



VOLVO 104418
www.v1800.org

Cable harness D-Jetronic: VOLVO 1800 E - up to ch 37.549 (July 1971)

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|------------------------------------|--------------------------------------|
| 1 Throttle valve switch | 9 Cold start relay |
| 2 Pressure sensor | 10 Pump relay |
| 3 Starter motor, terminal 50 | 11 Main relay |
| 4 Distributor, triggering contacts | 12 Fuel pump |
| 5 Control unit (ECU) | 13 Temperature sensor I - intake air |
| 6 Temperature sensor II - coolant | a To fuse 5 |
| 7 Fuel injectors | b To ignition coil, terminal 15 |
| 8 Cold start valve | c To battery, B+ |

BOSCH D-Jetronic – Cable harness numbering
VOLVO 1800E # 30.001 up to 37.549

The individual cables are marked with the corresponding cable number. These cable numbers are printed about 20 mm from each cable end.

#	From	To	measuring against
1	Control unit	Temperature sensor I (intake air), terminal 1	13
2	Control unit	Cold start relay, terminal 85	16
3	Control unit	Fuel injector, cyl. 1	11
4	Control unit	Fuel injector, cyl. 3	11
5	Control unit	Fuel injector, cyl. 4	11
6	Control unit	Fuel injector, cyl. 2	11
7	Control unit	Pressure sensor, terminal 7	15.11
8	Control unit	Pressure sensor, terminal 8	10.11
9	Control unit	Throttle valve switch, terminal 9	14
10	Control unit	Pressure sensor, terminal 10	8.11
11	Control unit	Ground	
12	Control unit	Ignition distributor (triggering contacts), terminal 12	
13	Control unit	Temperature sensor I (intake air), terminal 13	1
14	Control unit	Throttle valve switch, terminal 14	
15	Control unit	Pressure sensor, terminal 15	7.11
16	Control unit	Main relay, terminal 87	11
17	Control unit	Throttle valve switch, terminal 17	14
18	Control unit	Starter motor, terminal 50	11
19	Control unit	Pump relay, terminal 85	16
20	Control unit	Throttle valve switch, terminal 20	14
21	Control unit	Ignition distributor (triggering contacts) terminal 21	12
22	Control unit	Distributor (triggering contacts) terminal 22	12
23	Control unit	Temperature sensor II (coolant), terminal 23	11
24	Control unit	Main relay, terminal 87	11
25	Not used		
25	Fuel injector, cyl. 1	Ground	
27	Fuel injector, cyl. 2	Ground	
28	Main relays, terminal 87	Pump relay, terminal 86	
29	Cold start relay, terminal 86	Starter motor, terminal 50	
30	Fuel injector, cyl. 3	Ground	
31	Fuel injector, cyl. 4	Ground	
32	Temperature sensor II (coolant), terminal	Ground	
33	Cold start valve	Ground	
34	Cold start valve	Cold start relay, terminal 87	
35	Fuel pump (-)	Ground	
36	Fuel pump (+)	Pump relay, terminal 87	