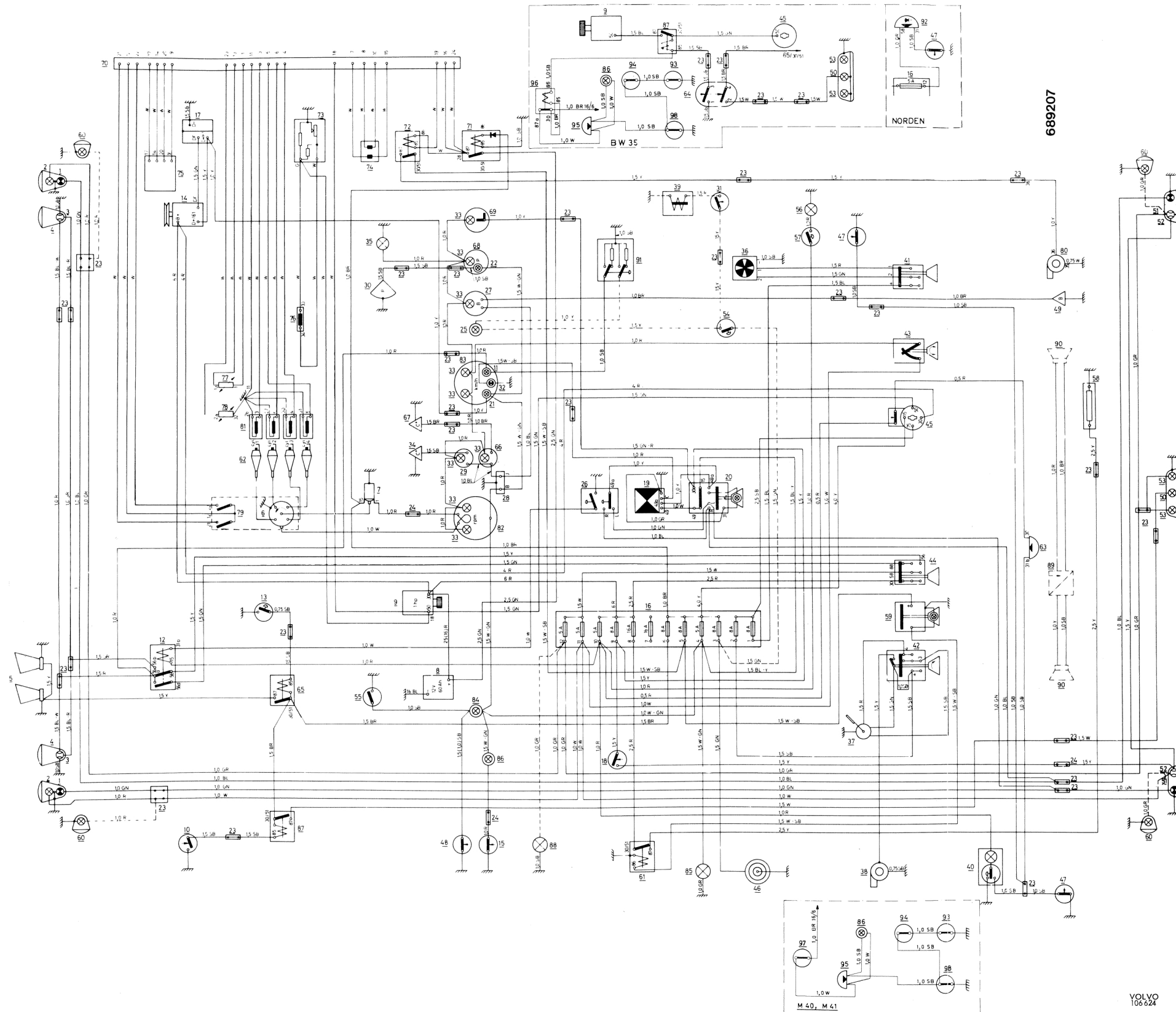


72 E WIRING DIAGRAM



689207

VOLVO
106224

ILLUSTRATION 3-A. WIRING DIAGRAM 1800 E

Pos.	Title	Data	
1	Dir. ind. flashers	32 CP	73 Thermal timer contact
2	Parking lights	4 CP	74 Pressure sensor
3	Headlight dipped beams	40 W	75 Throttle valve switch
4	Headlight main beams	45 W	76 Start valve
5	Horn		77 Temperature sensor I
6	Distributor firing order	1-3-4-2	78 Temperature sensor II
7	Ignition coil		79 Triggering contacts
8	Battery	12 V 60 Ah	80 Fuel pump
9	Starter motor	1.0 hp	81 Injection valves
10	Contact for reverse light M41		82 Rev. counter
11	Main beams warning lamp		83 Speedometer
12	Dipper relay for main and dipped beams and headlight flashers		84 Brake warning lamp
13	Horn ring		85 Seat belts light
14	Alternator	35 A	86 Seat belt warning lamp
15	Contact seat belt		87 Relay for reversing lights starter relay on BW 35
16	Fusebox		88 Shift positions light (BW 35 only)
17	Charging regulator		89 Radio
18	Brake contact		90 Loudspeaker
19	Flasher unit		91 Dimmer switch for overdrive warning lamp M41
20	Switch for emergency warning flashers		92 Warning buzzer light
21	Battery charging warning lamp	3 W	93 Contact, seat buckle, passenger
22	Oil pressure warning lamp	2 W	94 Contact, passenger seat
23	Connector		95 Warning buzzer, safety belts
24	Connector (R-H drive only)		96 Relay, safety belts
25	Overdrive warning lamp M41	1.2 W	97 Contact, gearbox M41
26	Switch for dir. ind. and headlight flashers		98 Contact, seat buckle, driver
27	Fuel gauge		
28	Voltage stabilizer		
29	Temperature gauge		
30	Oil pressure sender		
31	Contact for overdrive on gearbox M41		
32	Flashers warning lamp	3 W	
33	Instrument panel light		
34	Coolant temperature sensor		
35	Heater control light	3 W	
36	Heater		
37	Windshield wipers		
38	Windscreen washer		
39	Solenoid for overdrive on gearbox M41		
40	Interior lamp	10 W	
41	Switch for heater		
42	Switch for windshield wipers and washer		
43	Instrument panel light rheostat		
44	Light switch		
45	Starter switch		
46	Cigarette lighter		
47	Door switch		
48	Switch for parking brake control		
49	Fuel gauge tank unit		
50	Reversing lights	32 CP	
51	Rear lights	4 CP	
52	Brake stoplights	32 CP	
53	License plate light	2x4 CP	
54	Switch for overdrive M41		
55	Brake warning contact		
56	Map light		
57	Switch for map light		
58	Elec. heated rear window		
59	Switch, elec. heated rear window		
60	Side marker lights (USA only)	5 W	
61	Relay for elec. heated rear window		
62	Spark plugs		
63	Warning buzzer		
64	Contact on gearbox BW 35		
65	Horn relay		
66	Oil temperature gauge		
67	Oil temperature sensor		
68	Oil pressure gauge		
69	Clock		
70	Electronic unit		
71	Main relay for fuel injection		
72	Relay for fuel pump		

Colour code:
 SB Black
 W White
 Y Yellow
 GN Green
 GR Grey
 BL Blue
 R Red
 BR Brown
 W-SB White-black
 W-GN White-green
 BL-R Blue-red
 BL-W Blue-white
 BL-Y Blue-yellow
 GN-R Green-red