

## Electric Wiring Diagram, Model 450 SL/SLC (107.044/024)

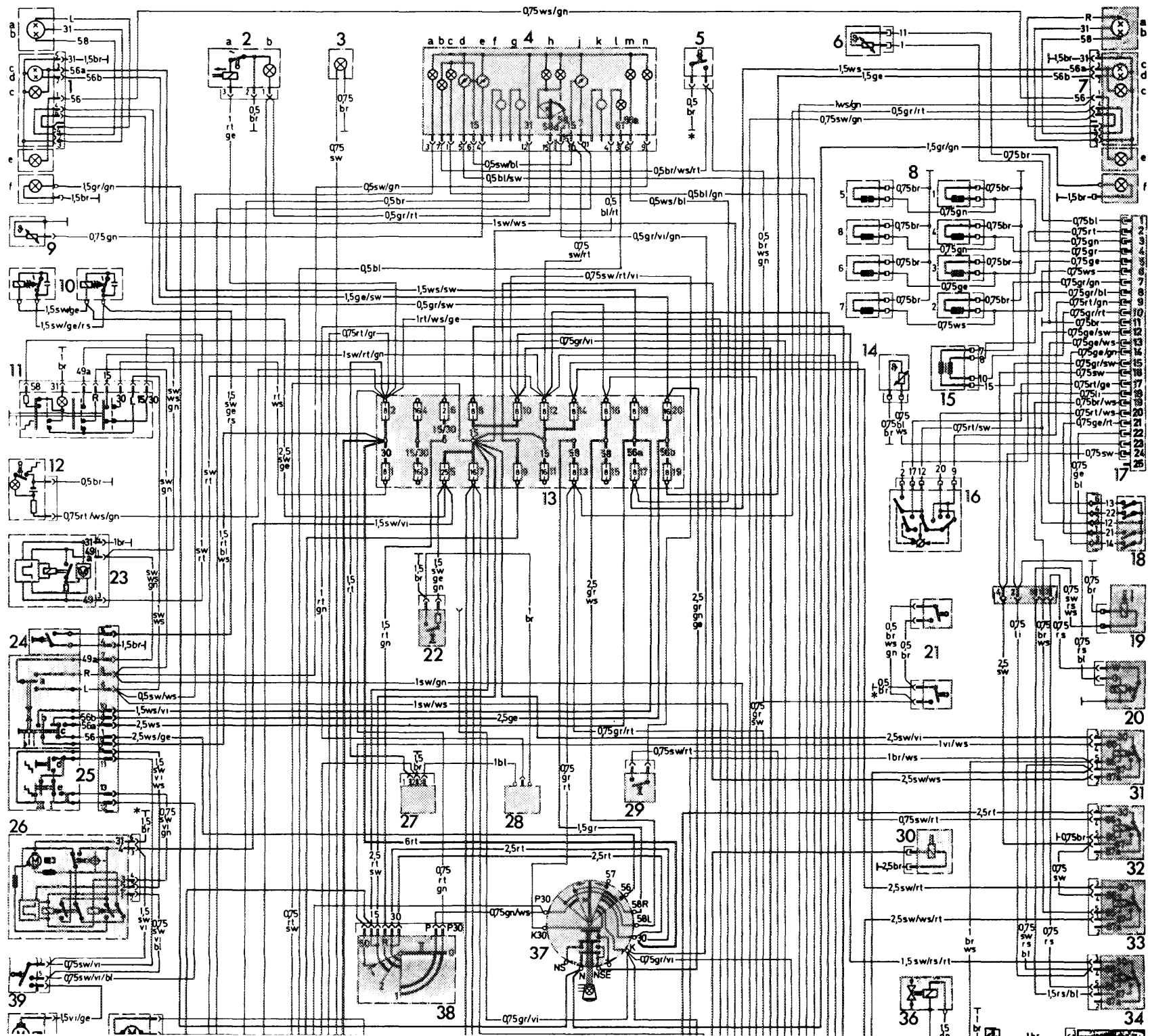
- |    |  |     |  |    |   |    |                      |
|----|--|-----|--|----|---|----|----------------------|
| 1  | Headlamp unit, left  | 16  | Throttle valve switch  | 51 | Relay, auxiliary fan  | 82 | Tail lamp unit, left |
| a  | Turn signal lamp   | 17  | Electronic control unit, plug board                            | 52 | Relay, separation air conditioner (auxiliary fan) from ignition change-over | a  | Side marker lamp     |
| b  | Parking lamp/standing lamp                                 | 18  | Release contacts   | 53 | Auxiliary fan   | b  | Turn signal lamp     |
| c  | High beam  | 19  | Starter valve  | 54 | Fuel pump   | c  | Tail/standing lamp   |
| d  | Low beam   | 20  | Thermo-time switch   | 55 | Plug connection, tail lamp cable harness                                    | d  | Back-up lamp         |
| e  | Side marker lamp   | 21  | Brake fluid indicator lamp switch                              | 56 | Temperature control with lighting, air conditioner                          | e  | Stop lamp            |
| f  | Fog lamp   | 22  | Cigar lighter  | 57 | Pre-resistance, blower motor  | *  | Special equipment    |
| 2  | Electric clock   | 23  | Turn signal and warning flasher relay                          | 58 | Door contact switch, left   |    |                      |
| a  | Operation  | 24  | Horn contact   | 59 | Pre-resistance 0.4 $\Omega$   |    |                      |
| b  | Illumination   | 25  | Combination switch   | 60 | Ignition coil   |    |                      |
| 3  | Seat belt warning lamp                                     | a   | Turn signal lamp switch  | 61 | Pre-resistance 0.6 $\Omega$   |    |                      |
| 4  | Instrument cluster   | b   | Headlamp flasher switch  | 62 | Entrance lamp, left   |    |                      |
| a  | Turn signal indicator lamp, left                           | c   | Dimmer switch  | 63 | Transistorized ignition switching unit                                      |    |                      |
| b  | Brake fluid and parking brake indicator lamp               | d   | Wiper switch   | 64 | Safety belt warning system  |    |                      |
| c  | Fuel reserve warning lamp                                  | e   | Switch wiping speed  | a  | Driver's seat retractor switch  |    |                      |
| d  | Fuel gauge   | I   | Slow wiping  | b  | Passenger's seat retractor switch   |    |                      |
| e  | Coolant temperature gauge                                  | II  | Fast wiping  | c  | Switch in front passenger seat  |    |                      |
| f  | Indicator lamp, open for option                            | III | Intermittent wiping  | 65 | Warning buzzer contact  |    |                      |
| g  | Indicator lamp, open for option                            | 26  | Wiper motor  | 66 | Warning buzzer  |    |                      |
| h  | Instrument lamps   | 27  | Automatic antenna *  | 67 | Relay, warning system   |    |                      |
| i  | Rheostat, instrument lamps                                 | 28  | Radio  | 68 | Alternator  |    |                      |
| j  | Revolution counter   | 29  | Stop lamp switch   | 69 | Alternator regulator  |    |                      |
| k  | Indicator lamp, open for option                            | 30  | Electromagnetic clutch, refrigerant compressor                 | 70 | Starter   |    |                      |
| l  | Charge indicator lamp                                      | 31  | Relay, air conditioner/starter                                 | 71 | Trunk lamp  |    |                      |
| m  | High beam indicator lamp                                   | 32  | Main relay, electronic injection                               | 72 | Battery   |    |                      |
| n  | Turn signal indicator lamp right                           | 33  | Relay, fuel pump   | 73 | Fuel gauge sending unit   |    |                      |
| 5  | Switch, parking brake                                      | 34  | Relay, starter valve   | 74 | Micro switch, heater control system   |    |                      |
| 6  | Temperature sensor, air                                    | 35  | Starter lockout and back-up lamp switch                        | 75 | Micro switch, heater control system   |    |                      |
| 7  | Headlamp unit, right                                       | 36  | Solenoid valve, automatic transmission                         | 76 | Temperature switch 62 °C (144 °F) receiver drier, air conditioner           |    |                      |
| a  | Turn signal lamp   | 37  | Lighting switch  | 77 | Temperature switch 100 °C (212 °F)  |    |                      |
| b  | Parking lamp/standing lamp                                 | 38  | Ignition starter switch  | 78 | 3-way valve, heater control system  |    |                      |
| c  | High beam  | 39  | Washer switch  | 79 | 3-way valve, heater control system  |    |                      |
| d  | Low beam   | 40  | Washer pump  | 80 | Tail lamp unit, right   |    |                      |
| e  | Side marker lamp   | 41  | Blower motor   | a  | Side marker lamp  |    |                      |
| f  | Fog lamp   | 42  | Distributor  | b  | Turn signal lamp  |    |                      |
| 8  | Fuel injection valves with respective cylinder designation | 43  | Spark plugs  | c  | Tail/standing lamp  |    |                      |
| 9  | Temperature sensor, coolant                                | 44  | Door contact switch, right                                     | d  | Back-up lamp  |    |                      |
| 10 | Dual-tone horn (fanfares)                                  | 45  | Entrance lamp, right   | e  | Stop lamp   |    |                      |
| 11 | Warning flasher switch                                     | 46  | Blower switch with lamp  | 81 | License plate lamp  |    |                      |
| 12 | Glove compartment lamp and hand lamp                       | 47  | Illumination, heater controls                                  |    |   |    |                      |
| 13 | Fuse box   | 48  | Switch-over valve, ignition advance/emission gas recirculation |    |   |    |                      |
| 14 | Temperature sensor, water                                  | 49  | Kick-down switch   |    |   |    |                      |
| 15 | Pressure sensor  | 50  | Relay, switch-over valve, ignition                             |    |   |    |                      |

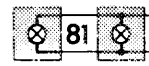
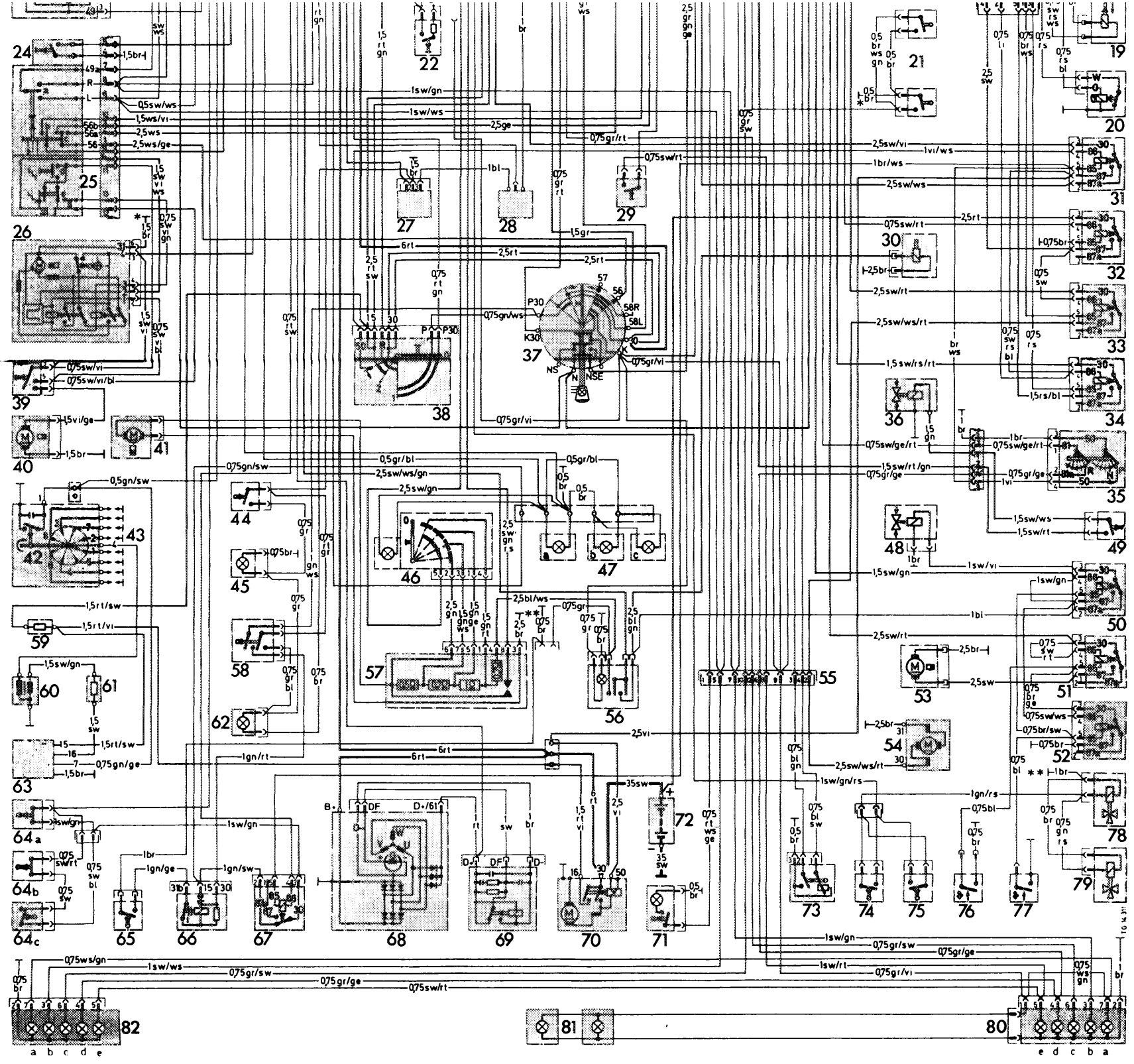
### Wire Color Code

- bl = blue
- br = brown
- el = ivory
- ge = yellow
- gn = green
- gr = grey
- nf = neutral
- rs = pink
- rt = red
- sw = black
- vi = purple
- ws = white

### Example:

- Wire designation 1.5 gr/rt
- Basic color gr = grey
- Identification color rt = red
- Cross section of wire 1.5 = 1.5 mm<sup>2</sup>





10 1/2 H