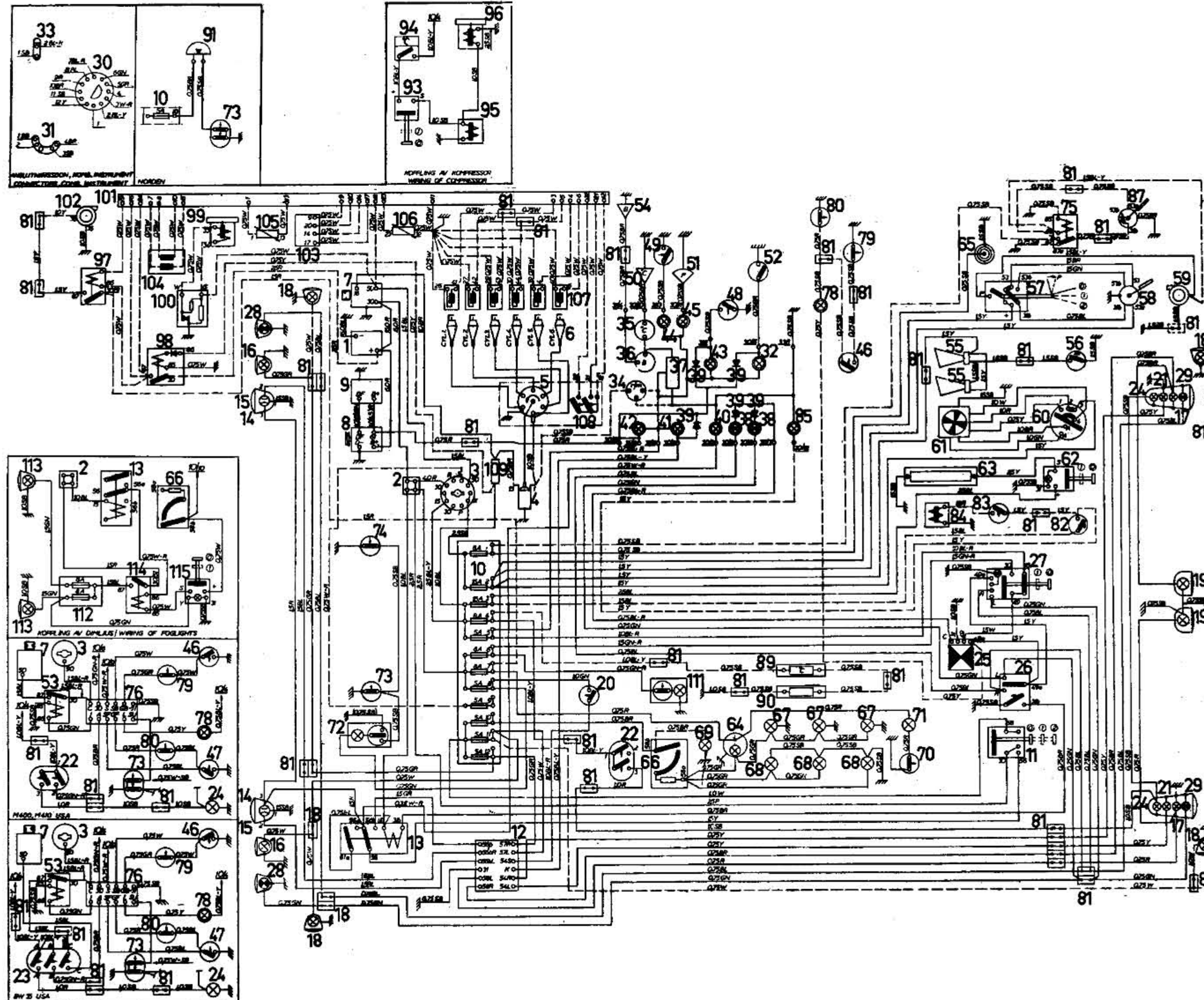




Wiring diagram

1. Battery 12 V 60 Ah
2. Connection box
3. Ignition
4. Ignition coil
5. Distributor, firing order 1-5-3-6-2-4
6. Spark plug
7. Starter motor
8. Alternator
9. Charging regulator
10. Fusebox
11. Light switch
12. Bulb integrity sensor
13. Step relay for mainbeam and dipped headlights, also mainbeam flasher
14. Mainbeam headlights
15. Dipped headlights
16. Parking light 5 W
17. Rear lights 5 W
18. Side-marking lights 3 W (only USA)
19. License plate lighting 2x5 W
20. Brake light contact
21. Brake light 32 cp
22. Contact on gearbox, M 400, M 410
23. Contact on gearbox BW 35
24. Reversing lights 32 cp
25. Emergency warning lights
26. Turn indicator lever switch
27. Switch, emergency warning flashers
28. Front flashers 32 cp
29. Rear flashers 32 cp
30. Connection at instrument
31. Connection at instrument
32. Warning lamp, brake failure 1.2 W
33. Connection at instrument
34. Rev counter
35. Temperature gauge
36. Fuel gauge
37. Voltage stabilizer
38. Control, turn indicator 1.2 W
39. Diode
40. Control lamp, mainbeams, 1.2 W
41. Bulb integrity sensor, 1.2 W
42. Warning lamp, battery charging, 1.2 W
43. Control lamp, parking brake, 1.2 W
44. Control lamp, choke, 1.2 W (only B 30 A)
45. Warning lamp, oil pressure, 1.2 W
46. Contact, passengers seat
47. Contact, driver's seat
48. Parking brake contact
49. Choke control contact (only B 30 A)
50. Temperature sender
51. Oil pressure contact
52. Brake warning contact
53. Start inhibitor relay (only on certain markets)
54. Fuel level sender
55. Horn
56. Horn pad
57. Lever windscreen wipers and washer
58. Windscreen wipers
59. Windscreen washer
60. Switch, fan
61. Fan
62. Switch, elec. heated rear window
63. Elec. heated rear window
64. Clock
65. Cigarette lighter
66. Rheostat, instrumental panel lighting
67. Instrumental panel lighting, 2 W
68. Lighting, control panel 1.2 W
69. Lighting, gear positions light, 1.2 W
70. Glove locker contact
71. Light, glove locker, 2 W
72. Roof light, 10 W
73. Door contact, left
74. Door contact, right
75. Relay, headlight wipers (only on certain markets)
76. Start inhibitor unit
78. Control lamp, seat belts, 1.2 W
79. Contact, seat belt, passenger seat
80. Contact, seat belt, driver's seat
81. Connector
82. Switch, overdrive, M 410
83. Contact for overdrive, M 410
84. Solenoid for overdrive, M 410
85. Control lamp, overdrive, 1.2 W
87. Headlight wipers (only on certain markets)
89. Heater element with thermostat, driver's seat, 30 W
90. Heater element, driver's seat 30 W
91. Warning buzzer, lights (only on certain markets)
93. Switch, compressor
94. Thermostat
95. Solenoid on compressor
96. Solenoid
97. Relay, fuel pump
98. Main relay, fuel injection
99. Starter valve
100. Thermal time switch
101. Control unit
102. Fuel pump
103. Throttle switch
104. Pressure sensor
105. Temperature sensor I
106. Temperature sensor II
107. Injectors
108. Cut-out contacts
109. Resistors
110. Lighting, engine compartment 18 W
112. Fusebox, foglights
113. Foglights, 55 W
114. Relay, foglights
115. Switch, foglights