



WIRING DIAGRAMS
FIAT SPIDER 124 TYPE BS (1969 - 1973)

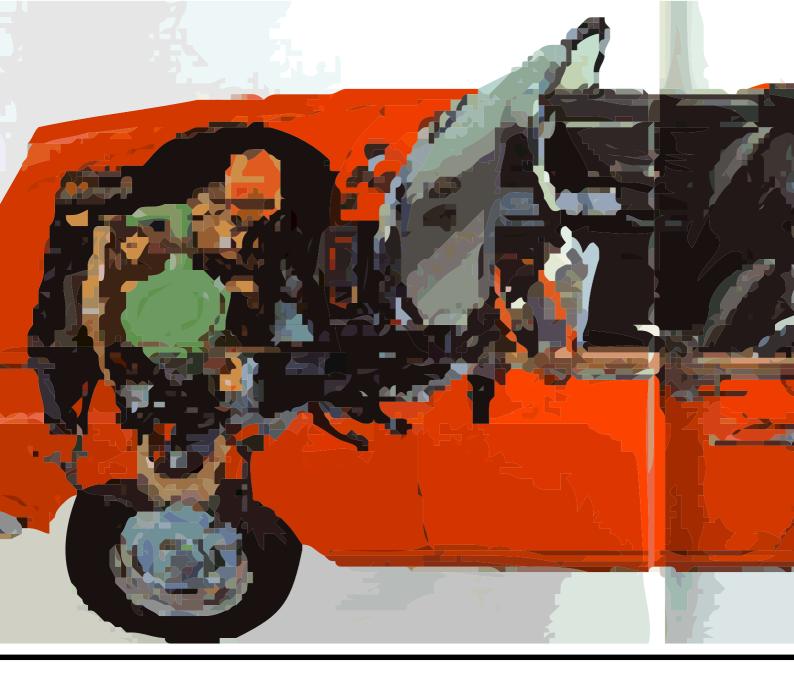


DIAGRAM INDEX

The wiring diagram provided herein is presented first in the original, "all wires" format, and subsequently with one drawing per wire color. Given the numerous wiring colors and the density of wiring in the main diagram it is highly recommended to use a color printer of sufficient resolution and high quality paper for best output.

COMPONENTS A DIAGRAM SHOWING ONLY THE VEHICLES COMPONENTS AND A LEGEND FOR EACH COMPONENT NUMBER

COMPLETE AN "ALL WIRES" DIAGRAM AS ORIGINALLY PROVIDED BY FIAT

COLOR DIAGRAMS ONE DIAGRAM PER LINE COLOR:

> BLACK BLACK/WHITE BROWN DARK BLUE GRAY GRAY/BLACK GRAY/RED GREEN GREEN/BLACK LIGHT BLUE LIGHT BLUE/BLACK LIGHT BLUE/RED ORANGE VIOLET WHITE

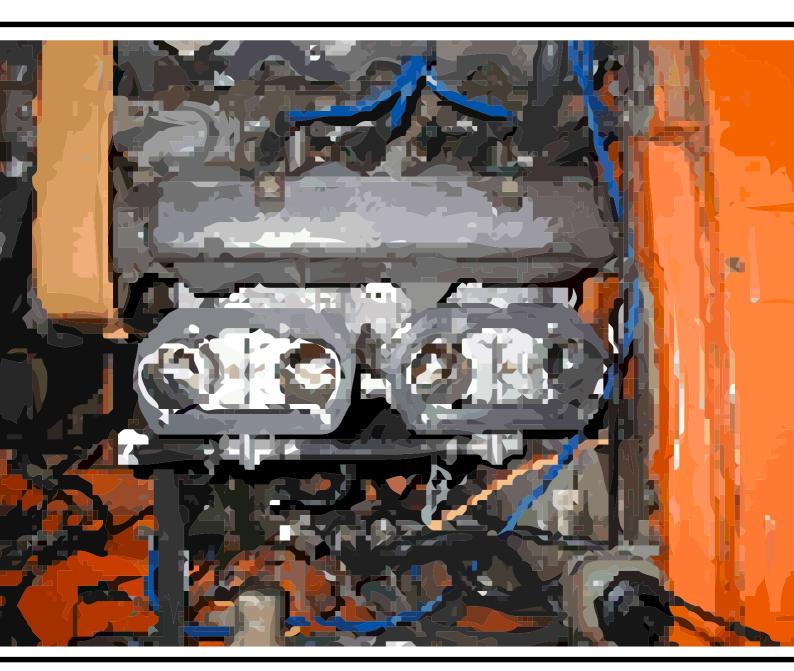
YELLOW YELLOW/BLACK

IGNITION IGNITION COMPONENTS DETAIL DIAGRAM The diagrams in this document are entirely vector-based. This means that they can be scaled to virtually any size and printed from computers that run Adobe Acrobat. This includes Windows, Macintosh, UNIX, and Linux. The quality of the images will not degrade upon scaling and the file format is supported by most office printing facilities (such as Kinko's). The drawings have been printed as large as 60 inches tall (5 feet) by the author on a Hewlett-Packard Designjet plotter with fantastic results.

If you find errors in these documents or wish to provide comments please email brad@artigue.com. This document was released in October of 2006.

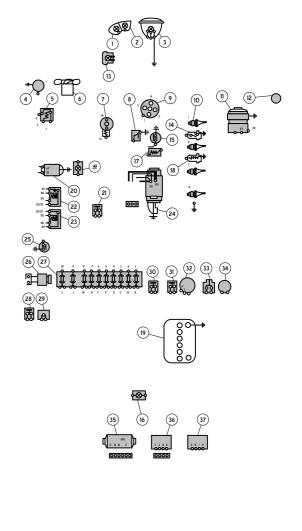
Mirafiori is a FIAT enthusiast resource and online forum that has been operating since 1993. http://www.mirafiori.com

The online home for this document is at http://www.artigue.com/fiat.

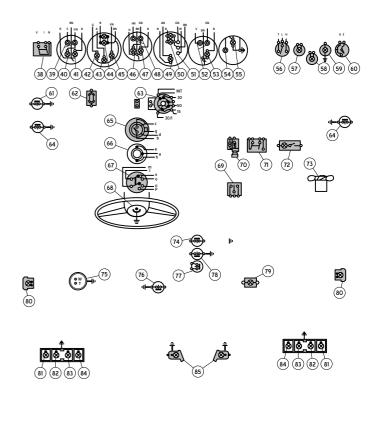


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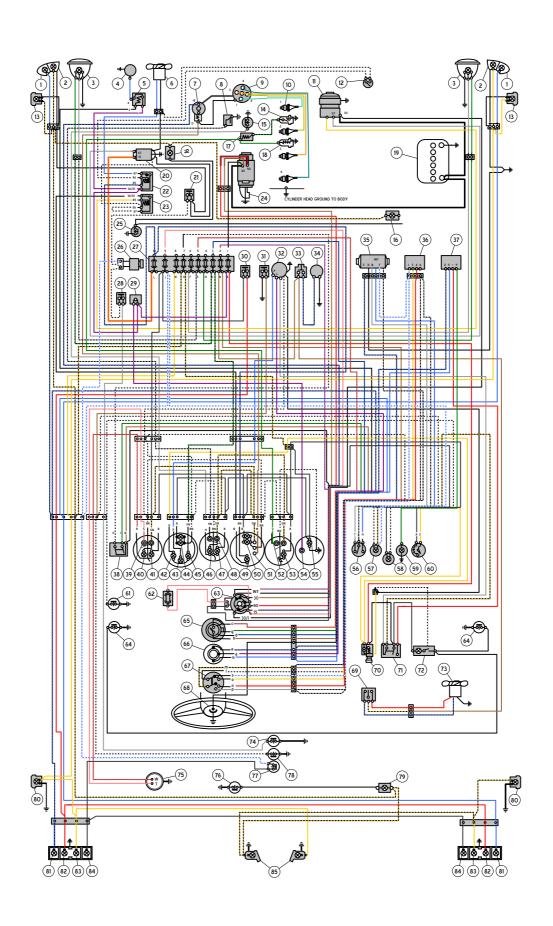
Com ponent	Description
1	Front direction Indicators.
2	Front parking lights
3	Headlamps (high and low beams)
4	Motorcompressor for electropneumatic horns
5	Horn control relay s witch
6	Engine cooling fan motor
7	
8	Ignition coil.
9	Oil Pressure Gauge sending unit
	Ignition Distributor
10	Spark plugs
11	Alternator
12	Engine fan motor thermostatic switch
13	Front side marker lamps
14	Heat gauge thermostatic switch
15	Insufficient Oil Pressure indicator sending unit
16	Engine compartment lamps
17	Heat gauge additional resistor
18	Heat Gauge sending unit
19	Battery charge Indicator relay.
20	Voltage regulator
	Button switch for electrovaive energizing during fast idie rate
21	ad jus tm ents .
22	Engine fan motor relay switch
23	Battery charge Indicator relay.
24	Starter Motor
25	Engine compartment lamps jam switch.
26	Electrovalve, exhaust emission control device
27	Fuses
	Switch on clutch pedal for exhaust emission control electropneumatic
28	s ys tem
29	Ins pection lamp receptacle
30	Stop lights switch
31	Switch, on the hydraulic circuit, for indicator 57.
32	Flasher, direction indicators.
33	Windshield washer motor button switch
34	Electric pump, windshield washer.
35	Windshield wiper motor.
36	Windshield wiper Intermittent operation cycling switch unit.
37	Flasher, indicator 57,

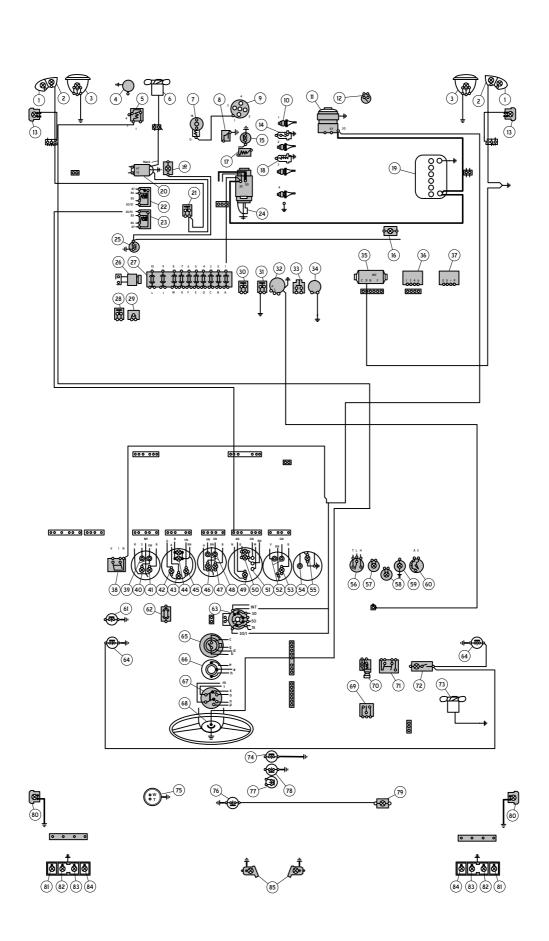


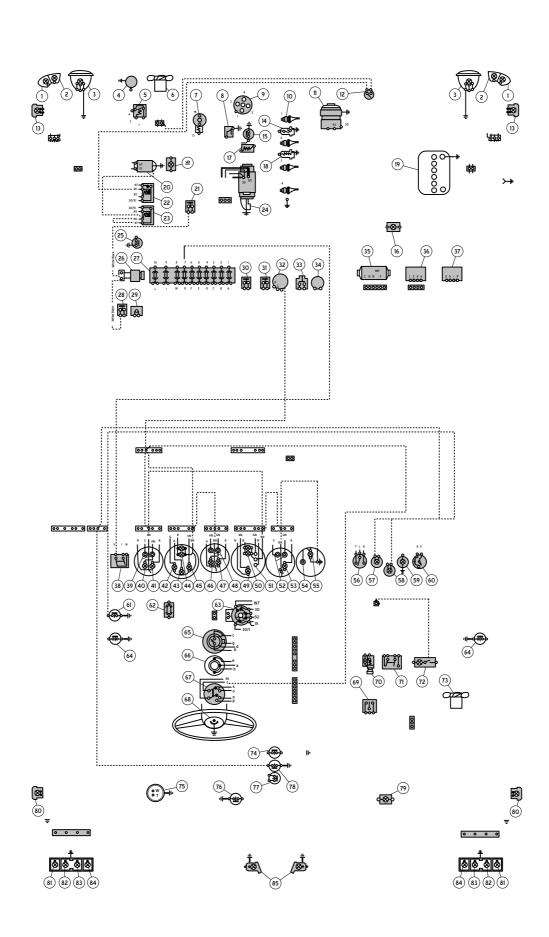
Com ponent	Description
38	Outer lighting 2 position s witch
39	Fuel Gauge
40	Fuel Reserve Indicator
41	Fuel Gauge Light
42	Parking lights Indicator (green).
43	Directional signal arrow tell tale (green),
44	Speedom eter light
45	Headlamp high beam Indicator (blue)
46	Insufficient oil pressure Indicator (red).
47	Oil pressure gauge light
48	Oil pressure gauge
49	Battery charge indicator (red).
50	Engine tachometer light.
51	Engine tachometer.
52	Engine water heat gauge.
53	Engine water heat gauge light.
54	Clock,
55	Clock light,
56	Windshield wiper high end low s weep rate control.
57	Brake system effectiveness and hand brake ON indicator (red).
58	Remove key Indicator
59	Vehicular hazard warning signal indicator.
60	Panel light rheostatic switch,
61	Jam switch, on left door pillar, for Indicator 58
62	Separate 3 Amp fuse for indicator 58 and Its switch.
63	Lock switch.
64	Jam switches, between doors and pillars, for courtesy lights.
65	Headlamp high-low beam change-over and low beam flashes switch.
66	Direction Indicators switch.
67	WIndshield wiper control three-position switch.
68	Electropnaum atic horn control button.
69	Electrofan 3-position s witch.
70	Electric cigarette lighter (with housing Indicator).
71	Vehicular hazard warning signal switch.
72	Courtes y light, with Incorporated s witch.
73	Electrofan motor, two.s peed,
	Switch, on transmission (3rd and 4th gears) for exhaust emission
74	control electropneumatic system.
75	Fuel gauge s andIng unit,
76	Luggage compartment lamp jam s witch.
77	Back-up light switch
78	Switch, on hand brake lever, for indicator 57,
79	Luggage compartment lamp,
80	Rear side marker lamps.
81	Rear direction indicators.
8 2	Rear stop lights.
8 3	Rear parking lights.
8 4	B ack-up lights.
8 5	Number plate lights.

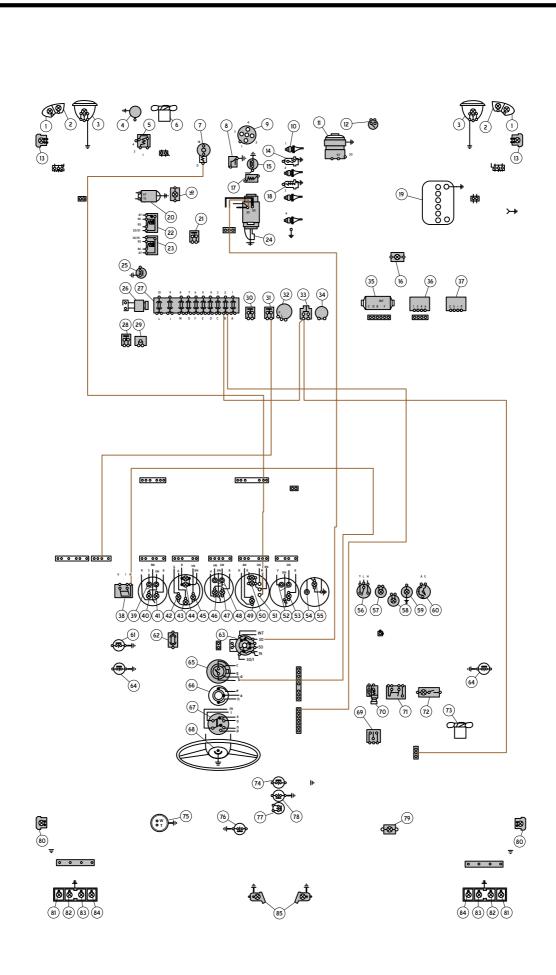


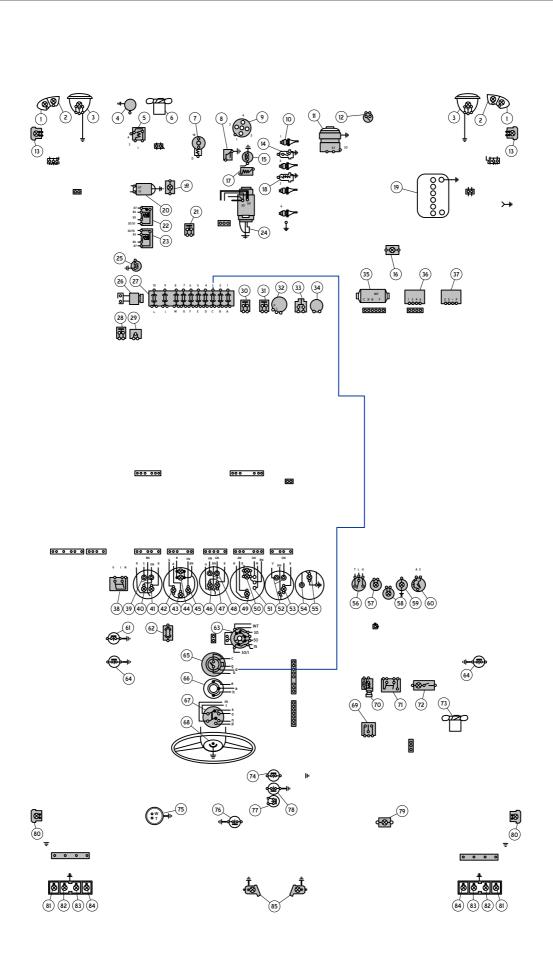


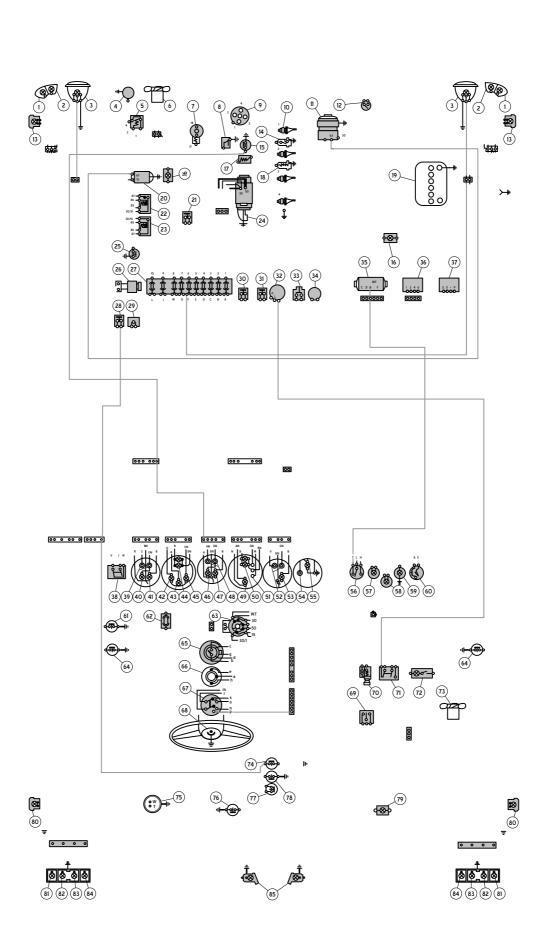


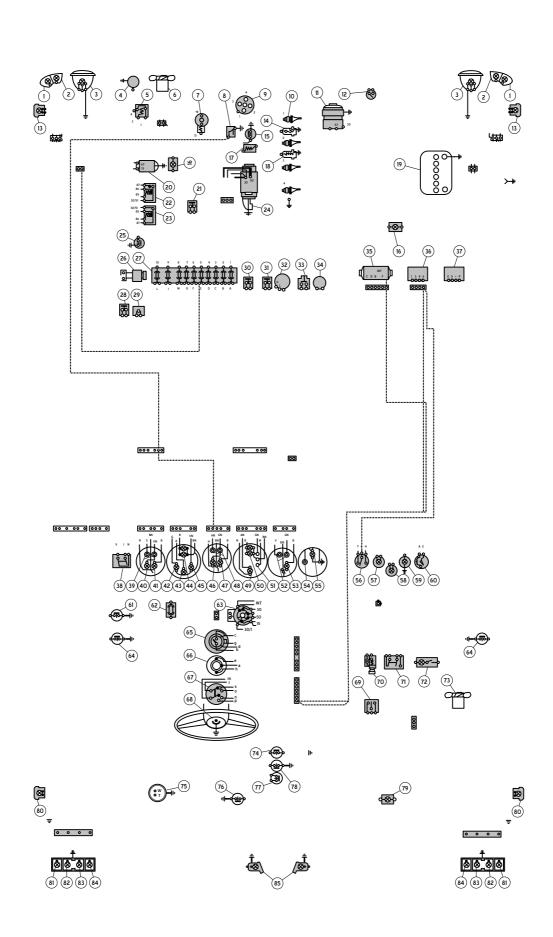


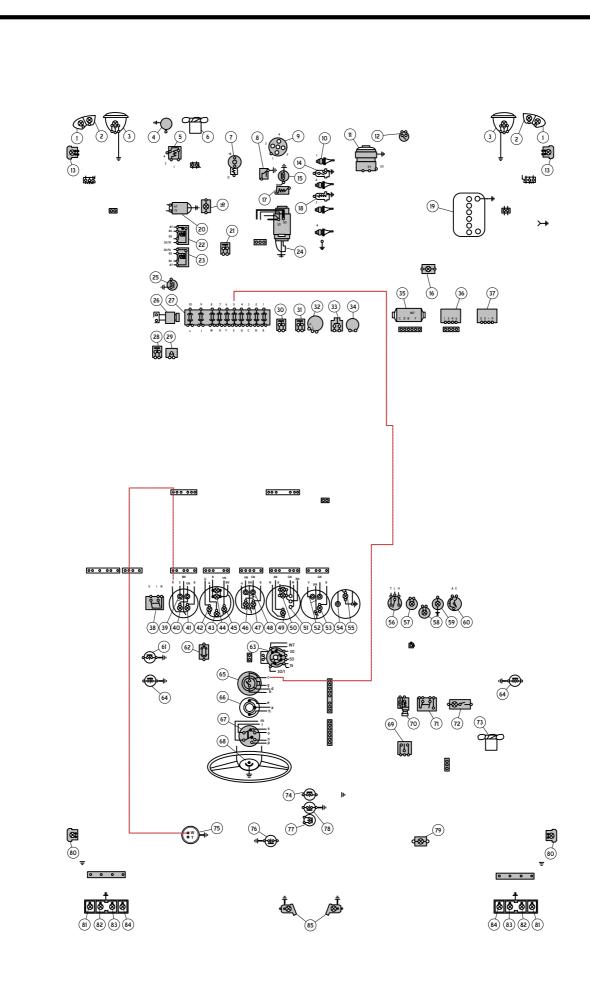


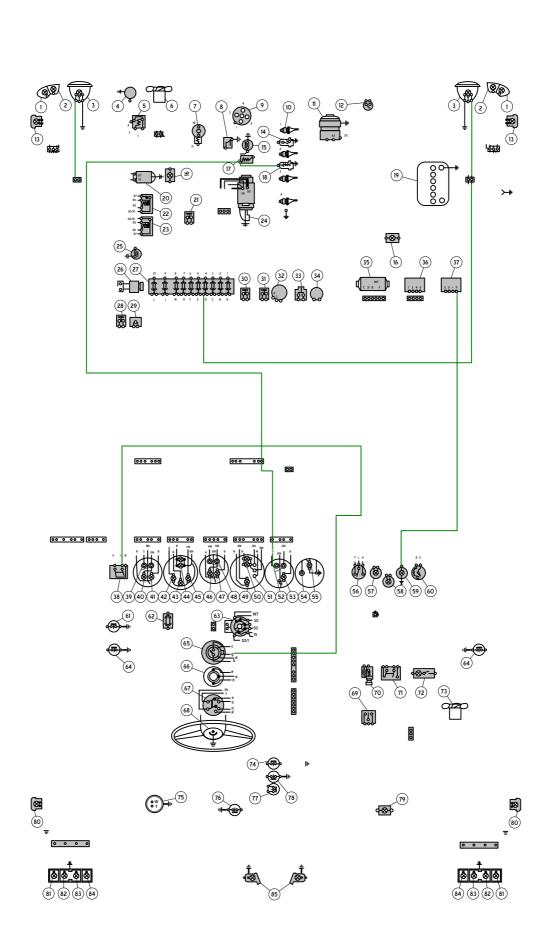


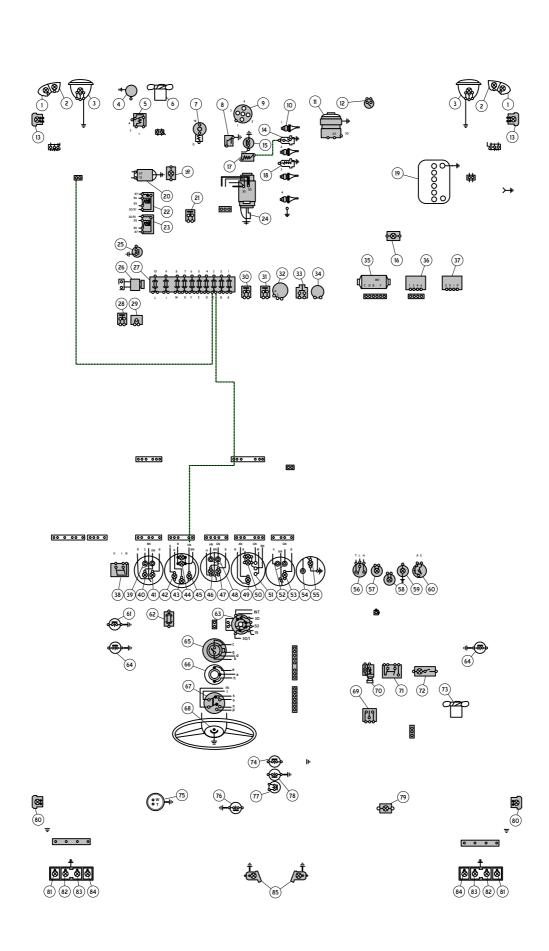


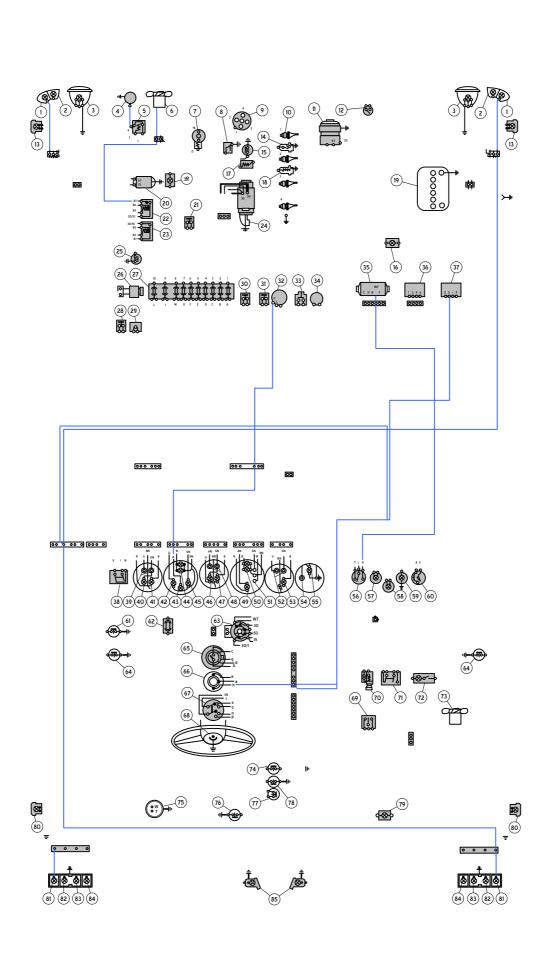


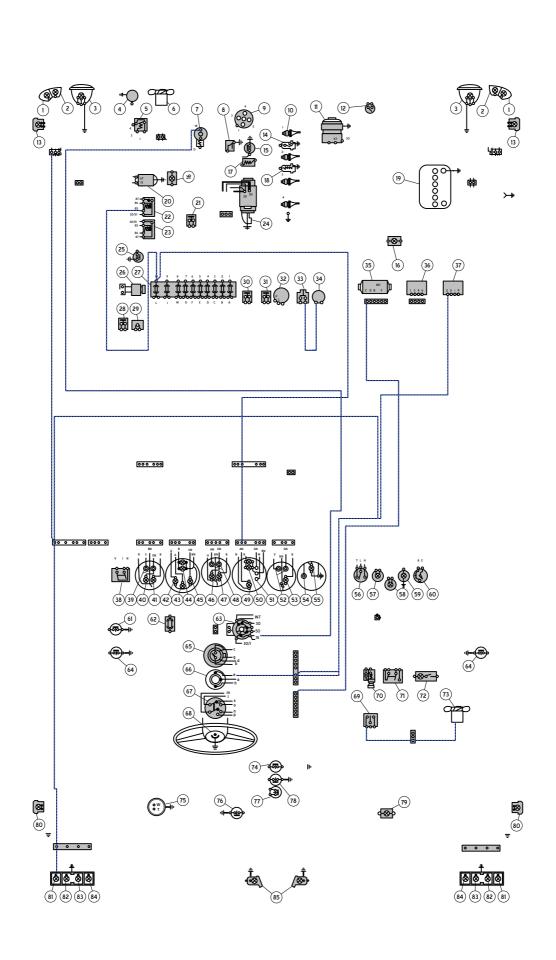


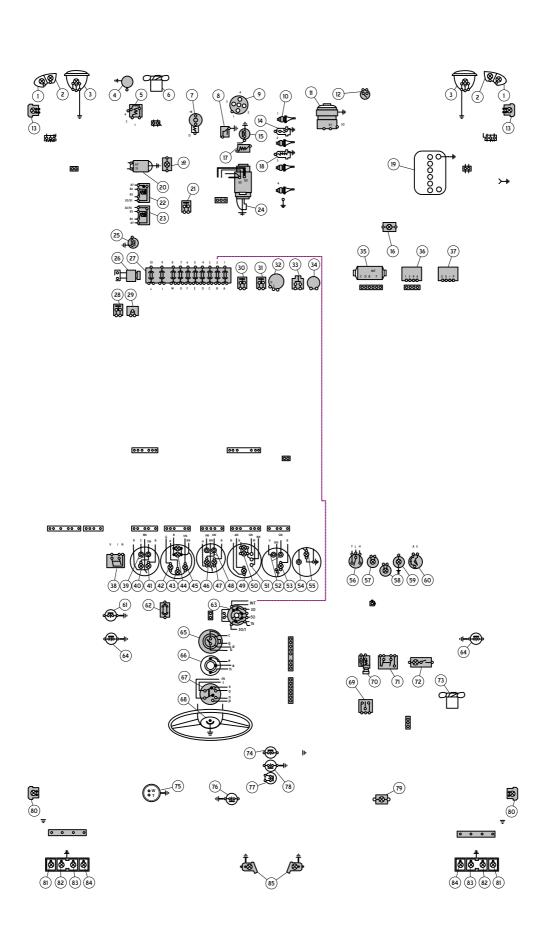


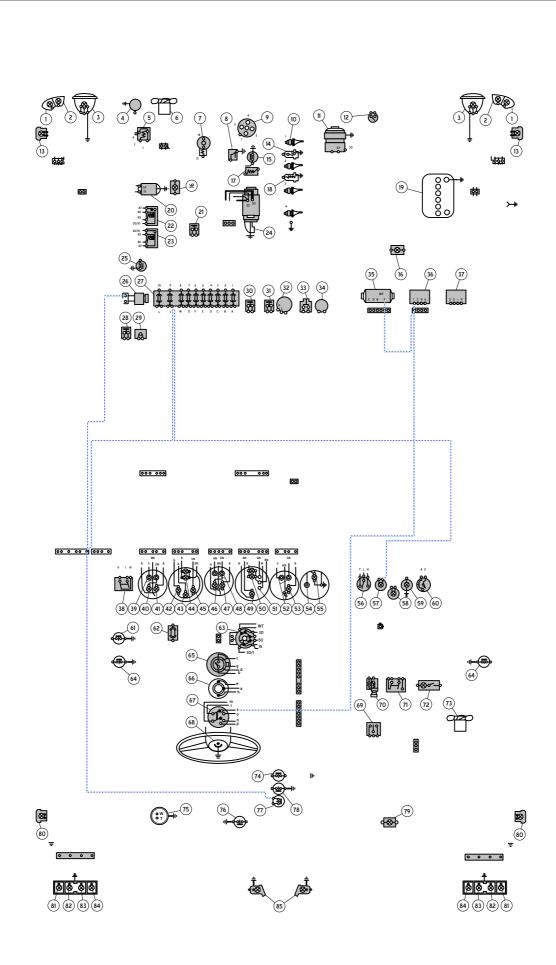


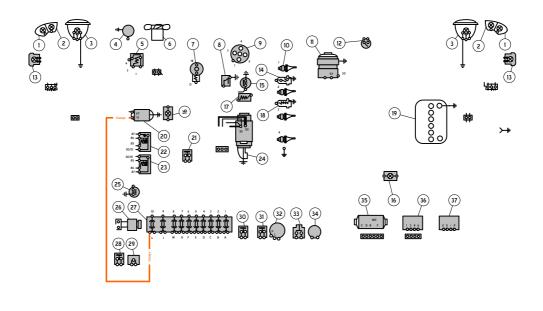












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