

2004 Porsche 911 Carrera 996 - North America

**Wiring Information**

| Item | Wire Color | Polarity | Wire Location |
|--------------------------|------------------------------|----------|---|
| 12 Volts | red/white (x2)(common 80A) | + | ignition harness |
| 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 | + | alarm/door lock mod, conn A, pin 29 |
| Power Unlock | same as power lock wire | | |
| Lock Motor | green/red | 5wi | alarm/door lock mod, conn B, pin 9 |
| Driver Unlock Motor | blue/yellow | 5wi | alarm/door lock mod, conn B, pin 3 |
| Passenger Unlock Motor | no progressive unlock | | |
| Factory Alarm Arm | brown/white | - | alarm/door lock mod, conn A, pin 35 |
| Factory Alarm Disarm | brown/red | - | alarm/door lock mod, 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, black 12 pin plug, pin 6 |
| Turn Signal (Right) | black/green | + | alarm/door lock module, 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, conn A, pin 25 |
| Right Front Door Trigger | brown/green | - | alarm/door lock module, conn A, pin 7 |
| Dome Light | brown/yellow | - | alarm/door lock mod, conn B, pin 11 |
| Trunk/Hatch Pin | yellow/brown (front) | - | alarm/door lock mod, conn A, pin 31 |
| Hood Pin | brown/red/black (rear) | - | alarm/door lock mod, conn A, pin 13 |
| Trunk/Hatch Release | white/gray | - | alarm/door lock mod, conn A, pin 9 |
| Tachometer | purple/green | ac | diagnostic conn under driver dash |
| Speed Sense | gray/pink | | alarm/door lock mod, conn A, pin 14 |

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

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What Fits

| Item | Size | Depth | Location |
|------|------|-------|----------|
|------|------|-------|----------|

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**Additional Wiring Notes**

| Item | Note |
|-----------------------------|---|
| Dome Light | The alarm/door lock module is under the driver seat. |
| Left Front Door Trigger | The alarm/door lock module is under the driver seat. |
| Driver Unlock Motor | The alarm/door lock module is under the driver seat. |
| Factory Alarm Arm | The alarm/door lock module is under the driver seat. |
| Factory Alarm Disarm | The alarm/door lock module is under the driver seat. |
| Hood Pin | The alarm/door lock module is under the driver seat. |
| Left Front Window (Up/Down) | Comfort open is yellow/blue or yellow/blue/red at the alarm/door lock module, in conn A, pin 40. Comfort close is yellow/gray or yellow/gray/blue in conn A, pin 42. |
| Lock Motor | The alarm/door lock module is under the driver seat. |
| Power Lock | Lock is positive trigger thru an 180 ohm resistor. Unlock is a straight positive trigger. MUST use relays. The alarm/door lock module is under the driver seat. |
| Right Front Door Trigger | The alarm/door lock module is under the driver seat. |
| Trunk/Hatch Pin | The alarm/door lock module is under the driver seat. |
| Trunk/Hatch Release | This wire controls both the front luggage compartment and rear engine compartment. They are negative trigger thru resistors. The resistor values are not known at this time, cut the wire and meter the values. The alarm/door lock module is under the driver seat. |
| Turn Signal (Left) | The alarm/door lock module is under the driver seat. |
| Turn Signal (Right) | The alarm/door lock module is under the driver seat. |
| Speed Sense | The alarm/door lock module is under the driver seat. Also found in the radio harness. |