





Wiring Information

ltem	Wire Color	Polarity	Wire Location	
12 Volts	red	+	front of fuse box, 2 way grey connector	
Second 12 Volts	leu	T	from of ruse box, 2 way grey connector	
Starter	brown	+	ignition key switch	
Second Starter	Blown	•		
Ignition	blue	+	front of fuse box, brown 20 way conn., pos. 14	
Second Ignition				
Third Ignition				
Accessory				
Second Accessory				
Third Accessory				
Key Sense				
Data Bus				
Can Bus High	pink/black	data	23 WAY AT FRONT OF FUSE BOX	
Can Bus Low	pink/white	data	23 WAY AT FRONT OF FUSE BOX	
Can Bus Sw				
Power Lock	brown/grey	-	back of fuse box, blue/red 36 way conn., pos. 11	
Power Unlock	same as power lock wire			
Lock Motor				
Unlock Motor				
Disarm Defeat				
Parking Lights (+)				
Parking Lights (-)				
Hazards				
Turn Signal (Left)	pink/black (F), pink/black (R)		see notes	
Turn Signal (Right)	pink (F), pink (R)		see notes	

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight			
AutoLights			
Reverse Light			
Left Front Door Trigger	white/yellow		front of fuse box, black 52 way conn., pos. 30
Right Front Door Trigger	same as left front door trigger		
Left Rear Door Trigger			
Right Rear Door Trigger	violet/black		front of fuse box, black 52 way conn., pos. 35
Dome Supervision			
Trunk/Hatch Pin	It. blue/white		front of fuse box, black 52 way conn., pos. 33
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			
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			
Brake Wire			
Parking Brake			
Horn Trigger			
Wipers			
Left Front Window (Up/Down)			
Right Front Window (Up/Down)			
Left Rear Window (Up/Down)			
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 - 1/26/2012 5:05:57 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 - 1/26/2012 5:05:57 AM

Additional Wiring Notes

Item	Note
12 Volts	The fuse box is under the driver side dash.
	The front turn signal wire is in the front of the fuse box, multiple blue 52 way connector, pos. 5. The rear turn signal wire is in the front of the fuse box, multiple black 52 way connector, pos. 16.
	The front turn signal wire is in the front of the fuse box, multiple blue 52 way connector, pos. 26. The rear turn signal wire is in the front of the fuse box, multiple black 52 way connector, pos. 6.