

TECHNICAL DESCRIPTION

Wiring diagram (B 30 E)

1. Turn indicators 32 cp
2. Parking lights 5 W
3. Dipped headlights 40 W
4. Mainbeam headlights 45 W
5. Distributor
6. Terminal at instrument panel
8. Connector
9. Part of 6-pole terminal board
10. Horn ring
11. Ignition coil
12. Relay for horn
13. Starter motor 1 hp
14. Brake warning switch
15. Resistor
16. Main relay, ignition switch
17. Cigarette lighter
18. Step relay for mainbeam and dipped headlights, mainbeam flasher
19. Alternator 12 V 55 A
20. Horn
21. Warning lamp, mainbeams, 1.2 W
22. Fusebox
23. Switch, emergency warning flashers
24. Engine compartment light 18 W
25. Charging regulator
26. Switch for glove locker light
27. Glove locker light bulb
29. Brake contact
30. Warning lamp, brakes, 1.2 W
31. Warning lamp, oil pressure, 1.2 W
32. Warning lamp, battery charging, 1.2 W
33. Oil pressure sensor
34. Switch for turn indicators and mainbeam flasher
35. Voltage stabilizer
36. Fuel gauge
37. Temperature gauge
38. Temperature sensor
39. Warning lamp, blinkers, 1.2 W
40. Instrument light, 2x3 W
41. Light for heating controls, 3x1.2 W
42. Luggage compartment light, 18 W
43. Windscreen wipers
44. Heater
45. Windscreen washer
46. Interior light, 10 W
47. Heater switch
48. Switch, windscreen wipers and washer
49. Rheostat for instrument panel light
50. Lighting switch
51. Ignition switch
52. Door switch
53. Switch, elec. heated rear window
54. Elec. heated rear window
55. Switch, parking brake light
56. Fuel level sender
57. Reversing lights, 15 W
58. Brake stop lights 15 W
59. Rear lights, 3214 cp
60. License plate light 2x5 W
61. Warning lamp for overdrive 1.2W
62. Switch for overdrive
63. Switch on gearbox for overdrive
64. Control solenoid for overdrive
65. Switch on transmission, BW 35
66. Switch on transmission, BW 35
66. Switch for reversing lights
67. Relay for reversing lights on M 400
68. Side marker lights 4 cp (only USA) M 410 and start relay for BW 35
69. Warning buzzer for ignition switch (only USA)
70. Door switch, left
71. Foglights 55W
72. Fusebox for foglights
73. Relay for foglights
74. Switch for foglights
75. Clock with bulb 2 W
76. Control unit
77. Throttle control switch
78. Pressure sensor
79. Relay for fuel pump
80. Fuel pump
81. Main relay for fuel pump
82. Temperature sensor I
83. Thermal timer contact
84. Temperature sensor II
85. Release contact
86. Injectors
87. Cold start valve
88. Spark plugs
89. Flasher device
90. Warning buzzer, light
91. Gear positions light, autom. transmission

SB = Black
W = White
GN = Green
G R = Gray
R = Red
BR = Brown
BL = Blue
GN-R = Green-Red
BL-Y = Blue-Yellow
W-R = White-Red
Y = Yellow

