

TRIPLE S *Customs*

**JEEP GRAND CHEROKEE 1992-2006
VEHICLE WIRING**

WIRING INFORMATION: 1992 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	PINK/BLACK or RED/WHITE	Steering Column
STARTER WIRE	YELLOW/BLUE (SMALL)	Steering Column
IGNITION WIRE	BLUE/GRAY	Steering Column
ACCESSORY WIRE	ORANGE/BLACK	Steering Column
POWER DOOR LOCK (+)	ORANGE/PURPLE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (+)	PINK/PURPLE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	BLUE/RED	Harness Left Of Steering Column
DOOR TRIGGER (-)	YELLOW	Harness In Driver's Kick Panel
<ul style="list-style-type: none"> Do not use courtesy light under dash for door trigger or dome light supervision 		
HOOD TRIGGER (-)	BROWN/TAN	Harness In Passenger's Kick Panel
FACTORY ALARM ARM (+)	PINK/ORANGE	Harness In Passenger's Kick Panel
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness In Driver's Kick Panel
TACHOMETER	GRAY/WHITE	Harness Behind Coolant Bottle
BRAKE WIRE (+)	WHITE	Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	PURPLE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	BROWN/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	GRAY/BLACK	Harness In Driver's Kick From Driver Door

WIRING INFORMATION: 1993 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	PINK/BLACK or RED/WHITE	Steering Column
STARTER WIRE	YELLOW/BLUE (SMALL)	Steering Column
IGNITION WIRE	BLUE/GRAY	Steering Column
ACCESSORY WIRE	ORANGE/BLACK	Steering Column
POWER DOOR LOCK (+)	ORANGE/PURPLE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (+)	PINK/PURPLE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	BLUE/RED	Harness Left Of Steering Column
DOOR TRIGGER (-)	YELLOW	Harness In Driver's Kick Panel
<ul style="list-style-type: none"> Do not use courtesy light under dash for door trigger or dome light supervision 		
HOOD TRIGGER (-)	BROWN/TAN	Harness In Passenger's Kick Panel
FACTORY ALARM ARM (+)	PINK/ORANGE	Harness In Passenger's Kick Panel
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness In Driver's Kick Panel
TACHOMETER	GRAY/BLUE	Powertrain Control Module On Firewall On Passenger Side Of Engine Bay
BRAKE WIRE (+)	WHITE	Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	PURPLE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	BROWN/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	GRAY/BLACK	Harness In Driver's Kick From Driver Door

WIRING INFORMATION: 1994 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	PINK/BLACK or RED/WHITE	Steering Column
STARTER WIRE	YELLOW/BLUE (SMALL)	Steering Column
IGNITION WIRE	BLUE/GRAY	Steering Column
ACCESSORY WIRE	ORANGE/BLACK	Steering Column
POWER DOOR LOCK (+)	ORANGE/PURPLE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (+)	PINK/PURPLE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	BLUE/RED	Harness Left Of Steering Column
DOOR TRIGGER (-)	YELLOW	Harness In Driver's Kick Panel
<ul style="list-style-type: none"> Do not use courtesy light under dash for door trigger or dome light supervision 		
HOOD TRIGGER (-)	BROWN/TAN	Harness In Passenger's Kick Panel
FACTORY ALARM ARM (+)	PINK/ORANGE	Harness In Passenger's Kick Panel
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness In Driver's Kick Panel
TACHOMETER	GRAY/BLUE	Powertrain Control Module On Firewall On Passenger Side Of Engine Bay
BRAKE WIRE (+)	WHITE	Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	PURPLE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	BROWN/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	GRAY/BLACK	Harness In Driver's Kick From Driver Door

WIRING INFORMATION: 1995 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	PINK/BLACK or RED/WHITE	Steering Column
STARTER WIRE	YELLOW/BLUE (SMALL)	Steering Column
IGNITION WIRE	BLUE/GRAY	Steering Column
ACCESSORY WIRE	ORANGE/BLACK	Steering Column
POWER DOOR LOCK (+)	ORANGE/PURPLE	Harness In Driver's Kick Panel
POWER DOOR UNLOCK (+)	PINK/PURPLE	Harness In Driver's Kick Panel
PARKING LIGHTS (+)	BLUE/RED	Harness Left Of Steering Column
DOOR TRIGGER (-)	YELLOW	Harness In Driver's Kick Panel
<ul style="list-style-type: none"> Do not use courtesy light under dash for door trigger or dome light supervision 		
HOOD TRIGGER (-)	BROWN/TAN	Harness In Passenger's Kick Panel
FACTORY ALARM ARM (+)	PINK/ORANGE	Harness In Passenger's Kick Panel
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness In Driver's Kick Panel
TACHOMETER	GRAY/BLUE	Powertrain Control Module On Firewall On Passenger Side Of Engine Bay
BRAKE WIRE (+)	WHITE	Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	PURPLE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	BROWN/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	RED/BLACK	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	BLUE/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	GREEN/WHITE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	GRAY/BLACK	Harness In Driver's Kick From Driver Door

WIRING INFORMATION: 1996 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED/WHITE	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE/GRAY	Ignition Harness
ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	RED/BLACK	Ignition Harness
<ul style="list-style-type: none"> When installing a remote start system, both accessory wires must be energized. 		
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/PURPLE (driver door) and BLACK/WHITE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/BLACK (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
<p>NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.</p>		
PARKING LIGHTS (+)	DK. BLUE/RED	At Headlight Switch
DOOR TRIGGER (-)	YELLOW	Harness In Drivers Kick Panel
<ul style="list-style-type: none"> The YELLOW door trigger wire catches all doors, but there is a delay. To avoid the dome light delay, find the 4 individual door trigger wires at the body control module under the dash to the left of the steering column. The door trigger colors ARE TAN, TAN/RED, TAN/ORANGE, and TAN/YELLOW. Grab each wire and diode isolate. 		
REAR HATCH TRIGGER (-)	TAN/BLACK	Harness Left Of Steering Column
HOOD TRIGGER (-)	BROWN/TAN	Harness In Driver's Kick Panel
REAR HATCH RELEASE (+)	ORANGE/BROWN	At Release Switch
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness Coming Into Vehicle From Driver's Door Or Harness In Driver's Kick Panel
TACHOMETER	GRAY/WHITE	At Powertrain Control Module Against Firewall On Passenger's Side Of Engine Bay
BRAKE WIRE (+)	WHITE/TAN	At Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	BROWN	Inside Left Rear Door
LEFT REAR WINDOW DOWN	PURPLE	Inside Left Rear Door
RIGHT REAR WINDOW UP	BROWN	Inside Right Rear Door
RIGHT REAR WINDOW DOWN	PURPLE	Inside Right Rear Door

WIRING INFORMATION: 1997 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED/WHITE	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE/GRAY	Ignition Harness
ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	RED/BLACK	Ignition Harness
<ul style="list-style-type: none"> When installing a remote start system, both accessory wires must be energized. 		
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/PURPLE (driver door) and BLACK/WHITE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/BLACK (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
<p>NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.</p>		
PARKING LIGHTS (+)	DK. BLUE/RED	At Headlight Switch
DOOR TRIGGER (-)	YELLOW	Harness In Drivers Kick Panel
<ul style="list-style-type: none"> The YELLOW door trigger wire catches all doors, but there is a delay. To avoid the dome light delay, find the 4 individual door trigger wires at the body control module under the dash to the left of the steering column. The door trigger colors ARE TAN, TAN/RED, TAN/ORANGE, and TAN/YELLOW. Grab each wire and diode isolate. 		
REAR HATCH TRIGGER (-)	TAN/BLACK	Harness Left Of Steering Column
HOOD TRIGGER (-)	BROWN/TAN	Harness In Driver's Kick Panel
REAR HATCH RELEASE (+)	ORANGE/BROWN	At Release Switch
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness Coming Into Vehicle From Driver's Door Or Harness In Driver's Kick Panel
TACHOMETER	GRAY/WHITE	At Powertrain Control Module Against Firewall On Passenger's Side Of Engine Bay
BRAKE WIRE (+)	WHITE/TAN	At Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	BROWN	Inside Left Rear Door
LEFT REAR WINDOW DOWN	PURPLE	Inside Left Rear Door
RIGHT REAR WINDOW UP	BROWN	Inside Right Rear Door
RIGHT REAR WINDOW DOWN	PURPLE	Inside Right Rear Door

WIRING INFORMATION: 1998 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED/WHITE	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE/GRAY	Ignition Harness
ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	RED/BLACK	Ignition Harness
<ul style="list-style-type: none"> When installing a remote start system, both accessory wires must be energized. 		
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/PURPLE (driver door) and BLACK/WHITE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/BLACK (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
<p>NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.</p>		
PARKING LIGHTS (+)	DK. BLUE/RED	At Headlight Switch
DOOR TRIGGER (-)	YELLOW	Harness In Drivers Kick Panel
<ul style="list-style-type: none"> The YELLOW door trigger wire catches all doors, but there is a delay. To avoid the dome light delay, find the 4 individual door trigger wires at the body control module under the dash to the left of the steering column. The door trigger colors ARE TAN, TAN/RED, TAN/ORANGE, and TAN/YELLOW. Grab each wire and diode isolate. 		
REAR HATCH TRIGGER (-)	TAN/BLACK	Harness Left Of Steering Column
HOOD TRIGGER (-)	BROWN/TAN	Harness In Driver's Kick Panel
REAR HATCH RELEASE (+)	ORANGE/BROWN	At Release Switch
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM (-)	PURPLE/YELLOW	Harness Coming Into Vehicle From Driver's Door Or Harness In Driver's Kick Panel
TACHOMETER	GRAY/WHITE	At Powertrain Control Module Against Firewall On Passenger's Side Of Engine Bay
BRAKE WIRE (+)	WHITE/TAN	At Brake Pedal Switch
HORN TRIGGER (-)	GRAY/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	WHITE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	BLUE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	BROWN	Inside Left Rear Door
LEFT REAR WINDOW DOWN	PURPLE	Inside Left Rear Door
RIGHT REAR WINDOW UP	BROWN	Inside Right Rear Door
RIGHT REAR WINDOW DOWN	PURPLE	Inside Right Rear Door

WIRING INFORMATION: 1999 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2000 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2001 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2002 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2003 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2004 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	RED & PINK/BLACK	Ignition Harness
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	DK. BLUE	Ignition Harness
ACCESSORY WIRE	RED/BLACK	Ignition Harness
SECOND ACCESSORY WIRE	BLACK/ORANGE	Ignition Harness
POWER DOOR LOCK (5-wire reverse polarity)	ORANGE/BLACK (driver door) and ORANGE/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
POWER DOOR UNLOCK (5-wire reverse polarity)	PINK/BLACK (driver door) and PINK/PURPLE (passenger doors)	Door Lock Switch In Driver's Door And Door Lock Switch In Passenger Door
NOTE: There are aftermarket Jeep interfaces available online and specialty car audio retailers. They will control door lock, unlock, arm, disarm, dome light supervision and more. They make installation easier without having to interface wires in the driver or passenger door. It is highly recommended that they be used.		
PARKING LIGHTS (-)	DK. BLUE/PINK (Hazard lights)	Harness At Steering Column
PARKING LIGHTS (negative trigger through a 1300 ohm resistor)	YELLOW	At Headlight Switch
DRIVER DOOR TRIGGER (-)	TAN/RED	At Driver Door Lock Switch
PASSENGER DOOR TRIGGER (-)	TAN/RED	At Passenger Door Lock Switch
LEFT REAR DOOR TRIGGER (-)	TAN/ORANGE	Body Control Module Under Dash Above Diagnostic
RIGHT REAR DOOR TRIGGER (-)	TAN/YELLOW	Body Control Module Under Dash Above Diagnostic
DOME SUPERVISION (-)	YELLOW/DK. GREEN	Body Control Module Under Dash Above Diagnostic Blue
REAR HATCH TRIGGER (-)	TAN/BLACK	BCM, Above Diagnostic Plug
FACTORY ALARM DISARM (negative trigger through a 463 ohm resistor)	LT.GREEN/ORANGE	At Lock Switch In Driver's Door
TACHOMETER WIRE	4.7L model: wire that is NOT DK.GREEN/ORANGE 4.0L model: Any TAN/STRIPE	At Ignition Coil At Ignition Coil
BRAKE WIRE (+)	WHITE/TAN	Drivers Kick Panel
HORN TRIGGER (-)	GRAY/ORANGE	Steering Column
LEFT FRONT WINDOW UP	LT BLUE	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	BROWN	Inside Right Front Door
RIGHT FRONT WINDOW DOWN	PURPLE	Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Harness In Passenger Kick Panel
LEFT REAR WINDOW DOWN	RED/WHITE	Harness In Passenger Kick Panel
RIGHT REAR WINDOW UP	GRAY	Harness In Passenger Kick Panel
RIGHT REAR WINDOW DOWN	DARK GREEN	Harness In Passenger Kick Panel
If this vehicle uses a gray ignition key, it is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2005 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	LT.BLUE/RED	Steering Column
STARTER WIRE	PINK/ORANGE	Steering Column
SECOND STARTER WIRE	PURPLE/BROWN	Steering Column
Second starter wire is negative trigger through a 150-ohm resistor.		
IGNITION WIRE	PINK/LT.GREEN	Steering Column
ACCESSORY WIRE	Same as second starter wire	Steering Column
Second starter wire is negative trigger through a 560-ohm resistor.		
POWER DOOR LOCK AND UNLOCK	PURPLE/DK.GREEN	In Driver's Kick Panel
A single wire is used to lock and unlock the doors. Lock requires a negative trigger through a 330-ohm resistor. Unlock requires a negative trigger through a 100-ohm resistor.		
On vehicles with memory seats, the power lock wire is inside the driver's door.		
PARKING LIGHTS (-)	WHITE/DARK/BLUE	Module At Steering Column
This wire will flash the hazard lights.		
LEFT FRONT DOOR TRIGGER (-)	PURPLE	Harness In Each Kick Panel. On vehicles with memory seats, the front door triggers are in the doors
PASSENGER DOOR TRIGGER (-)	PURPLE/WHITE	
LEFT REAR DOOR TRIGGER (-)	PURPLE/GRAY	
RIGHT REAR DOOR TRIGGER (-)	PURPLE/YELLOW	
DOME LIGHT SUPERVISION (-)	YELLOW/ORANGE	At Courtesy Light
REAR HATCH TRIGGER (-)	PURPLE/ORANGE	Harness In Driver's Kick Panel
REAR GLASS TRIGGER (-)	PURPLE/BROWN	Harness In Driver's Kick Panel
REAR GLASS RELEASE (-)	ORANGE/PURPLE	Harness In Driver's Kick Panel
Test wire while opening the rear glass from the switch on the rear hatch.		
FACTORY ALARM DISARM	Factory security disarms when vehicle is started and Immobilizer key is present.	
TACHOMETER	NOT RED/TAN or DK.GREEN/LT.GREEN	Any Ignition Coil
BRAKE WIRE (+)	WHITE/TAN or WHITE/LT.GREEN	Brake Pedal Switch
HORN TRIGGER (+)	DK.GREEN/ORANGE	At Horn
LEFT FRONT WINDOW UP	ORANGE/LT.GREEN	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	ORANGE/WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	ORANGE/TAN	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	ORANGE/GRAY	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	ORANGE/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	ORANGE/GRAY	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/LT.BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	ORANGE/DK.BLUE	Harness In Driver's Kick From Driver Door
This vehicle is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		

WIRING INFORMATION: 2006 Jeep Grand Cherokee

WIRE	WIRE COLOR	WIRE LOCATION
12V CONSTANT WIRE	LT.BLUE/RED	Steering Column
STARTER WIRE	PINK/ORANGE	Steering Column
SECOND STARTER WIRE	PURPLE/BROWN	Steering Column
Second starter wire is negative trigger through a 150-ohm resistor.		
IGNITION WIRE	PINK/LT.GREEN	Steering Column
ACCESSORY WIRE	Same as second starter wire	Steering Column
Second starter wire is negative trigger through a 560-ohm resistor.		
POWER DOOR LOCK AND UNLOCK	PURPLE/DK.GREEN	In Driver's Kick Panel
A single wire is used to lock and unlock the doors. Lock requires a negative trigger through a 330-ohm resistor. Unlock requires a negative trigger through a 100-ohm resistor.		
On vehicles with memory seats, the power lock wire is inside the driver's door.		
PARKING LIGHTS (-)	WHITE/DARK/BLUE	Module At Steering Column
This wire will flash the hazard lights.		
LEFT FRONT DOOR TRIGGER (-)	PURPLE	Harness In Each Kick Panel. On vehicles with memory seats, the front door triggers are in the doors
PASSENGER DOOR TRIGGER (-)	PURPLE/WHITE	
LEFT REAR DOOR TRIGGER (-)	PURPLE/GRAY	
RIGHT REAR DOOR TRIGGER (-)	PURPLE/YELLOW	
DOME LIGHT SUPERVISION (-)	YELLOW/ORANGE	At Courtesy Light
REAR HATCH TRIGGER (-)	PURPLE/ORANGE	Harness In Driver's Kick Panel
REAR GLASS TRIGGER (-)	PURPLE/BROWN	Harness In Driver's Kick Panel
REAR GLASS RELEASE (-)	ORANGE/PURPLE	Harness In Driver's Kick Panel
Test wire while opening the rear glass from the switch on the rear hatch.		
FACTORY ALARM DISARM	Factory security disarms when vehicle is started and Immobilizer key is present.	
TACHOMETER	NOT RED/TAN or DK.GREEN/LT.GREEN	Any Ignition Coil
BRAKE WIRE (+)	WHITE/TAN or WHITE/LT.GREEN	Brake Pedal Switch
HORN TRIGGER (+)	DK.GREEN/ORANGE	At Horn
LEFT FRONT WINDOW UP	ORANGE/LT.GREEN	At Driver Window Motor Inside Door
LEFT FRONT WINDOW DOWN	ORANGE/WHITE	At Driver Window Motor Inside Door
RIGHT FRONT WINDOW UP	ORANGE/TAN	Harness In Driver's Kick From Driver Door
RIGHT FRONT WINDOW DOWN	ORANGE/GRAY	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW UP	ORANGE/WHITE	Harness In Driver's Kick From Driver Door
LEFT REAR WINDOW DOWN	ORANGE/GRAY	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW UP	ORANGE/LT.BLUE	Harness In Driver's Kick From Driver Door
RIGHT REAR WINDOW DOWN	ORANGE/DK.BLUE	Harness In Driver's Kick From Driver Door
This vehicle is equipped with a factory Immobilizer system. This must be bypassed when installing a remote start system.		