



Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red/white (x2) (common 80A)	+	ignition harness
Ground	(chassis ground)		
Starter	yellow	+	ignition harness
Ignition	black	+	ignition harness
Second Ignition	orange	+	ignition harness
Accessory	black/yellow	+	ignition harness
Keysense	red/white (not required)	+	ignition harness
Power Lock	white/black	+ 180 ohms	alarm/door lock module under driver seat, conn A, pin 29
Power Unlock	same as power lock	+	
Lock Motor	green/red	reverse	alarm/door lock module under driver seat, conn B, pin 9
Driver Unlock Motor	blue/yellow	reverse	alarm/door lock module under driver seat, conn B, pin 3
Passenger Unlock Motor	no progressive unlock		
Factory Alarm Arm	brown/white	-	alarm/door lock module under driver seat, conn A, pin 35
Factory Alarm Disarm	brown/red	-	alarm/door lock module under driver seat, conn A, pin 15
Parking Lights	gray/black (L), gray/red (R)	+	headlight switch
Hazards	same as turn signals		
Turn Signal (Left)	black/white	+	alarm/door lock module under driver seat, black 12 pin plug, pin 6
Turn Signal (Right)	black/green	+	alarm/door lock module under driver seat, black 12 pin plug, pin 12
Headlight	white/black	+	headlight switch
Reverse Light	black/blue	+	radio harness
Left Front Door Trigger	brown/green/white	-	alarm/door lock module under driver seat, conn A, pin 25
Right Front Door Trigger	brown/green	-	alarm/door lock module under driver seat, conn A, pin 7
Dome Light	brown/yellow	-	alarm/door lock module under driver seat, conn B, pin 11





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Trunk/Hatch Pin	yellow/brown (front)	-	alarm/door lock module under driver seat, conn A, pin 31
Hood Pin	brown/red/black (rear)	-	alarm/door lock module under driver seat, conn A, pin 13
Trunk/Hatch Release	white/gray (front and rear)	- resistors	alarm/door lock module under driver seat, conn A, pin 9
Tachometer	violet/green	ac	diagnostic connector under driver dash
Speed Sense	gray/pink	ac	radio harness or alarm/door lock module under driver seat, conn A, pin 14
Brake Wire	black/yellow to black/orange	+	brake pedal switch
Parking Brake	brown/yellow	-	parking brake switch
Horn Trigger	brown/white	-	horn switch
Wipers	black/white (L), green (H)	+	windshield wiper switch
Left Front Window (Up/Down)	yellow/gray or yellow/gray/blue (comfort close); yellow/blue or yellow/blue/red (comfort open)	-	alarm/door lock module under driver seat, conn A, pins 42, 40
Right Front Window (Up/Down)	see LF window up/dn notes		
Left Rear Window (Up/Down)	see LF window up/dn notes		
Right Rear Window (Up/Down)	see LF window up/dn notes		
Sun Roof (Open/Close)	see LF window up/dn notes		
Memory Seat 1	gray/black	-	switch or memory system control unit
Memory Seat 2	gray/yellow	-	switch or memory system control unit
Memory Seat 3	gray/green	-	switch or memory system control unit
Radio 12V	red/black	+	radio harness
Radio Ground	brown	-	radio harness
Radio Ignition	(CAN data bus)		
Power Antenna	white	+	radio harness
Left Front Speaker (+/-)	yellow - yellow/brown	+,-	radio harness
Right Front Speaker (+/-)	red - red/brown	+,-	radio harness
Left Rear Speaker (+/-)	white - brown/white	+,-	radio harness





Item	Wire Color	Polarity	Wire Location
Right Rear Speaker (+/-)	blue - brown/blue	+,-	radio harness





What Fits

Item Size Depth Location
