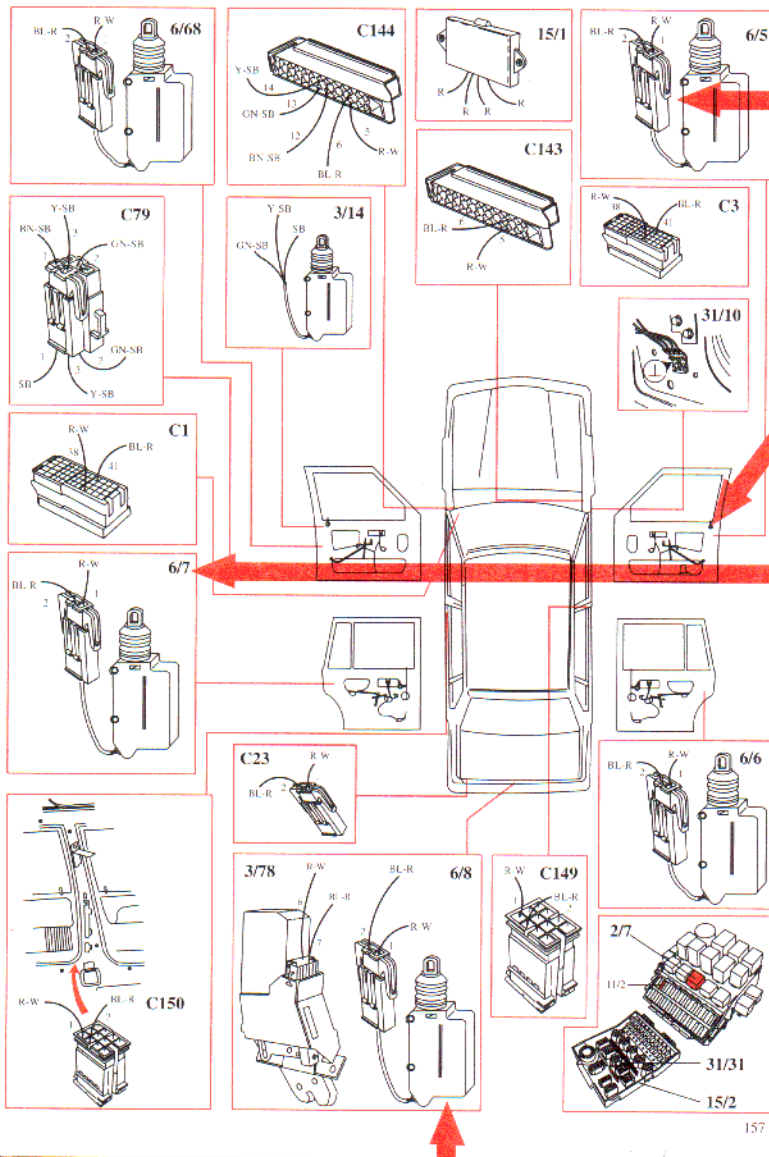


# How to use the wiring diagrams

This shows supply status.  
For supply status in operating position,  
refer to the appropriate function diagram.



Here you can see how the various wires are connected to each component.

You can also see where in the car the relevant components are located and how the wires are routed.

The component designation consists of a type number and a component number, except for the connectors which feature the letters C or D and a number.

The type number (in this case 6) indicates what type of component it is, eg switch, electric motor or sensor, see the list below. The component number (7) indicates which specific component we are dealing with, eg light switch, central lock motor driver's side rear or knock sensor (KS).

## List of type numbers

- 1 Battery
- 2 Relay
- 3 Switch
- 4 Control module
- 5 Combined instrument
- 6 Electric motor
- 7 Sensor
- 8 Actuator
- 9 Heater element
- 10 Lamp
- 11 Fuse
- 15 Distribution rail, current supply
- 16 Audio
- 17 Service socket
- 18 Bridge connector
- 19 Gauge
- 20 Ignition component
- 31 Ground connection

Use of the component ID makes it easy to switch from the component diagrams to the electrical wiring diagram itself.