

Wiring Information

Item	Wire Color	Polarity	Wire Location	
12 Volts	brown/red	+	ign sw or relay panel	
Second 12 Volts	biowii/ieu	т		
Starter	white/red			
Second Starter	white/red	+	ign sw or relay panel	
	1.16			
Ignition	white	+	ign sw or relay panel	
Second Ignition				
Third Ignition				
Accessory	white/green	+	ign sw or relay panel	
Second Accessory				
Third Accessory				
Key Sense				
Data Bus				
Can Bus High				
Can Bus Low				
Can Bus Sw				
Power Lock	red/pink	-	door lock module	
Power Unlock	red/gray	-	door lock module	
Lock Motor				
Unlock Motor				
Disarm Defeat				
Parking Lights (+)	red/orange		light sw or dimmer	
Parking Lights (-)				
Hazards				
Turn Signal (Left)				
Turn Signal (Right)				

Wiring Information (Continued)

ltem	Wire Color	Polarity	Wire Location
Headlight	blue	+	light sw or st. column
AutoLights			
Reverse Light			
Left Front Door Trigger	red/blue	-	at gauges Door Ajar
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin			
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release			
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	white/gray	AC	coil or ECU at engine
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		I olarity	White Ecolution
Brake Wire	green/purple	+	brake pedal switch
Parking Brake	giocitipatpio		
Horn Trigger	purple/black	+	at either horn
Wipers	gray/lt. green	+	wiper switch
Left Front Window (Up/Down)	gray/pur - gray/grn	A	switch in console
Right Front Window (Up/Down)	gray/red - gray/blu	A	switch in console
Left Rear Window (Up/Down)	gray/red - gray/bid	~	Switch in console
Right Rear Window (Up/Down)			
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 (+/-)			

DirectWire Vehicle Information - 2/19/2013 7:48:47 AM

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 - 2/19/2013 7:48:47 AM

Additional Wiring Notes

Item	Note
Left Front Door Trigger	Also purple/gray at drivers door or purple/white at passenger door.
	Also located at relay panel located behind passenger seat. Battery located below relay panel.