# 1986 Porsche 911 Carrera





## Wiring Information

| Item                | Wire Color          | Polarity | Wire Location         |  |
|---------------------|---------------------|----------|-----------------------|--|
| 12 Volts            | red                 | +        | ignition harness      |  |
| Second 12 Volts     |                     |          |                       |  |
| Starter             | yellow              | +        | ignition harness      |  |
| Second Starter      |                     |          |                       |  |
| Ignition            | black               | +        | ignition harness      |  |
| Second Ignition     |                     |          |                       |  |
| Third Ignition      |                     |          |                       |  |
| Accessory           |                     |          |                       |  |
| Second Accessory    |                     |          |                       |  |
| Third Accessory     |                     |          |                       |  |
| Key Sense           |                     |          |                       |  |
| Data Bus            |                     |          |                       |  |
| Can Bus High        |                     |          |                       |  |
| Can Bus Low         |                     |          |                       |  |
| Can Bus Sw          |                     |          |                       |  |
| Power Lock          | brown/blue          | -        | plug from doors under |  |
| Power Unlock        | brown/green         | -        | hood by either strut  |  |
| Lock Motor          |                     |          |                       |  |
| Unlock Motor        |                     |          |                       |  |
| Disarm Defeat       |                     |          |                       |  |
| Parking Lights (+)  | gry/red R gry/blk L |          | fusebox or light sw.  |  |
| Parking Lights (-)  |                     |          |                       |  |
| Hazards             |                     |          |                       |  |
| Turn Signal (Left)  |                     |          |                       |  |
| Turn Signal (Right) |                     |          |                       |  |

#### DirectWire Vehicle Information - 7/17/2014 5:47:30 AM

## Wiring Information (Continued)

| Item                       | Wire Color           | Polarity | Wire Location          |
|----------------------------|----------------------|----------|------------------------|
| Headlight                  | yellow (low beams)   | +        | fusebox or light sw.   |
| AutoLights                 |                      |          |                        |
| Reverse Light              |                      |          |                        |
| Left Front Door Trigger    | brown/white          | -        | by pass. hood strut    |
| Right Front Door Trigger   |                      |          |                        |
| Left Rear Door Trigger     |                      |          |                        |
| Right Rear Door Trigger    |                      |          |                        |
| Dome Supervision           |                      |          |                        |
| Trunk/Hatch Pin            |                      |          |                        |
| Rear Glass Pin             |                      |          |                        |
| Hood Pin                   | no wire on early car | -        | at pin switch or light |
| Trunk Hatch/Release        |                      |          |                        |
| Trunk Release Motor        |                      |          |                        |
| Fuel Door Release          |                      |          |                        |
| Power Sliding Door (Left)  |                      |          |                        |
| Power Sliding Door (Right) |                      |          |                        |
| Factory Alarm Arm          | see notes            |          |                        |
| Factory Alarm Disarm       | see notes            |          |                        |
| 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                  | Wile Goldi        | lolarity | Wife Education        |
| Brake Wire                   | black/red         | +        | brake switch          |
| Parking Brake                | DidolyTod         |          | Sidio Switch          |
| Horn Trigger                 | brown/white       | _        | steering column       |
| Wipers                       | DIOWII/ WIIICO    |          | Steeling delamin      |
| Left Front Window (Up/Down)  | blue - blue/black | В        | at window lift switch |
| Right Front Window (Up/Down) | red/wht - red/blk | В        | at window lift switch |
| Left Rear Window (Up/Down)   | 100/1111          | _        |                       |
| 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 (+/-)  |                   |          |                       |

#### 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 |      |       |          |

## Additional Wiring Notes

| Item | Note  |
|------|---|
|      | Most wires located under cowling by passenger side hood strut or at fusebox. Starter wire locate in large harness below fuel filler pipe below fusebox or under dash between ignition switch and plug through firewall. Door lock wires in round white plug on either side buried in corner below cowling by hood struts. Factory alarms were hidden behind the heater ducting under cowling - major disassembly required to access. Some years car will not run with alarm disconnected. Early cars armed and disarmed with a separate alarm key switch located on end of drivers door. Later cars arm and disarm with lock/unlock signal. |
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