

This is a complex electrical wiring diagram for a vehicle, likely a motorcycle or small car, showing the connection of various components. The diagram includes numerous numbered callouts (1-41) and wire color codes (e.g., 0.75 GR-WS, 1.5 BR, 1.5 GE). It features a section labeled 'II' with additional components like a horn and a battery symbol. The diagram is a detailed technical drawing showing the electrical system's layout.

- 1 Turn indicator, front RH
- 2 Headlights, RH with parking light
- 4 Headlight, LH with parking light
- 5 Turn indicator, front LH
- 6 Alternator
- 7 Regulator
- 8 Distributor
- 9 Starter
- 10 Battery
- 11 Stop light switch
- 12 Ignition coil
- 13 Oil pressure switch
- 14 Remote thermometer sensor
- 15 Fuse box
- 16 Windshield washer pump
- 17 Windshield wiper motor
- 18 Delay relay
- 19 Heater blower
- 20 Ignition/starter switch

Switch positions:

- I Stop
- II Garage
- III Drive
- IV Start

- 21 Light switch
 - 22 Cigar lighter
 - 23 Windshield wiper switch
 - 24 Heater switch
 - 25 Turn indicator/parking light/
windshield washer switch
 - 26 Dipswitch with flasher unit
 - 27 Horn ring
 - 28 Instrument panel
 - a) Instrument lighting
 - b) Charge telltale (red)
 - c) Oil pressure telltale (orange)
 - d) Main beam telltale (blue)
 - e) Turn indicator telltale (green)
 - f) Water temperature gauge
 - g) Fuel gauge
 - h) 12-pole plug
 - k) 3-pole plug (clock)
 - l) 3-pole plug (revolution counter)
 - m) Speedometer
 - n) Clock
 - 29 12-pole round plug for instrument panel
(seen from cable side)
 - 30 Reversing light switch
 - 31 Flasher unit
 - 32 Door switch RH
 - 33 Interior light
 - 34 Door switch LH
 - 35 Fuel gauge sensor
 - 36 Rear lights, RH
 - A Reversing light
 - B Rear light
 - C Turn indicator
 - D Stop light
 - 37 Rear lights, LH
 - A Reversing light
 - B Rear light
 - C Turn indicator
 - D Stop light
 - 38 Number plate light
 - 39 Horn, RH
 - 40 Horn, LH
 - 41 Horn relay
 - X Flat pin connector
- Firing Order: 1 - 3 - 4 - 2**

1.5 GN — BL

Cross section mm²

Basic colour

Code spiral

Clip terminal

Screw terminal (Cable shoe)

Flat pin sleeve

Round pin sleeve

Plug terminal

BL = blue
BR = brown
GE = yellow
GN = green
GR = grey
RT = red
SW = black
VI = violet
WS = white