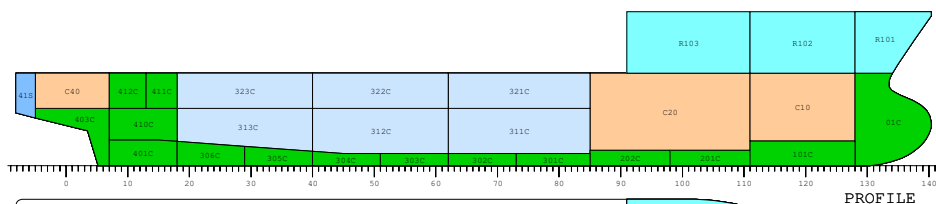
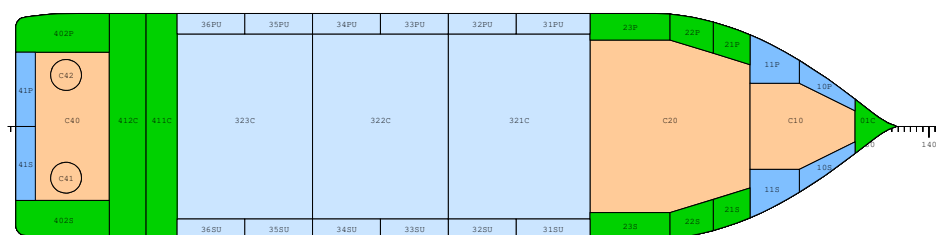


## 1 TANK PLAN AND CAPACITY LIST

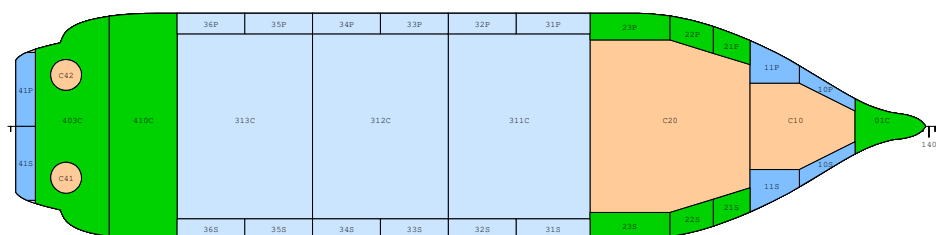
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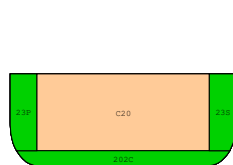
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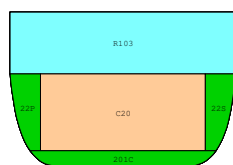
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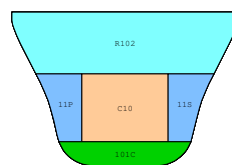
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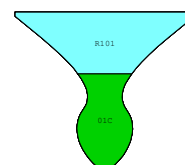
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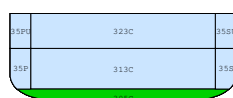
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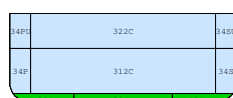
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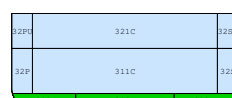
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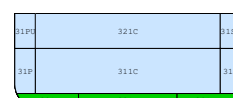
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X=#45



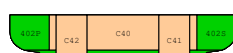
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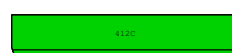
X=#80



X=#7



X=#0



X=#10



X=#22

NAME	DES	VNET m3	WEIGHT t	LCG m	TCG m	VCG m	IYMAX m4
-----							
WATER BALLAST RHO=1.025							
01C	WB	152	156	79.1	0.0	4.3	47
101C	wb	208	213	70.9	0.0	1.3	1150
201C	wb	169	173	62.5	0.0	0.8	2920
202C	wb	218	223	54.8	0.0	0.8	5492
21P	wb	64	66	64.8	-7.9	5.9	15
21S	wb	64	66	64.8	7.9	5.9	15
22P	wb	73	75	60.9	-9.0	5.8	12
22S	wb	73	75	60.9	9.0	5.8	12
23P	wb	141	145	54.8	-9.6	5.4	11
23S	wb	141	145	54.8	9.6	5.4	11
301C	wb	82	84	47.4	0.0	0.6	531
301P	wb	47	48	47.3	-7.6	0.6	131
301S	wb	47	48	47.3	7.6	0.6	131
302C	wb	75	77	40.5	0.0	0.6	487
302P	wb	45	46	40.5	-7.7	0.6	128
302S	wb	45	46	40.5	7.7	0.6	128
303C	wb	75	77	33.9	0.0	0.6	487
303P	wb	44	45	33.9	-7.6	0.6	127
303S	wb	44	45	33.9	7.6	0.6	127
304C	wb	78	80	27.2	0.0	0.6	487
304S	wb	40	41	27.4	7.4	0.7	112
304P	wb	40	41	27.4	-7.4	0.7	112
305C	wb	155	159	20.8	0.0	1.0	4211
306C	wb	111	113	14.4	0.0	1.5	2259
401C	wb	50	51	8.3	0.0	1.6	547
402P	wb	104	107	-0.1	-9.0	7.4	41
402S	wb	104	107	-0.1	9.0	7.4	41
403C	wb	170	174	1.5	0.0	4.7	3899
410C	wb	366	375	7.7	0.0	4.2	5790
411C	WB roll red	221	227	9.3	0.0	7.3	2662
412C	WB roll red	265	272	6.0	0.0	7.3	3194
-----							
SUBTOTAL		3510	3598	33.8	0.0	3.6	
FRESH WATER RHO=1							
10P	fw	61	61	74.0	-3.8	6.0	24
10S	FW	61	61	74.0	3.8	6.0	24
11P	fw	98	98	68.7	-5.9	6.1	39
11S	fw	98	98	68.7	5.9	6.1	39
41P	fw	53	53	-3.9	-3.5	7.0	59
41S	fw	53	53	-3.9	3.5	7.0	59
-----							
SUBTOTAL		423	423	52.0	0.0	6.3	
VOID RHO=1							
311C	Cargo	1071	1071	44.1	0.0	3.4	6707
312C	Cargo	1019	1019	30.6	0.0	3.4	6415
313C	Cargo	861	861	17.7	0.0	3.7	6415
31P	void	62	62	47.4	-10.0	3.4	5
31S	void	62	62	47.4	10.0	3.4	5
31SU	void	48	48	47.4	10.0	7.3	5
31PU	void	48	48	47.4	-10.0	7.3	5

NAME DES	VNET m3	WEIGHT t	LCG m	TCG m	VCG m	IYMAX m4
-----						
321C Cargo	828	828	44.1	0.0	7.3	6707
322C Cargo	792	792	30.6	0.0	7.3	6415
323C Cargo	792	792	17.4	0.0	7.3	6415
32P void	57	57	40.5	-10.0	3.4	4
32S void	57	57	40.5	10.0	3.4	4
32SU void	44	44	40.5	10.0	7.3	4
32PU void	44	44	40.5	-10.0	7.3	4
33P void	57	57	33.9	-10.0	3.4	4
33S void	57	57	33.9	10.0	3.4	4
33SU void	44	44	33.9	10.0	7.3	4
33PU void	44	44	33.9	-10.0	7.3	4
34P void	56	56	27.3	-10.0	3.4	4
34S void	56	56	27.3	10.0	3.4	4
34SU void	44	44	27.3	10.0	7.3	4
34PU void	44	44	27.3	-10.0	7.3	4
35P void	49	49	20.8	-10.0	3.7	4
35S void	49	49	20.8	10.0	3.7	4
35SU void	44	44	20.7	10.0	7.3	4
35PU void	44	44	20.7	-10.0	7.3	4
36P void	36	36	14.4	-9.9	4.2	4
36S void	36	36	14.4	9.9	4.2	4
36SU void	44	44	14.1	10.0	7.3	4
36PU void	44	44	14.1	-10.0	7.3	4
-----						
SUBTOTAL	6530	6530	31.4	0.0	5.2	
Machinery Sp. RHO=1						
C10 Thruster room front	469	469	71.0	0.0	5.7	339
C20 Engine room	1825	1825	58.4	0.0	5.2	5077
C40 Thruster room aft	305	305	0.7	0.0	7.3	1431
C41 Thr aft sb	34	34	0.0	5.0	6.6	4
C42 Thr aft ps	34	34	0.0	-5.0	6.6	4
-----						
SUBTOTAL	2667	2667	52.5	0.0	5.6	
ACCOMMODATION RHO=1						
R101 Forpeak	299	299	79.3	0.0	12.9	1785
R102 Main superstructure front	1102	1102	71.3	0.0	12.2	8161
R103 Main superstructure aft	1574	1574	60.6	0.0	12.0	10648
-----						
SUBTOTAL	2975	2975	66.4	0.0	12.2	
-----						
TOTAL	16104	16192	42.3	0.0	6.2	

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