

Device	# on chart	Light	Switch	Fuse #	Color, original	Color, actual
Engine compartment	1, 2	#2	#1 at hood front	5	Yellow	
Distributor	3			6	Black (D)	Red to Crane upgrade
Coil	4				Green/black to supply side of fuse 6, then brown to #62	Red to Crane (D+) and starter
Backup lights	5	#78	#5 on gearbox	6	White to switch, yellow/black to fuse; black to #41 and #69-71	#41 and #69-71 are disconnected
Oil pressure sender	6		#6 on engine	6	Red/black to gauge, pink to fuse	Hydraulic replacement
Coolant temperature	7		#7 on engine	6	Brown to gauge, pink to fuse	
Fuel pressure warning	8	#32 on dash	#8 on front fuel filter	6	Blue/white to light, pink to fuse	
Brake pressure warning	9	#44 on console	#19 on brake fluids; #60 on handbrake	6	Yellow to junction; grey/black to handbrake switch and to light #44; pink to fuse	
Oil pressure warning	10	#30 on dash	#10 on engine	6	Gray to light 30, pink to fuse	
Fuel cutoff microswitch	11		#11 under SPICA pump	6	White to fuse	
Fuel cutoff solenoid	12		#11 on top of SPICA pump	6	White to fuse	
Alternator	13	#37 on tach		6	Green to #20 and on to #37; brown, and black to #20; red to battery	
Cold start solenoid	14				Red to starter #15	
Starter	15				Red to battery and fuse box supply for fuses 1-4	
Battery	16				Red to starter #15 and alternator #13	
Horns	17		#63 on wheel; #21= solenoid	1	Violet to solenoid #21, then red to fuse supply; black to steering wheel	
Junction boxes	18					
Brake fluids	19		#19 brake reservoir	6	See 9, above	
Voltage regulator	20	#37 on tach		6	Black, brown, and green to #13; green to light #37	
Horn relay	21		#21 left under hood	1	Violet to #17; red to fuse supply; black to steering wheel	
Missing on chart	22					
Front signal, parking, and flasher lights	23	#23	#65, 66 on steering	5, 3	Yellow to parking and fuse 5; blue/black to left signal, blue to right signal, and to flasher #43, fuse 3	

Device	# on chart	Light	Switch	Fuse #	Color, original	Color, actual
Headlamp, left high	24	#24		7	Green/black	
Headlamp, right high	24	#24		8	Green	
Headlamp, left low	24	#24		9	Gray/black	
Headlamp, right low	24	#24		10	Gray	
Side marker lights	25	#25		5	Yellow	
Windscreen wipers	26	#54 on console	#55 on console, #42 on floor	2	Blue/black, blue, gray, blue/white	
Glove box light	27	#27	#28	3	Red	
Glove box switch	28	#27	#28	3	Red	
Heater blower	29	#36 on speedo	#51 on console	3	Yellow and yellow/black to switch; red to fuse	
Oil pressure warning	30	#30 on dash	#10 on engine	6	Gray from switch 10, pink to fuse	
High beam indicator	31	#31 on dash	#65 on steering	7	Green/black	
Fuel pressure warning	32	#32 on dash	#8	6	Blue/white to light, pink to fuse	
Parking light warning	33	#33 on dash	#65 on steering	5	Yellow	
Instrument lights	34	#34 on dash	#65 on steering	5	Yellow	
Fuel reserve light	35	#35 on gauge	#75 at tank	6	Pink; white/black to switch #75 on tank	
Blower warning light	36	#36 on speedo	#51 on console	3	Yellow/black	
Alternator warning	37	#37 on tach	#13	6	Green to #20 and #13; pink to #41, dash instruments, and fuse 6	
Turn signal warning	38	#38 on dash	#66 on steering	3	Red, blue/black to flasher unit #43	
Brake (stop) lights	39	#77	#39 brake pedal top	2	White to fuse, red to lights	
Key buzzer	40		#62 ignition key	1	Red/black	disconnected
Belt buzzer	41	#46 on console	#69-71	6	Pink to fuse; black to #46 and #5 on to #69-71	disconnected
Windscreen washer	42		#42 on floor	2	Blue/black to fuse; blue/white, white, and gray to #55; blue/black, blue/white, and gray to #26	
Flasher	43	#38 on dash	#66 on steering; #48 on console	3	White/black to #48; red and blue/black to #38; black to #66; red to fuse.	

Device	# on chart	Light	Switch	Fuse #	Color, original	Color, actual
Brake warning	44	#44 on console		6	Pink to fuse; gray/black to #60 and to junction, where it goes as yellow to #19	
Throttle warning	45	#45 on console	#59 hand throttle	6	Violet to #59; pink to fuse	
Seat belt light	46	#46 on console	#69-71	6	Pink to fuse; black to #41 and on to #5 then to #69-71	Disconnected ?
“Hazard” light, which really means parking lights	47	#47 on console	#65	5	White/black via #52 and #54 to #53, then yellow to fuse	
Emergency flasher	48	#49 on console	#48 on console	3	White/black to #43 and fuse; blue and blue/black to #66 and turn lights	
Emergency flasher light	49	#49 on console	#48 on console	3	White/black to #43, and red to fuse	
Heater control panel light	50	#50 on console	#53 then #65 on column	5	White/black to #47 and 52-54-53, then yellow to fuse	
Blower control	51	#36 on speedo	#51 on console	3	Red to fuse; yellow/black to #36; yellow/black and yellow to #29	
Defroster light	52	#52 on console	#53 then #65 on column	5	White/black to #53, then yellow to fuse	
Dimmer for console lights	53	#47, 50, 52, 54 console	#53 then #65 on column	5	White/black to lights; yellow to fuse	
Wiper light	54	#54 on console	#53 then #65 on column	5	White/black to #53, then yellow to fuse	
Windscreen wiper	55	#54 on console	#55 on console or #45 on floor	2	Blue to #26; blue/white, white, and gray to #42, then blue/black to fuse	
Ash tray light	56	#56 in ashtray	#57 on ashtray; #65 on column	5	Yellow to #53 and fuse; black to #57 then ground	
Ash tray light switch	57	#56 in ashtray	#57 on ashtray; #65 on column	5	Black (?) to #56; black to #58, 59, and ground	
Cigarette lighter	58		#58 on ashtray	3	Red to #51 and fuse; black to #57, 59, and ground	
Hand throttle warning control	59	#45 on console	#59 on console	6	Violet to #45; black to #58	
Parking brake warning	60	#44 on console	#60 on ratchet	6	Gray/black to #44, then pink to fuse	
Courtesy light	61	#61 on mirror	#68 on doors	1	Red to fuse; black to #68 on doors	Added switch on central mirror?

Device	# on chart	Light	Switch	Fuse #	Color, original	Color, actual
Ignition control	62		#62 on dash		Large black to starter; large red to supply for fuse 3 (then 1-4); brown to supply for fuse 6, then to fuse 11 and green/black to coil; small black to #67: red/black to #40	
Horn control	63		#63 on wheel		Black to #21	
Fuse boxes	64		Under dash			
Light switches	65	Many	#65 on column	3, 5	Red to supply fuse 4; yellow to supply fuse 5; green to supply fuse 7; to supply fuse 9	
Direction signals	66	#23 and #76	#66 on column	3	Black to #43; blue and blue/black to junction, then #48 , #76, and #23	
Key reminder	67		#62	1	Black to #62, then red/black to fuse	Disconnect?
Courtesy light control	68	#61 on mirror	#68 on doors	1	Black to #61, then red to fuse	
Seat belt light and buzzer switch	69	#46	#69 on passenger side	6	Black to #5	Disconnect?
Belt retractor	70	#46	#70	6	Black to #5	Disconnect?
Belt retractor	71	#46	#70	6	Black to #5	Disconnect?
Trunk light	72	#72 in trunk	#73	5	Black to #73; yellow to fuse	
Trunk light switch	73	#72 in trunk	#73		Black to #72; yellow to fuse	
Fuel pump	74		#62	11	Pink to fuse	
Fuel level	75	#35 on gauge	#75 on tank	6	White/black to gauge light; violet to gauge	
Rear direction indicators/flashers	76	#76	#66 on column; #48	3	Blue from right and blue/black from left to switches	
Parking/stop lights	77	#77	#65 on column; #39	5, 2	Yellow to #65/red to #39	
Backup lights	78	#78	#5 on gearbox	6	White to switch, then yellow/black to fuse	
License plate lights	79	#79	#65 on column	5	Yellow to fuse	

## Notes:

- "chart" refers to the factory diagram in the original owner's manual
- not all ground wires are traced in my overlays or noted in this list
- fuses 1-4, 7-8, and 9-10 are ganged on supply side
- fuse 11 and 12 are in the small box alongside the larger one under the dash.
- if one wanted, this file could be saved in a database, and sorted by fuse
- as it is, one can search via control or command f (or edit/find) in Word for words or numbers...

