

WIRE#	GAUGE	COLOR	LENGTH	FUNTION
1	10	RED/BLACK	16'4"	REFRIGERATION
2	10	YELLOW	15'10"	REFRIGERATION GROUND
3	16	ORANGE/RED	21'2"	LPG
4	16	YELLOW	20'8"	LPG GROUND
3A	16	ORANGE/GREEN	33'	LPG SOLENOID
4A	16	YELLOW	33'	LPG SOLENOID GROUND
5	12	BROWN/RED	11'8"	BILGE
6	12	BROWN/ORANGE	11'2"	BILGE AUTO
7	12	YELLOW	11'2"	BILGE GROUND
8	6	YELLOW	5'2"	DC GROUND
9	6	ORANGE/RED	7'2"	DC POWER
10	12	TAN	5'8"	BILGE AUTO POWER
11	8	ORANGE/GREEN	8'2"	BATTERY CHARGER
12	8	ORANGE/RED	8'2"	BATTERY CHARGER
13	8	YELLOW	8'2"	BATTERY CHARGER GROUND
13A	10	GREEN/YELLOW	9'2"	BATTERY CHARGER CASE
15	16	PINK/BLUE	34'8"	WASTE LEVEL IND
16	16	YELLOW	33'8"	WASTE LEVEL IND GROUND
18	16	PINK/BLACK	24'	WATER LEVEL IND
19	16	YELLOW	23'	WATER LEVEL IND GROUND
20	10	BROWN/WHITE	34'2"	MACERATOR
21	10	YELLOW	33'8"	MACERATOR GROUND
22	12	BROWN/BLUE	38'2"	BLOWER
23	12	YELLOW	37'8"	BLOWER GROUND
24	12	BROWN	17'2"	WATER PUMP
25	12	YELLOW	16'8"	WATER PUMP GROUND
28	12	BROWN/BLACK	24'8"	SUMP PUMP
29	12	YELLOW	10'2"	SUMP PUMP GROUND
32	16	RED/BLUE	39'2"	CO DETECTOR
33	16	YELLOW	38'8"	CO DETECTOR GROUND
32A	16	RED/BLUE	15'10"	CO DETECTOR
33A	16	YELLOW	18'	CO DETECTOR GROUND
34	12	RED	22'6"	12V OUTLET
35	12	YELLOW	24'4"	12V OUTLET GROUND
36	12	RED	33'8"	12V OUTLET
37	12	YELLOW	33'2"	12V OUTLET GROUND
38	10	BROWN/PINK	11'2"	ELECTRIC TOILET
39	10	YELLOW	10'8"	ELECTRIC TOILET GROUND
41	16	PINK	22'6"	FUEL SENSOR (S)
42	16	YELLOW	22'6"	FUEL SENSOR (-)
44	16	BLUE/RED	17'8"	LIGHT SWITCH
44A	16	BLUE/WHITE	15'	DISHRACK LIGHT
45	16	YELLOW	22'2"	LIGHT GND.
48	14	BLUE/RED	18'8"	LIGHT SWITCH (TO)
49	16	BLUE	20'8"	LIGHT SWITCH (FROM)
50	6	YELLOW	3'	GND SYSTEM
51	6	YELLOW	4'	GND SYSTEM
55	16	WHITE	14'	DISHRACK FAN
61	8	WHITE/GREEN	11'8"	HW PUMP AUTO
63	8	YELLOW	11'2"	HW PUMP NEG
64	16	YELLOW/BROWN	31'6"	HW RELAY SW
65	16	BROWN/RED	31'6"	HW ALARM IND
66	16	YELLOW	39'8"	HW ALARM NEG
67	16	BLACK/YELLOW	28'6"	FIRE EXT.
67A	16	BLACK/YELLOW	28'6"	FIRE EXT. - SHUTDOWN
68	16	BROWN/BLUE	17'	BLOWER RELAY
69	16	YELLOW	40'8"	FIRE EXT. SHUTDOWN BOX
70	16	RED	6'	IGNITION SWITCH
71	10	RED/WHITE	8'6"	FREEZER
72	10	YELLOW	6'8"	FREEZER NEG.
73	16	WHITE/BROWN	6'	ENGINE STOP
74	16	RED	5'	FUEL GAUGE POWER
75	16	YELLOW	2'	FUEL GAUGE NEGATIVE
76	16	RED	6"	FUEL GAUGE LIGHT