

Fiat X1/9

1979 - Australia Version

Wiring Diagram



FIAT

WIRING DIAGRAM

- | | | | |
|----|---|----|---|
| 1 | Front turn signal lamps (Spherical bulb, 21 W) | 46 | Lighting/pop-up headlight control switch |
| 2 | Front parking lamps (Spherical bulb, 5 W) | 47 | Windshield wiper/washer switch lever |
| 3 | Pop-up headlights (Spherical bulbs, 45/40 W) | 48 | Prewired radio set harness |
| 4 | Pop-up headlight selection relay | 49 | Courtesy light jamb switch |
| 5 | Horns | 50 | Prewired speaker harness |
| 6 | Thermostatic switch, heater fan relay | 51 | Sending unit, fuel gage |
| 7 | Horn relay | 52 | Fast idle switch thru clutch |
| 8 | Heater fan relay | 53 | Back-up lamp switch |
| 9 | Low brake fluid level indicator | 54 | Hand brake ON switch |
| 10 | Radiator fan motor | 55 | High/low beams change-over switch lever |
| 11 | Pop-up headlight motor | 56 | Turn signal switch lever |
| 12 | Prewired additional headlight harness | 57 | Horn buttons |
| 13 | Side marker lamps | 58 | Ballast resistors, instrument panel light |
| 14 | Battery | 59 | Instrument panel light 3-position switch |
| 15 | Windshield wiper interrupter | 60 | Heater fan 3-position switch |
| 16 | Relay, low brake fluid level indicator | 61 | Heater fan motor |
| 17 | Relay, rear window demister | 62 | Heater ideogram lamp |
| 18 | Flasher, hand brake ON indicator | 63 | Ideogram illumination light guide cable lamp |
| 19 | Stop lights switch | 64 | Cigar lighter and housing indicator (Tubular bulb, 5 W) |
| 20 | Flasher, turn signal/hazard warning system | 65 | Rear window demister switch (optional) |
| 21 | Windshield washer pump | 66 | Prewired aerial motor switch harness |
| 22 | Windshield wiper motor | 67 | Hazard warning signal switch |
| 23 | Fuse, 27, 48, 67, 68 circuits | 68 | Courtesy light switch |
| 24 | Fuses | 69 | Fast idle electrovalve |
| 25 | Selection relay, parking lamps/pop-up headlight shut down | 70 | Fast idle electrovalve control switch |
| 26 | Relay, headlight high beams | 71 | Prewired aerial motor harness |
| 27 | Prewired digital clock harness | 72 | Fast idle switch thru 3rd/4th gear |
| 28 | Instrument panel connections | 73 | Rear window demister (where fitted) |
| 29 | Bulbs (w/b, 1,2 W), instrument panel | 74 | Thermostatic switch, carburetor cooling fan motor relay |
| 30 | Turn signal indicator (w/b, 1,2 W) | 75 | Carburetor cooling fan motor relay |
| 31 | Spare indicator | 76 | Sending unit, engine coolant temperature gage |
| 32 | Hand brake ON indicator | 77 | Spark plugs |
| 33 | Engine oil pressure gage | 78 | Alternator |
| 34 | Engine oil pressure indicator (w/b, 1,2 W) | 79 | Sending unit, oil pressure gage |
| 35 | Rear window demister indicator | 80 | Oil pressure indicator switch |
| 36 | Battery charge indicator (w/b, 3 W) | 81 | Starter motor |
| 37 | Engine coolant temperature gage | 82 | Ignition coil |
| 38 | Fuel gage | 83 | Ignition distributor |
| 39 | Fuel reserve indicator (w/b, 1,2 W) | 84 | Voltage regulator |
| 40 | Tachometer | 85 | Idle stop solenoid |
| 41 | Headlights high beams indicator (w/b, 1,2 W) | 86 | Carburetor cooling fan motor |
| 42 | Parking and tail lights indicator (w/b, 1,2 W) | 87 | Rear turn signal lamps (Spherical bulb, 21 W) |
| 43 | Hazard warning signal indicator (w/b, 1,2 W) | 88 | Tail lamps (Spherical bulbs, 5 W) |
| 44 | Low brake fluid level indicator (w/b, 1,2 W) | 89 | Stop lamps (Spherical bulbs, 21 W) |
| 45 | Ignition switch | 90 | Back-up lamps (Spherical bulbs, 21 W) |
| | | 91 | License plate lamps (Spherical bulbs, 5 W) |

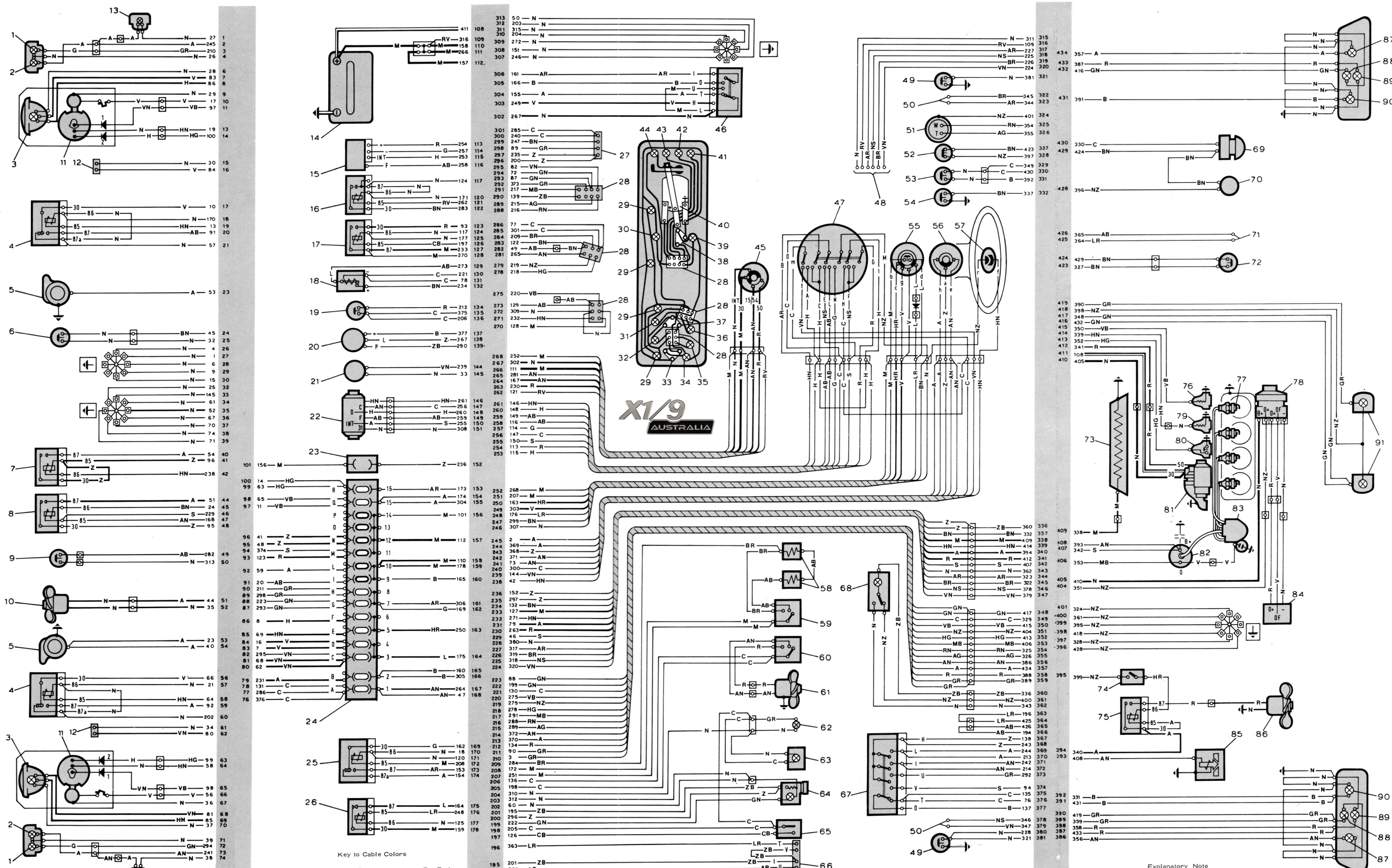
w/b = wedge-base

Explanatory Note

Each wire section ends in an identification number. Actual wiring can be traced by looking for the wire number in the adjacent colored strip, where wire path is resumed.

Key to Cable Colors

| | | |
|----------------|-----------|------------|
| A - Light blue | H - Grey | R - Red |
| B - White | L - Blue | S - Pink |
| C - Orange | M - Brown | V - Green |
| G - Yellow | N - Black | Z - Violet |



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