



## GVW-FUSE85

### Fuse Replacement Kit

### Vanagon, 1980-1985

#### Information

A failure in the electrical system may be caused by a burned fuse.

The fuse panel with plug-in arrangement for relays is located under the dashboard on the left hand side of the steering column.

#### Warnings

When replacing a fuse, do not hold fuse by its metal parts. In case of a repeated short circuit, the new fuse will burn out again, causing possible injury.

If a fuse blows repeatedly, do not keep on replacing it. The cause of the short circuit or overload must be found. On no account should fuses be patched up with tin foil or wire as this may cause serious damage elsewhere in the electrical circuit. It is advisable to always carry a few spare fuses in your car.

#### Replacing a Fuse

Before replacing a fuse, turn off all lights and accessories and remove the ignition key to avoid damaging the electrical system.

1. Take cover off.
2. Turn all fuses between contact springs until metal fuse strips face upward. In a blown fuse the metal strip is separated. To replace a fuse, depress a contact on either side of the fuse.
3. Carefully install replacement fuse with metal strip facing upward. The fuse must fit tightly between the contact springs—do not bend the springs.

#### Color Codes

8A – white  
16A – red  
25A – blue



#### Fuse Arrangement (by numbers on fuse panel cover)

- 1 Left tail light, left parking light, left side-marker light (8A)
- 2 Right tail light, right parking light, right side-marker light, license plate light (8A)
- 3 Left low beam (8A)
- 4 Right low beam (8A)
- 5 Left high beam, indicator light (8A)
- 6 Right high beam (8A)
- 7 Radiator fan (16A)
- 8 Interior lights, cigarette lighter, stop lights(8A)
- 9 Emergency flashers, radio (16A)
- 10 Windshield wiper, washer pump, blower (16A)
- 11 Turn signals (8A)
- 12 Horn, back-up lights (8A)

#### Additional Fuses (at right side of fuse panel)

Rear window heating (8A)  
Rear window wiper (8A)  
Entire heater (16A)  
Overheating switch (8A)

#### Air Conditioning Fuses

25A fuses located to the left of steering column.



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