

## 38 HULL HARNESS WIRE LIST

Date:11/18/2005

WIRE#	GAUGE	COLOR	FEET	DESCRIPTION	INCHES
1	16ga	Orange/Blue	19.667	WATER SENSOR FWD (+)	236
2	16ga	Yellow	23	WATER SENSOR FWD (-)	276
3	16ga	Pink/Black	19.667	WATER SENSOR FWD (S)	236
7	16ga	Orange/Green	25.5	WASTE SENSOR (+)	306
8	16ga	Yellow	20.167	WASTE SENSOR (-)	242
9	16ga	Pink/Gray	25.5	WASTE SENSOR (S)	306
12	14ga	Red/Yellow	16.167	STEREO/DVD, V-B (+)	194
13	14ga	Yellow	17.167	STEREO/DVD, V-B (-)	206
14	14ga	Yellow/Org	16.167	STEREO/DVD, V-B (MEM)	194
15	14ga	Red/Green	28.5	TV, V-B (+)	342
16	14ga	Yellow	29.5	TV, V-B (-)	354
17	RG-6	White	27.5	TV COAX, V-B	330
18	14ga	Orange/Red	10.833	LPG PWR (+)	130
19	16ga	Red/Org	9.8333	TANK MONITOR (+)	118
20	16ga	Yellow	8.6667	TANK MONITOR (-)	104
21	16ga	Red/Blue	5.1667	CO ALARM (+)	62
22	14ga	Yellow/Org	5.1667	STEREO MEMORY (+)	62
23	10ga	Red	7.5	ECHO CHARGER (+)	90
24	16ga	Yellow/Red	33.167	PARALLEL SOLENOID (+)	398
25	16ga	Yellow	3.1667	PARALLEL SOLENOID (-)	38
26	12ga	Brown/Org	8.8333	MAIN BILGE PUMP (AUTO)	106
27	12ga	Brown/Red	5.1667	MAIN BILGE PUMP (MANUAL), TO SW	62
28	16ga	Red/White	5.1667	START BATTERY TEST (+)	62
29	16ga	White/Red	20.833	FWD CABIN LEFT SPEAKER (+)	250
29A	16ga	White/Yellow	20.833	FWD CABIN LEFT SPEAKER (-)	250
30	8ga	White/Green	6.3333	HIGH WATER PUMP (+)	76
31	8ga	Yellow	6	HIGH WATER PUMP (-)	72
32	16ga	Brown/Red	29.5	HIGH WATER ALARM INDICATOR (+)	354
33	16ga	Yellow/Brown	29.5	HIGH WATER PUMP RELAY (FROM SW)	354
34	12ga	Yellow	9	MAIN BILGE PUMP (-)	108
35	16ga	White/Brown	22.333	FWD CABIN RIGHT SPEAKER (+)	268
35A	16ga	White/Black	22.333	FWD CABIN RIGHT SPEAKER (-)	268
36	12ga	Brown/Red	11	MAIN BILGE PUMP (MANUAL), FROM SW	132
37	10ga	Red/White	18.5	FREEZER (+)	222
38	10ga	Yellow	11	FREEZER (-)	132
42	10ga	Blue	15.167	GALLEY/MAIN SW FEED (+)	182
43	14ga	Blue	0.3333	GALLEY LIGHT SW (TO SW)	4
44	14ga	Blue	0.3333	MAIN SALON LIGHT SW (TO SW)	4
45	14ga	Blue	15.5	GALLEY LIGHT SW (FROM SW)	186
46	14ga	Blue	15.5	MAIN SALON LIGHT SW (FROM SW)	186
47	14ga	Orange/Red	14.5	LPG PWR (TO SW)	174
48	14ga	Orange/Grn	31.667	LPG SOLENOID (FROM SW)	380
49	16ga	Yellow	7	LPG INDICATOR (-)	84
50	14ga	Yellow	21.167	LPG SOLENOID (-)	254
51	12ga	Brown	12	WATER PUMP (+)	144
52	12ga	Yellow	5.5	WATER PUMP (-)	66
53	16ga	Red/Blue	24	CO ALARM, Q-B (+)	288
53A	16ga	Red/Blue	12.833	CO ALARM, Q-B (+)	154
54	16ga	Yellow	15.833	CO ALARM, Q-B (-)	190
54A	16ga	Yellow	12.167	CO ALARM, Q-B (-)	146
55	14ga	Red	16.333	12v OUTLET, AFT CABIN (+)	196
56	14ga	Yellow	15.667	12v OUTLET, AFT CABIN (-)	188
57	16ga	Blue/White	15.5	DISH RACK LIGHT (TO SW)	186
58	16ga	Blue/White	13.5	DISH RACK LIGHT (FROM SW)	162
59	16ga	Yellow	8.5	DISH RACK LIGHT (-)	102

WIRE#	GAUGE	COLOR	FEET	DESCRIPTION	INCHES
61	16ga	White	12	DISH RACK FAN (+)	144
62	16ga	Yellow	7	DISH RACK FAN (-)	84
63	10ga	Red/Black	9.8333	REFRIGERATOR (+)	118
64	10ga	Yellow	8.6667	REFRIGERATOR (-)	104
65	12ga	Brown/Blue	29.333	BLOWER (+)	352
65A	16ga	Brown/Blue	30.333	BLOWER RELAY	364
66	12ga	Yellow	21.833	BLOWER (-)	262
67	14ga	Red/Green	25.167	TV, Q-B (+)	302
68	14ga	Yellow	24.5	TV, Q-B (-)	294
69	RG-6	White	26.167	TV COAX, Q-B	314
70	8ga	Yellow	11.5	NEG. BUS TO PORT	138
73	16ga	Blue/White	14.833	ENGINE BOX LIGHT (+)	178
74	16ga	Yellow	14.167	ENGINE BOX LIGHT (-)	170
75	14ga	Blue	1	LIGHTS, AFT PORT&STBD (+)	12
76	14ga	Blue	0.6667	LIGHTS, AFT PORT (+)	8
77	14ga	Blue	0.6667	LIGHTS, AFT STBD (+)	8
78	14ga	Red/Yellow	23	STEREO/DVD, Q-B (+)	276
79	14ga	Yellow	14.833	STEREO/DVD, Q-B (-)	178
80	14ga	Yellow/Org	23	STEREO/DVD, Q-B (MEM)	276
82A	16ga	Yellow	18.5	FUEL TANK SENSOR (-)	222
83A	16ga	Pink	18.5	FUEL TANK SENSOR (S)	222
84	14ga	Red	5.8333	12v OUTLET, AFT VANITY (+)	70
85	14ga	Yellow	5.1667	12v OUTLET, AFT VANITY (-)	62
86	10ga	Brown/Pink	7.3333	ELECTRIC TOILET, AFT (+)	88
87	10ga	Yellow	6.6667	ELECTRIC TOILET, AFT (-)	80
88	12ga	Brown/Yellow	5.8333	SUMP PUMP, AFT (TO SW)	70
89	12ga	Brown/Yellow	9.5	SUMP PUMP, AFT (FROM SW)	114
90	12ga	Yellow	8.6667	SUMP PUMP, AFT (-)	104
91	16ga	Black/Yellow	25.5	HALON GND LOOP	306
92	16ga	Black/Yellow	22.333	HALON GND LOOP	268
93	16ga	White/Green	16.5	AFT CABIN LEFT SPEAKER (+)	198
93A	16ga	White/Yellow	16.5	AFT CABIN LEFT SPEAKER (-)	198
94	16ga	White/Violet	2	AFT CABIN RIGHT SPEAKER (+)	24
94A	16ga	White/Black	2	AFT CABIN RIGHT SPEAKER (-)	24
96	16ga	Blue/White	8.6667	CHART LIGHT, (+)	104
97	16ga	Yellow	9.6667	CHART LIGHT, (-)	116
98	16ga	Red/Blue	8.1667	CO ALARM, M-S (+)	98
99	16ga	Yellow	9.1667	CO ALARM, M-S (-)	110
101	10ga	Red/Yellow	14.167	STEREO/DVD MAIN SALON (+)	170
102	10ga	Yellow	15.167	STEREO/DVD MAIN SALON (-)	182
102A	10ga	Green/Yellow	12.167	INVERTER CASE GROUND	146
103	14ga	Yellow/Org	14.167	STEREO/DVD MAIN SALON (MEM)	170
106	RG-6	White	15.167	TV COAX, MAIN SALON	182
107	16ga	Red/Blue	26	CO ALARM, V-B (+)	312
108	16ga	Yellow	15.5	CO ALARM, V-B (-)	186
109	10ga	Brown/White	10.333	MACERATOR (+)	124
110	10ga	Yellow	9.6667	MACERATOR (-)	116
111	14ga	Red	25.5	12v OUTLET, V-B (+)	306
112	14ga	Yellow	15	12v OUTLET, V-B (-)	180
120	16ga	Gray/White	30	BOW LIGHT, (+)	360
121	16ga	Yellow	32	BOW LIGHT, (-)	384
122	16ga	Tan	29	WINDLASS SWITCHES (+)	348
134	16ga	White/Blue	37.167	MAIN CABIN RIGHT SPEAKER (+)	446
135	16ga	White/Black	37.167	MAIN CABIN RIGHT SPEAKER (-)	446
136	14ga	Yellow	27.833	SHUTDOWN CONTROL BOX (-)	334

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<b>WIRE#</b>	<b>GAUGE</b>	<b>COLOR</b>	<b>FEET</b>	<b>DESCRIPTION</b>	<b>INCHES</b>
137	16ga	Red	5	SHUTDOWN CONTROL BOX (+)	60
138	16ga	Red	5	FUEL GAUGE POWER	60
139	16ga	Blue	0.5	FUEL GAUGE LIGHT	6
140	16ga	Yellow	5	FUEL GAUGE NEG.	60
141	16ga	White/Brown	5	ENGINE STOP	60
142	16ga	Yellow	5	HW WATER ALARM NEG.	60
159	12ga	Brown/Green	7.8333	OIL CHANGER (+)	94
160	12ga	Yellow	7.5	OIL CHANGER (-)	90