1992 Chevrolet Suburban





Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition harness
Second 12 Volts			
Starter	yellow or purple	+	ignition harness
Second Starter			
Ignition	pink	+	ignition harness
Second Ignition			
Third Ignition			
Accessory	orange	+	ignition harness
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	lt. blue	+	either door boot
Power Unlock	black/red	+	either door boot
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)	brown		headlight switch
Parking Lights (-)			
Hazards			
Turn Signal (Left)			
Turn Signal (Right)			

DirectWire Vehicle Information - 7/18/2014 5:23:36 AM

Wiring Information (Continued)

ltem	Wire Color	Polarity	Wire Location
Headlight	yellow	+	headlight switch
AutoLights			
Reverse Light			
Left Front Door Trigger	white	-	headlight switch
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision	use door trigger		
Trunk/Hatch Pin	tied in with doors		
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release	black	+	release switch
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm			
Factory Alarm Disarm			
Disarm No Unlock			
Trunk Alarm Shunt			
Tachometer	purple/white	AC	ECM
Wait to Start			
Neutral Safety			
Clutch Pedal			
Fuel Pump			
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense	green	4	ECM
Brake Wire	white	+	brake pedal switch
Parking Brake			
Horn Trigger	black	-	steering column
Wipers	purple	+	steering column
Left Front Window (Up/Down)	dk. blue - brown	A	drivers door switch
Right Front Window (Up/Down)	lt.blue - tan	A	drivers door or boot
Left Rear Window (Up/Down)	green - purple	A	drivers door or boot
Right Rear Window (Up/Down)	lt. grn - purple	A	drivers door or boot
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
Center Channel (+/-)			
Subwoofer (+/-)			
Aux. Audio Input Left (+/-)			
Aux. Audio Input Right (+/-)			
RSE Video (+/-)			
RSE Audio Left (+/-)			
RSE Audio Right (+/-)			
Satellite Radio 12 Volts			
Satellite Radio Ground			
Satellite Radio Ignition			
Satellite Radio Antenna			
Satellite Audio Left (+/-)			
Satellite Audio Right (+/-)			

What Fits

Item	Size	Depth	Location
Headunit			
Left Front Speaker			
Left Front Tweeter			
Right Front Speaker			
Right Front Tweeter			
Left Rear Speaker			
Left Rear Tweeter			
Right Rear Speaker			
Right Rear Tweeter			
Center Channel			
Subwoofer			
Left Front Headrest			
Right Front Headrest			
Left Right Headrest			
Right Rear Headrest			
Satellite Radio Tuner			

DirectWire Vehicle Information - 7/18/2014 5:23:36 AM

Additional Wiring Notes

Item	Note
Parking Lights (+)	Also found low in the drivers kick panel.
	Also found as white at the instrument cluster. For diesel tach, use white at the alternator or instrument cluster. Diesel wait to start wire is dk. blue (+) located at the instrument cluster. The ECM is located behind the glove box to the right side.
Speed Sense	The ECM is located behind the glove box to the right side.