

USA SM WIRING DIAGRAM KEY

| Item number | Description | Functional schematic location | Location on car | Parts book reference |
|-------------|---------------------------------------|-------------------------------|-----------------------------------|----------------------|
| 1 | Horn, electromagnetic | 92 | Bay in front of front right wheel | 5-571 |
| 2 | Horn, electromagnetic | 92 | Bay in front of front right wheel | 5-571 |
| 3 | Running light, right front | 74 | Front bumper | 5-541/5 |
| 3 | Turn signal lamp, front right | 95 | Front bumper | 5-541/5 |
| 4 | Right headlamp (HI/LOW) low beam | 84 | Headlights | 5-541/5 |
| 4 | Right headlamp (HI/LOW) high beam | 86 | Headlights | 5-541/5 |
| 5 | Right headlamp (HI) | 88 | Headlights | 5-541/5 |
| 6 | Left headlamp (HI) | 87 | Headlights | 5-541/5 |
| 7 | Left headlamp (HI/LOW) low beam | 83 | Headlights | 5-541/5 |
| 7 | Left headlamp (HI/LOW) high beam | 85 | Headlights | 5-541/5 |
| 8 | Running light, left front | 71 | Front bumper | 5-541/5 |
| 8 | Turn signal lamp, front left | 92 | Front bumper | 5-541/5 |
| 9 | Battery | 1 | Bay in front of front right wheel | 5-531 |
| 10 | Electric fan, right | 58 | Behind radiator | 1-241 |
| 11 | Static capacitor for fan motor, right | 58 | Behind radiator | 5-653 |
| 12 | Back-up light switch | 102 | Front of gearbox | 5-614 |
| 13 | Static capacitor for fam motor, left | 57 | Behind radiator | 5-653 |
| 14 | Electric fan, left | 56 | Behind radiator | 1-241 |
| 15 | Electric fan switch | 55 | Radiator | 1-241 |

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|-------------|--|-------------------------------|---|----------------------|
| 16 | Horn compressor, air | 89 | Bay in front of front left wheel | 5-571 |
| 17 | Pressure switch, steering centering hydraulic pressure for electric cooling fans | 53 | Lower left of engine compartment on frame, near left brake caliper unit | 5-614 |
| 18 | Front side marker light, left | 70 | Front fender | 5-541/5 |
| 19 | Front side marker light, right | 75 | Rear quarter panel | 5-541/5 |
| 20 | Voltage Regulator | 17 | Bay in front of front right wheel | 2-532 |
| 21 | Air conditioning compressor | 52 | Accessory tray in engine compartment | 6-641 |
| 22 | Alternator | 16 | Accessory tray in engine compartment | 2-532 |
| 23 | Static capacitor for alternator | 16 | On alternator | 5-653 |
| 24 | Relay, air horn | 89 | At horn compressor | 5-614 |
| 25 | Relay, headlights, HI beam | 86 | Bay in front of front left wheel | 5-614 |
| 26 | Circuit breaker for electric windows and heating system | 53 | Bay in front of front left wheel | 5-614 |
| 27 | Circuit breaker for electric cooling fans | 56 | Bay in front of front left wheel | 5-614 |
| 28 | Relay for electric cooling fans | 56 | Bay in front of front left wheel | 5-614 |
| 29 | Relay, electric windows and heating system | 40 | Bay in front of front left wheel | 5-614 |
| 30 | Heater fan blower motor | 47 | Right, aft corner of engine bay | 6-642/4 |
| 31 | Static capacitor for heater fan | 48 | Near heater fan | 5-653 |
| 32 | Relay for electric antenna | 64 | On antenna in right front fender | 5-653/1 |

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| 33 | Relay for electric antenna | 67 | On antenna in right front fender | 5-653/1 |
| 34 | Electric antenna motor | 66 | Right front fender | 5-653/1 |
| 35 | Starter motor | 3 | Lower right side of engine | 2-533 |
| 36 | Wiper motor | 35 | | 5-561 |
| 37 | Ignition coil | 7 | Engine compartment | 2-212 |
| 38 | Static capacitor | 7 | On ignition coil | n/a |
| 39 | Ignition coil | 13 | Engine compartment | 2-212 |
| 40 | Static capacitor | 13 | On ignition coil | n/a |
| 41 | Distributor | 9 | Front of engine | 2-211 |
| 42 | Water temperature switch for overheat light | 24 | Aft side of engine on thermostat housing | 5-614 |
| 43 | Oil temperature sensor | 29 | Aft side of engine, below oil filter | 5-614 |
| 44 | Pressure switch on brake pedal | 23 | On brake pedal unit at front left floor area | 5-614 |
| 45 | Brake pad sensor wire | 22 | Front brake caliper | n/a |
| 46 | Brake pad sensor wire | 20 | Front brake caliper | n/a |
| 47 | Wiper washer pump | 38 | | 5-564 |
| 48 | Relay for A/C cooling fans (steering pressure switch) | 54 | Engine compartment, below radiator expansion tank | 5-614 |
| 49 | Brake system leak finder switch | 21 | On brake pedal unit at front left floor area | 5-614 |
| 50 | Brake system leak finder switch | 22 | On brake pedal unit at front left floor area | 5-614 |
| 51 | Interior light switch, right | 104 | Right door jam | 5-545 |

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| Item number | Description | Functional schematic location | Location on car | Parts book reference |
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| 52 | Electric window motor, right | 45 | Inside door | 7-961 |
| 53 | Map light | 60 | Right footwell | 5-545 |
| 54 | Map light switch | 60 | Right footwell | 5-545 |
| 55 | Glove box light | 58 | Glove box | 5-545 |
| 56 | Gage pod (water temp, fuel level, oil temperature) | 30 | Center console | 5-521 |
| 57 | Interior light switch | 105 | Center console | 5-522 |
| 58 | Switch, rear window defogger | 99 | Center console | 5-522 |
| 59 | Hazard light switch | 96 | Center console (1971, 1972), Dashboard (1973) | 5-522 |
| 60 | Oil pressure switch | 20 | Aft side of engine, below oil filter | 5-614 |
| 61 | Water temperature sensor | 31 | Aft side of engine on thermostat housing | 5-614 |
| 62 | Brake light switch | 69 | Brake pedal unit | 5-614 |
| 63 | Fuse | 34, 71, 74, 77, 87, 97 | Fuse block in engine compartment | 5-614 |
| 64 | Fuse | 81, 83, 84, 85, 86 | Fuse block in engine compartment | 5-614 |
| 65 | Under hood lamp/switch | 58 | Under hood | 5-545 |
| 66 | Cigarette lighter | 61 | Center console | 5-522 |
| 67 | Lamp for heater controls | 75 | Center console | 6-642 |
| 68 | Clock | 59 | Dashboard | 5-521 |
| 68 | Clock lighting | 80 | Dashboard | 5-521 |
| 69 | Idiot light cluster on dash | 21 | Dashboard | 5-521 |

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| Item number | Description | Functional schematic location | Location on car | Parts book reference |
|-------------|-----------------------------------|-------------------------------|---|----------------------|
| 70 | Tachometer | 14 | Dashboard | 5-521 |
| 70 | Tachometer lighting | 79, 80 | Dashboard | 5-521 |
| 71 | Speedometer lighting | 78, 79 | Dashboard | 5-521 |
| 72 | Flasher unit, parking brake | 100 | Behind dash | 5-614 |
| 73 | Turn signal flasher unit | 94 | Behind dash | 5-541/5 |
| 74 | Interior light switch, left | 103 | Left door jam | 5-545 |
| 75 | Door buzzer module | 104 | Behind dash | 5-522 |
| 76 | Radio accessory terminal | 62 | Center console (?) | |
| 77 | Filter for radio | 62 | Center console (?) | |
| 78 | Fuse for radio | 62 | Center console (?) | |
| 79 | Electric window switch | 41 | Center console | 5-522 |
| 80 | Electric window switch | 45 | Center console | 5-522 |
| 81 | Fuel pump relay | 7 | TBD location early cars, behind dash for later cars | 5-614 |
| 82 | Fuel pump safety shutoff | 10 | Passenger side footwell (early cars) and behind dash (later models) | 5-614 |
| 83 | Heater fan switch (slider switch) | 50 | Center console | 6-642 |
| 84 | Climate thermostat | 53 | Evaporator box, right footwell | 6-642/3 |
| 85 | Ignition switch lamp | 104 | Steering pod | 5-512/1 |
| 86 | Dash lighting rheostat | 80 | Steering pod | 5-522 |
| 87 | Wiper delay device | 36 | | 5-522 |
| 88 | Electric window motor, left | 41 | Inside door | 7-961 |
| 89 | Speaker, front | 61 | Left front | 5-653 |

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|-------------|--|-------------------------------|--------------------------|----------------------|
| 90 | Speaker, right rear | 64 | Rear interior trim panel | 5-653 |
| 91 | Fuel pump capacitor | 6 | Right rear wheel well | n/a |
| 92 | Fuel pump | 5 | Right rear wheel well | 6-173 |
| 93 | Fuel quantity sender | 27 | Fuel tank | 6-175 |
| 94 | Radio | 63 | Center console | 5-653 |
| 95 | Parking brake lever switch | 100 | Center console | 5-614 |
| 96 | Ash tray lamp | 77 | Center console | 6-545 |
| 97 | Heater fan speed control resistors | 50 | Center console | 6-642 |
| 98 | Interior light lamps | 103, 104, 105 | | 5-545 |
| 99 | Ignition switch | 9, 33, 98 | Steering pod | 3-441 |
| 99 | Starter switch function of ignition switch | 4 | Steering pod | 3-441 |
| 99 | Ignition switch, key inserted function for door buzzer | 103 | Steering pod | 3-441 |
| 100 | Headlight switch | 84 | Steering pod | 5-522 |
| 101 | Turn signal and horn switch | 94 | Steering pod | 5-522 |
| 102 | Wiper switch | 37 | Steering pod | 5-522 |
| 103 | Speaker, left rear | 61 | Rear interior trim panel | 5-653 |
| 104 | Lamp and switch, trunk | 105 | Trunk | 5-545 |
| 105 | Rear window defogger | 99 | Rear hatch | 7-961/1 |
| 106 | Rear side marker light, right | 74 | Rear quarter panel | 5-544/1 |
| 107 | Running light, right rear | 73 | Tail lights | 5-544/1 |
| 108 | Turn signal lamp, rear right | 94 | Tail lights | 5-544/1 |
| 109 | Brake light bulb | 69 | Tail lights | 5-544/1 |

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|----------------------------|-----------------------------------|-------------------------------|-----------------------|----------------------|
| 110 | Back-up lamp, right | 102 | Tail lights | 5-544/1 |
| 111 | License plate light, rear | 77 | Rear hatch | 5-544/1 |
| 112 | License plate light, rear | 76 | Rear hatch | 5-544/1 |
| 113 | Back-up lamp, left | 101 | Tail lights | 5-544/1 |
| 114 | Brake light bulb | 68 | Tail lights | 5-544/1 |
| 115 | Turn signal lamp, rear left | 93 | Tail lights | 5-544/1 |
| 116 | Running light, left rear | 72 | Tail lights | 5-544/1 |
| 117 | Rear side marker light, left | 71 | Front fender | 5-544/1 |
| not shown on USA schematic | Pressure switch on priority valve | not shown on USA schematic | Below fluid reservoir | 5-614 |

3/19/26 version