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1992 Volvo 940 L4-2.3L SOHC VIN 88 B230F

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LH-2.4 Fuel Injection System

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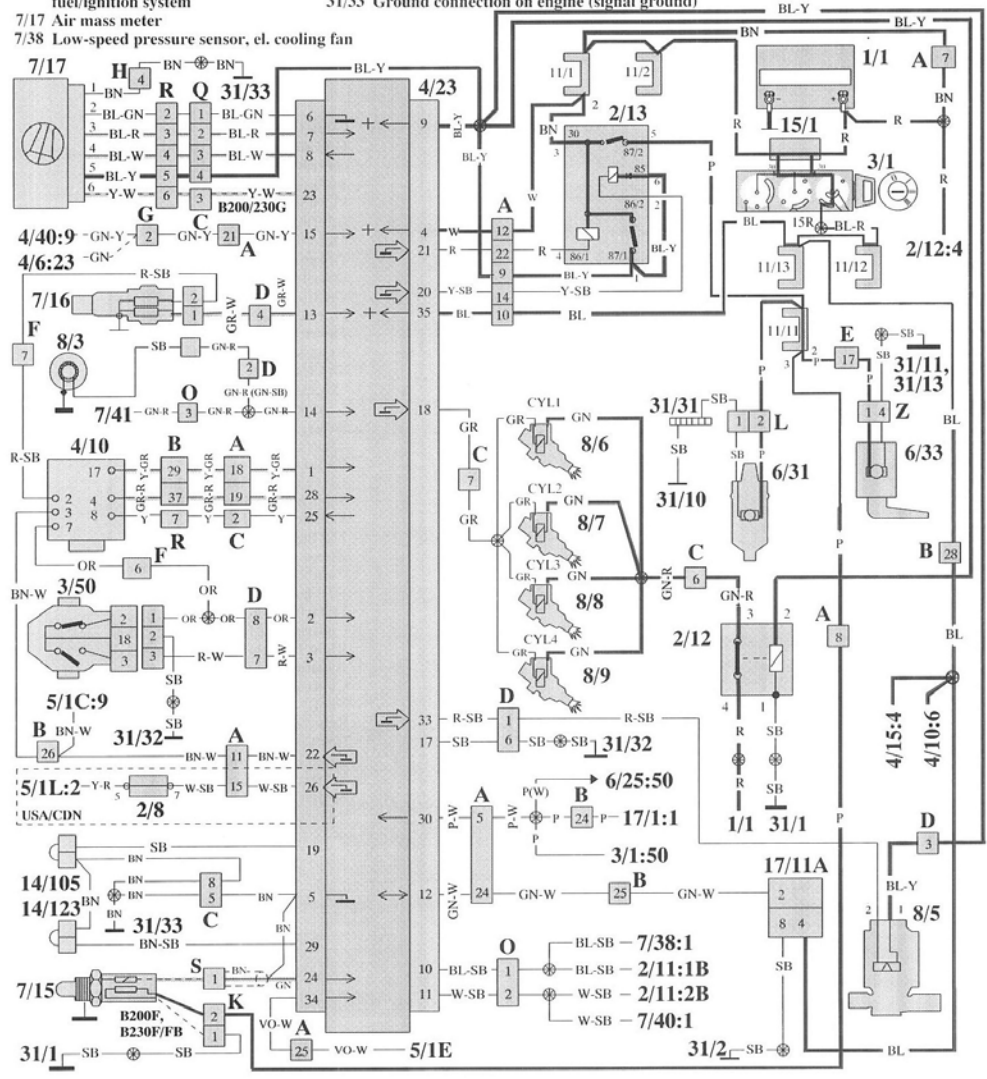
[Wiring Diagrams](#)

LH-jetronic 2.4 (B 200 F/G, B 230 F/FB/G)

- 1/1 Battery
- 2/8 Overdrive relay
- 2/11 Relay, electric cooling fan
- 2/12 Relay, radio interference suppression
- 2/13 Relay, fuel injection
- 3/1 Ignition lock
- 3/50 Throttle switch
- 4/6 Control unit, ECC
- 4/10 Control unit, ignition system EZ-K
- 4/15 Power stage, ignition system EZ-K
- 4/23 Control unit LH-jetronic 2.4
- 4/40 Climate control MCC
- 5/1 Combined instrument
- 6/25 Starter motor
- 6/31 Fuel pump
- 6/33 Fuel level sensor/primer pump
- 7/15 Lambdasond
- 7/16 Engine temperature sensor fuel/ignition system
- 7/17 Air mass meter
- 7/38 Low-speed pressure sensor, el. cooling fan

- 7/40 High-speed pressure sensor, el. cooling fan
- 7/41 High-pressure sensor, AC
- 8/3 Solenoid coupling AC
- 8/5 Idling valve
- 8/6-9 Injection valves
- 11/1-26 Fuses
- 14/105 Bridge 1
- 14/123 Bridge 2
- 15/1 Positive terminal
- 17/1 Service socket for operation of starter motor
- 17/11 Diagnostic socket
- 31/1 Ground connection right front fender
- 31/2 Ground connection left front fender
- 31/10 Ground connection right A-post
- 31/11 Ground connection left tail light
- 31/13 Ground connection i trunk
- 31/31 Ground connection rail in central el. unit
- 31/32 Ground connection on engine (power ground)
- 31/33 Ground connection on engine (signal ground)

- A Connector right A-post
- B Connector left A-post
- C Connector right suspension tower
- D Connector right suspension tower
- E Connector left A-post
- F Connector left suspension tower
- G Connector to climate unit 4-pin
- H Connector left suspension tower
- K Connector at firewall
- L Connector at central electrical unit
- O Connector right suspension tower
- Q Connector right suspension tower, 4-pin
- R Connector left suspension tower
- S Connector at firewall
- Z Connector in trunk, 4-pin



Zoom

Sized for Print

Component / Connector Locations

4/40 Climate control MCC**6/25 Starter motor****6/31** [Fuel pump](#)**6/33 Fuel level sensor/primer pump****7/17 Air mass meter****7/38 Low-speed pressure sensor, el. cooling fan****7/40 High-speed pressure sensor, el. cooling fan****8/3 Solenoid coupling AC****8/5 Idling valve****14/105 Bridge 1****15/1 Positive terminal****17/1 Service socket for operation of starter motor****31/13 Ground connection i trunk****31/31 Ground connection rail in central el. unit**

3/50 Throttle switch

4/6 Control unit, ECC

4/10 Control unit, [ignition system](#) EZ-K4/15 Power stage, [ignition system](#) EZ-K**4/23** Control unit LH-jetronic 2.4

5/1 Combined instrument

7/15 [Lambda sond](#)7/16 Engine temperature sensor fuel/[ignition system](#)

7/41 High-pressure sensor, AC

8/6-9 Injection valves

11/1-26 Fuses

14/123 Bridge 2

17/11 Diagnostic socket**31/1** Ground connection right front fender

31/2 Ground connection left front fender

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