

DIRECTWIRE™ WIRING INFORMATION - JEEP / GRAND CHEROKEE / 2000 / Accessory

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12volts	red and pink/black	+	ignition harness
Ignition	dk. blue	+	ignition harness
Parking Lights+	use negative wire		
Parking Lights-	yellow	-	headlight switch
Notes: The parking lights are negative trigger thru a 1300 ohm resistor. There is a rest resistance on the wire, so MUST use a relay to isolate away from the switch.			
Headlight	yellow	-	headlight switch
Notes: Use a 330 ohm resistor to ground for headlight activation. Use 80 ohms to ground on the same wire to operate both the headlights and parking lights.			
Trunk/Hatch Release			
Power Sliding Door			
Speed Sense	white/orange		cluster or PCM, pass. side firewall
Wipers	dk. green/red	-	windshield wiper switch
LF Window up/dn	lt. blue - white	A	driver door lock switch
RF Window up/dn	brown - purple	A	passenger door lock switch
LR Window up/dn	dk. blue - red/white	B	driver kick panel
RR Window up/dn	gray - dk. green	B	passenger kick panel
Sun Roof open/close			
Sun Roof Limit/close			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			

Interface Module:	Category: Immobilizer Bypass	Required: Yes	Type: Sentry Key
Part #: 555CW			
Alternate Part1 #: 556UW			
Alternate Part2 #: DesignTech 20402			
Alternate Part3 #: DesignTech 29402			
Notes: Only vehicles with gray keys have the immobilizer.			
Interface Module:	Category: Door Lock Interface	Required: Yes	Type: Data Bus
Part #: 455JW			
Notes:			

Smart Starter Kill Relays: Not Available

DISCLAIMER

This wiring information is being provided free of charge on an "as is" basis, without any representation or warranty. It is your responsibility to verify any circuit before interfacing with it using a digital multimeter. Directed electronics, Inc. assumes no responsibility with regards to the accuracy or currency of this information. Proper installation in every case is and remains the responsibility of the installer. DEI assumes no liability or responsibility resulting from improper installation, even in reliance upon this information.