

# FUSES & CIRCUIT BREAKERS

## Article Text

1991 Volkswagen Vanagon  
For Volkswagen Technical Site  
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Saturday, March 18, 2000 09:12PM

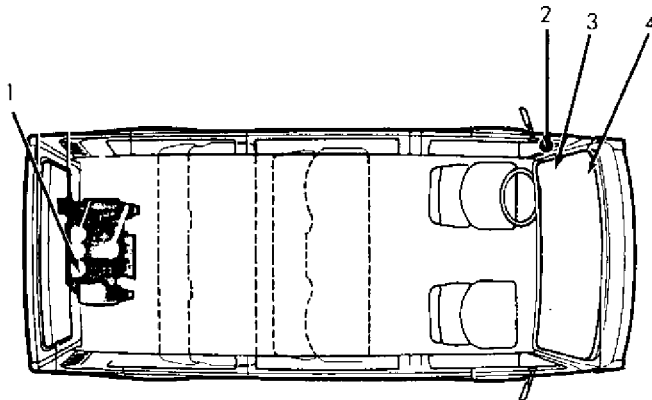
### ARTICLE BEGINNING

1983-91 Fuses & Circuit Breakers  
Volkswagon

Van

### FUSES & CIRCUIT BREAKERS

The fuse panel is located on the left side under the dash board behind a cover. On 1983-85 vehicles, additional fuses are located at the right side of the panel. On 1986-90 vehicles there are additional fuses in separate holders above the fuse box. On camper equipped vans there is a small fuse box located on the door post behind the driver's seat just below the seatbelt retractor reel housing.



1. Engine Number
2. Safety Compliance Sticker
3. Vehicle Identification Label
4. Vehicle Identification Number

Fig. 1: Information Label Location  
Courtesy of Volkswagen United States, Inc.

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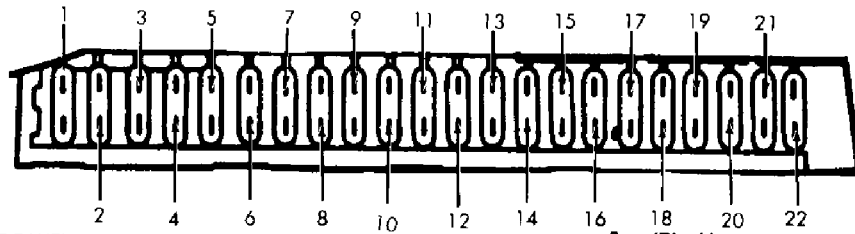
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### 1983-85 FUSE PANEL

- 1 - 8 Amp**  
Left Tail, Parking & Sidemarket Lights
- 2 - 8 Amp**  
Right Tail Parking, Sidemarket & License Lights
- 3 - 8 Amp**  
Left Low Beam
- 4 - 8 Amp**  
Right Low Beam
- 5 - 8 Amp**  
Left High Beam & Indicator Light
- 6 - 8 Amp**  
Right High Beam
- 7 - 16 Amp**  
Radiator Fan
- 8 - 8 Amp**  
Interior Lights, Cigar Lighter, Stop Lights
- 9 - 16 Amp**  
Emergency Flasher System, Radio
- 10 - 16 Amp**  
Windshield Wiper/Washer, Blower
- 11 - 8 Amp**  
Turn Signals
- 12 - 8 Amp**  
Horn, Back-Up Lights

### ADDITIONAL FUSES AT RIGHT OF FUSE PANEL

- 19 - 8 Amp**  
Rear Window Heating
- 20 - 8 Amp**  
Rear Window Wiper
- 21 - 16 Amp**  
Heater
- 22 - 8 Amp**  
Overheating Switch

### 1986-90 FUSE PANEL

- 1 - 30 Amp**  
Radiator Fan
- 2 - 10 Amp**  
Brake Lights
- 3 - 15 Amp**  
Interior Lights, Illuminated Mirror  
Clock, Cigar Lighter, Radio
- 4 - 15 Amp**  
Emergency Flasher System
- 5 - (Blank)**

- 6 - (Blank)**
- 7 - 10 Amp**  
Left Tail & Side Lights
- 8 - 10**  
Right Tail & Side Lights
- 9 - 10 Amp**  
Right High Beam
- 10 - 10 Amp**  
Left High Beam
- 11 - 15 Amp**  
Windshield Wiper/Washer
- 12 - 20 Amp**  
Cruise Control, A/C, Power Windows  
Auxiliary Heater, Electric Mirrors  
Auxiliary Heat Exchanger, Rear Wiper
- 13 - 20 Amp**  
Fresh Air Fan
- 14 - 20 Amp**  
Rear Defogger, Heated Mirror, Lighting  
Switch Illumination
- 15 - 10 Amp**  
Back-Up Lights
- 16 - 15 Amp**  
Horn
- 17 - 10 Amp**  
Windshield Wiper Motor
- 18 - 10 Amp**  
Brake Warning Light, Cruise Control  
Heated Driver's Seat
- 19 - 10 Amp**  
Turn Signals
- 20 - 10 Amp**  
License Plate Light, Head Light  
Washer (If Equipped)
- 21 - 10 Amp**  
Left Low Beam
- 22 - 10 Amp**  
Right Low Beam

### ADDITIONAL FUSES AT TOP OF FUSE PANEL

- 1 - 10 Amp**  
Instrument Lighting
- 2 - 10 Amp**  
Overheating Fuse For Auxiliary Heater
- 3 - 20 Amp**  
Main Fuse For Auxiliary Heater
- 4 - 20 Amp**  
Central Locking
- 5 - 20 Amp (Circuit Breaker)**  
Power Windows

Fig. 2: Fuse Panel Identification  
Courtesy of Volkswagen United States, Inc.

## **FUSES & CIRCUIT BREAKERS**

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### **CAUTIONS & WARNINGS**

CAUTION: Contact with live components of ignition system while engine is running could lead to a fatal electric shock.

CAUTION: Extreme brake pedal pressure is required if the engine is not running.

WARNING: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See COMPUTER RELEARN article in the GENERAL INFORMATION section.

**END OF ARTICLE**