2), pin 53. On the M/T 2.4L models, it is at the ECM, black 73 pin plug (X1), pin 54.
Left Front Speaker (+/-)	If equipped, the amplifier is in the driver side of the trunk, behind the driver seat. On vehicles with amplifier, the speaker wires are tan - gray at the amplifier, 16 pin plug (C2), pins 15 and 16. The tweeter wires are tan - yellow at the amplifier, 16 pin plug (C2), pins 2 and 1.
Right Front Speaker (+/-)	If equipped, the amplifier is in the driver side of the trunk, behind the driver seat. On vehicles with amplifier, the speaker wires are lt. green - dk. green at the amplifier, 16 pin plug (C2), pins 13 and 14. The tweeter wires are lt. green - purple at the amplifier, 16 pin plug (C2), pins 4 and 3.
Left Rear Speaker (+/-)	If equipped, the amplifier is in the driver side of the trunk, behind the driver seat. On vehicles with amplifier, the speaker wires are brown - yellow at the amplifier, 16 pin plug (C2), pins 6 and 5.
Right Rear Speaker (+/-)	If equipped, the amplifier is in the driver side of the trunk, behind the driver seat. On vehicles with amplifier, the speaker wires are dk. blue - lt. blue at the amplifier, 16 pin plug (C2), pins 8 and 7.
Subwoofer (+/-)	If equipped, the amplifier is in the driver side of the trunk, behind the driver seat.
Satellite Radio 12 Volts	If equipped, the Digital Radio Receiver is in the passenger side of the trunk.