

Fig.3. GAZ-24-56 car electric equipment:

1 - terminal block; 2 - head lamp; 3 - side lamp; 4 - direction indicator; 5 - side direction indicator; 6 - windshield washer; 7 - windshield wiper electric motor switch; 8 - windshield wiper electric motor; 9 - antenna electric motor; 10 - reverse light switch; 11 - 15 A circuit breaker; 12 - heater electric motor switch; 13 - resistance; 14 - heater electric motor; 15 - socket; 16 - horns; 17 - horn relay; 18 - horn button; 19 - underhood lamp; 20 and 21 - 20 A circuit breakers; 22 - service brake separate control failure lamp switch; 23 - oil pressure indicator sensor; 24 - emergency oil pressure pilot lamp sensor; 25 - parking brake lamp switch; 26 - coolant overheating pilot lamp sensor; 27 - coolant temperature indicator sensor; 28 - glow plug relay; 29 - glow plugs (four); 30 - glow plug switch; 31 - glow plug pilot coil; 32 - 15 A circuit breaker; 33 - generator; 34 - voltage regulator; 35 - additional starter relay; 36 - storage battery; 37 - starter; 38 - foot light switch; 39 - stop light switch; 40 - main switch; 41 - rear window defroster electric motor; 42 - dome lamp; 43 - dome lamp switch; 44 - parking lamp; 45 - marker and stop lamp; 46 - reverse lamp; 47 - direction indicator lamp; 48 - rear window defroster electric motor switch; 49 - parking light switch; 50 - lighter; 51 - clock; 52 - emergency oil pressure pilot lamp; 53 - direction indicator pilot lamp; 54 - instrument cluster; 55 - head lamp upper beam pilot lamp; 56 - fuel level indicator sensor; 57 - licence plate lamp; 58 - parking brake pilot lamp; 59 - coolant temperature indicator and overheating pilot lamp; 60 - instrument cluster lamps (three); 61 - fuel level indicator; 62 - luggage lamp; 63 - ammeter; 64 - ignition switch; 65 - emergency signalling system switch; 66 - direction indicator switch; 67 - emergency signalling system relay; 68 and 69 - 6 A fuses.

Wire code: Г - blue; О - orange; КОР - brown; Ж - yellow; Б - white; З - green; К - red; Ч - black; Ф - violet; С - grey; Р - pink.