

NOTES

ALL VENT TERMINAL SCREENS TO BE OF NON CORROSIVE WIRE

ALL PIPING TO BE ERW STEEL ASTM A53 GRADE A SCH 40. FUEL OIL ETC. TO BE LEFT BLACK. FRESH WATER, WATER BALLAST & SEA WATER PIPING TO BE BLACK 80

ALL SOUNDING PIPES TO BE 50 MM DIA. WITH 25 MM. STRIKING PLATES

CURVATURE OR SLOPING SOUNDING PIPES TO BE AVOIDED WHEREVER POSSIBLE, WHERE NECESSARY A CURVATURE OF 6 METRES MINIMUM RADIUS TO BE USED.

SOUNDING PIPES TERMINATING ON OR ABOVE MAIN DECK SHALL IN GENERAL TERMINATE 900MM ABOVE MAIN DECK AND BE FITTED WITH SCREWED BRONZE CAP

SOUNDING PIPES TERMINATING BELOW THE MAIN DECK TO BE FITTED WITH SELF-CLOSING COCKS.

VENT PIPES ON FORESL & MAIN DECK TO BE 760MM ABOVE DECK, VENT PIPES ON UPPER DECK TO BE 450MM ABOVE DECK.

SEA CHEST VENTS TO BE FITTED WITH BUTTERFLY SHUT OFF VALVES OF CAST STEEL SEARLY VENTS TO BE FITTED WITH BUTTERFLY SHUT OFF VALVES OF DUCTILE IRON



4 VENT PIPES.

SOUND PIPES

LIST OF SOUND PIPES				
Nº	TANK OR COMPT.	STYLE	ACCESS	
70	F.O. TK. N°1	F	F	FOCSLE
71	F.O. TK. N°2	F	F	FOCSLE
72	F.O. TK. N°3	F	F	MAIN DK
73	F.O. TK. N°4	F	F	MAIN DK
74	F.O. TK. N°5	F	F	MAIN DK
75	F.O. TK. N°6	H	H	T/ TOP
76	F.O. TK. N°7	F	F	T/ TOP
77	F.O. TK. N°8	H	H	T/ TOP
78	F.O. TK. N°9	H	H	T/ TOP
79	F.O. TK. N°10	H	H	T/ TOP
80	UPPER FLUME TK.	F	F	MAIN DK
81	LOWER FLUME TK.	F	F	MAIN DK
82	F.O. SETTLING TK.	G	G	UPPER
83	F.O. DAY TK.	G	G	UPPER
84	SLUDGE TK.	H	H	T/ TOP
85	L.O. STORAGE TK.	H	H	ER. FLAT
86	L.O. RENOVATING TK.	G	G	UPPER
87	BEARING L.O. SUMP TK.	H	H	T/ TOP
88	N°1 W.B. D.B. TK. P	F	F	MAIN DK
89	N°2 W.B. D.B. TK. S	F	F	MAIN DK
90	N°3 W.B. D.B. TK. P	H	H	T/ TOP
91	N°4 W.B. D.B. TK. S	H	H	T/ TOP
92	F.O. OVERFLOW TK.	H	H	T/ TOP
93	F.O. DRAIN TK.	H	H	T/ TOP
94	FWD W.B. WING TK. P	F	F	MAIN DK
95	FWD W.B. WING TK. S	F	F	MAIN DK
96	FORE PEAK TK.	G	G	FOCSLE
97	AFT. PEAK TK.	G	G	UPPER
98	F.W. TK. P	G	G	UPPER
99	F.W. TK. S	G	G	UPPER
100	COILER FEED TK.	G	G	UPPER
101	VOID FR.162-175 P	F	F	FOCSLE
102	VOID FR.162-175 S	F	F	FOCSLE
103	VOID FR.166-126 P	F	F	MAIN DK
104	VOID FR.166-126 S	F	F	MAIN DK
105	VOID FR.106-116 P	F	F	MAIN DK
106	VOID FR.106-116 S	F	F	MAIN DK
107	VOID FR.102-106 P	H	H	T/ TOP
108	VOID FR.102-106 S	H	H	T/ TOP
109	VOID FR. 34-70 P	G	G	UPPER
110	VOID FR. 34-70 S	G	G	UPPER
111	VOID FR. 30-54 P	G	G	UPPER
112	VOID FR. 30-54 S	G	G	UPPER
113	VOID FR. 13-30 P	G	G	UPPER
114	VOID FR. 13-30 S	G	G	UPPER
115	AFT VOID S	G	G	UPPER
116	AFT VOID S	G	G	UPPER
117				
118	VENTILATION F.O. TK. C/DAM	G	G	UPPER
119	WASTE OIL TK.	H	H	T/ TOP
120	WAXY SLUDGE TK.	H	H	T/ TOP
121	DUCT KEEL FWD.	H	H	T/ TOP
122	DUCT KEEL AFT.	H	H	T/ TOP
123	CHAIN LOCKER P	F	F	FOCSLE

DISTRIBUTION					
DEPARTMENT	QTY.	DEPARTMENT	QTY.	DEPARTMENT	QTY.
Owners		Operations Manager		Showgirls	
Classification		New - Const. Sup.	1	Runner	
Steamship Inspection		Quilt. Sup.		Joiner	
		Repair Sheet		Pipe Fitter	3
DSS - OTTAWA		Steel Sheet		Machine Shop	2
DSS - ON SITE	1				
		Planning	2		
Hull D O		MODEL SNA# R		VIC. D W	17
Machinery D O				Sheet Metal	
Electrical D O	1	Welder		Electric Shop	
Machinery Cooper		Plaster		Engine Fitter	2

No.	REVISION	BY	DATE
1	AIR PIPE TO STERN TUBE SEA CHEST ADDED; AFT DUCT KEEL SOUND MOVED TO AFT END.	I.G.L.	24 TH. FEB. 64
2	SOUND PIPES 77892 REVISED TWO DRAINS TAKEN DELETED AIR BLECTORS ADDED AND VENT 58 REVISED TO SUIT VOIDS R 106-116 EXTENDED TO MAIN DECK VENTS 105 AND 106 REVISED TO SUIT ELEVATION CORRECTED TO SUIT PLAN VIEWS VENT 62 INCREASED FROM 75 TO 100mm Ø	PHIL ERIC	20 MAR. 1964 9 APR 1964
3	VENT 22 WAS 75 Ø SOUND PIPE 77WASSTYLEW ACCESS AT UPPER DECK NOTE REVESED-	PHIL	15-5-64
4	VENT #40 B BECOMES C VENT #61 75 BECOMES 125 mm LOWER FLUME TK.VENTS TERMINATE IN UPPER FLUME TK.. NOTES REVISIED	I.G.L.	12TH JUNE 64
5	DIA.OF NR 42#43 CHANGED TO 125 FR.65	KING	25-7-64
6	AS FITTED	CP	MAR. 3/66

Rev. No.	Révisions				Date
App'd/App'n					
Date					
Contractor Entrepreneur					
BURREARD YARROWS CORP.					
 <div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> <p>Canadian Coast Guard</p> </div> <div style="display: inline-block; vertical-align: middle; margin-left: 20px;"> <p>Garde côtière canadienne</p> </div>					
Vessel Navire					
Drg. Title Dess. titre					
<u>DIAGRAM AIR & SOUNDINGS</u>					
Date: 14-11-83 Scale/Echelle: N.T.S.					Rev. 
Contractor Drg. No. Entrepreneur dess. N° 67-30-01					