FUSES & CIRCUIT BREAKERS

1995 Volvo 850

1993-96 FUSES & CIRCUIT BREAKERS Volvo

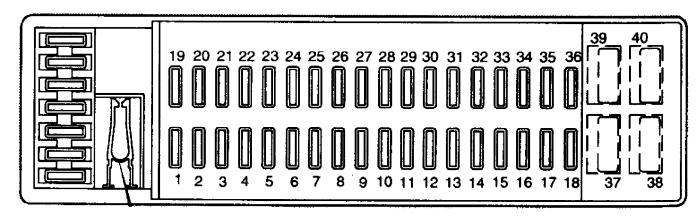
1993-96 850 Sedan
1994-96 850 Turbo Sedan
1995-96 850 T-5R Turbo Sedan
1994-96 850 Wagon
1994-96 850 Sportswagon
1995-96 850 T-5R Turbo Sportswagon

IDENTIFICATION

FUSE PANEL LOCATION

The fuse panel is located in the engine compartment. A label on the inside of the cover lists the fuse amperage and circuits protected. $\,$

FUSE PANEL IDENTIFICATION



93C45544

Fig. 1: Fuse Panel Identification Courtesy of Volvo Cars of North America.

WARNING: Always disconnect battery ground cable before servicing "high-current fuses. It is recommended that "high-current" fuses be replaced by a qualified technician.

* 1 - 15 Amp

Fuel Injection, Distributor Ignition, Automatic Gearbox

* 2 - 15 Āmp

Fuel Pump, Alarm System

* 3 - 10 Amp

Courtesy Lights, Oil Level Sensor

- * 4 Not Used (1993-95)
- * 4 10 Amp (1996)

Electronic Start Inhibitor (Immobilizer)

- * 5 30 Amp
 - ECC Blower (Speed 4)
- * 6 25 Amp
 - Central Locking System, Alarm
- * 7 15 Amp

Audio System (Amplifier)

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8 - 25 \text{ Amp } (1993-95)
Power Antenna, Trailer Connector
8 - 40 Amp (1996)
Electronic Start Inhibitor (Immobilizer)
9 - 30 Amp
ABS, Traction Control System
10 - Not Used (1993-95)
10 - 15 Amp (1996)
Heated Rear Seat (If Equipped)
11 - 30 Amp
Heated Rear Window & Side Mirrors
12 - 10 Amp
Brake Lights
13 - 15 Amp
Hazard Flashers, Headlight Flashers, Alarm
14 - 30 Amp
ABS, Traction Control System
15 - 10 Amp (1993-95)
Audio System, Courtesy Lights, Door Open Light, Trunk Light,
Glove Box Light, Remote Control Central Locking System,
Oil Level Sensor, Seat Belt Reminder
15 - 10 Amp (1996)
Audio System, Courtesy Lights, Door Open Light, Trunk Light,
Glove Box Light, Remote Control Central Locking System,
Oil Level Sensor, Seat Belt Reminder, Data Link Connector
16 - 30 Amp (1993-95)
Accessories
16 - 30 Amp (1996)
Power Antenna, Trailer Connector, Accessories
17 - 10 Amp
Key Reminder
18 - 25 Amp (1993-95)
Heated Front Seats, Power Mirrors
18 - 15 Amp (1996)
Front Fog Lamps
19 - 15 Amp
Left High Beam Headlight
20 - 15 Amp
Right High Beam Headlight, High Beam Indicator
21 - 15 Amp
Left Low Beam Headlight
22 - 15 Amp
Right Low Beam Headlight
23 - 10 Amp
Left Parking Light, License Light
24 - 10 Amp
Right Parking Light, Bulb Failure Warning Sensor
25 - 10 Amp
Rear Fog Lamps, Fog Lamp Indicator
26 - Not Used (1993-95)
26 - 25 Amp (1996)
Heated Front Seats, Power Mirrors
27 - 15 \text{ Amp}
Back-Up Lights, Turn Signals
28 - 10 Amp
Cruise Control, Heated Rear Window, Seat Belt Reminder Light,
Shiftlock, Bulb Failure Warning Sensor, Heated Rear Seat
29 - 15 Amp
ABS, Traction Control System
30 - 10 Amp
Cigarette Lighter
31 - 25 Amp
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ECC, ECC Blower (Speeds 1-3)

- * 32 10 Amp
 - Audio System, Remote Controlled Central Locking System 33 15 Amp (1993-95)
- Power Seats, OBD Test Socket, Tailgate Washer/Wipe (Wagon)
 * 33 15 Amp (1996)
- Power Seats, Tailgate Washer/Wipe (Wagon)
- * 34 25 Amp
 - Windshield Wiper/Washer, Horn, Headlight Washer/Wiper
- 35 10 Amp Instrument Lights, Sun Roof, Traction Control System
- * 36 Not Used * 37 Circuit Breaker
 - Power Windows, Power Sun Roof
- 38 Not Used
- * 39 Circuit Breaker
 - Drivers Power Seat
- * 40 Circuit Breaker Passengers Power Seat

RELAY PANEL LOCATION

The relay panel is located at the left corner of the instrument panel.

RELAY PANEL IDENTIFICATION

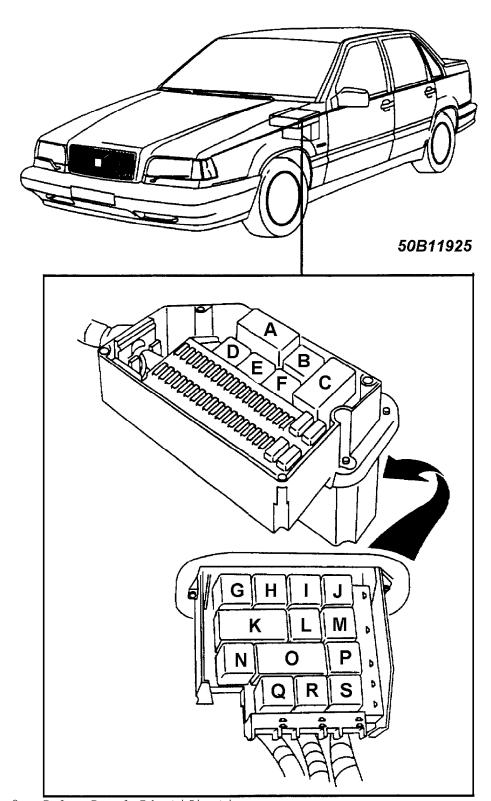


Fig. 2: Relay Panel Identification Courtesy of Volvo Cars of North America.

^{*} A - Control Module, Cruise Control
* B - Fuel Pump Relay

- * C Main Headlight Relay with Bulb Malfunction Indicator
 * D Overload Relay (+X Supply)
 * E Overload Relay (+15 Supply)
 * F Overload Relay (+X Supply)

- G Oil Level Sensor Control Module (or Lamp Monitor) (1993-95), Fog Lamp Relay (1996)
- H Deadlock Setting Relay
- I Intermittent Windshield Wiper Relay
- J Intermittent Wiper Relay (Rear Tailgate Wagon) K Central Lock and Delayed Inside Lighting Relay

- L Speed Warning Relay
 M Heated Rear Window and Door Mirror Relay
- N Not Used
- O Anti-Theft Alarm Relay
- * P Seat Belt Reminder/Key Warning Relay
- * Q Parking Position Lock (1993-95)
 - Front Fog Lamp Relay (Bridged if not equipped) (1996)
- * R Heated Rear Seat Relay * S Not Used