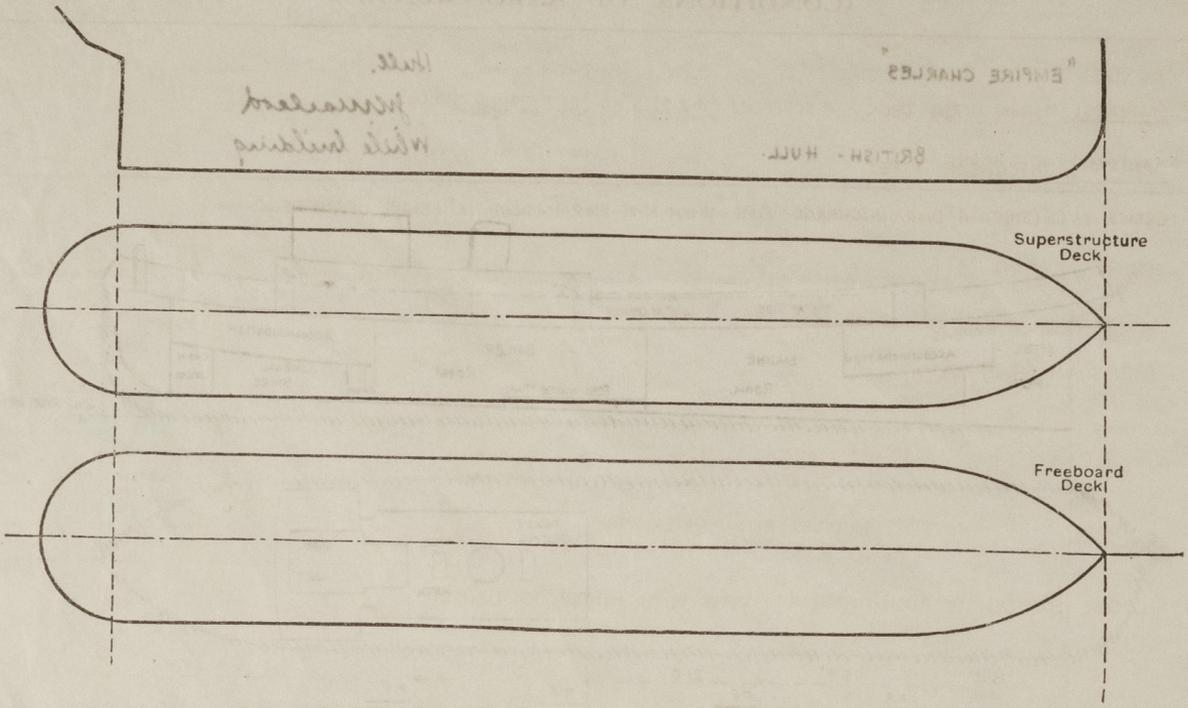


PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship :-



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :-
 CASING TOP PLATED OVER .26 THICK FUNNEL 5'6" DIAR. X .25 THICK. 2 STROKEHOLD VENTILATORS 24" DIAR. ✓
 ENGINE ROOM SKYLIGHT OF STEEL STRONGLY CONSTRUCTED WITH HINGED STEEL COVERS. ✓
 VALVE HATCH 4'3" x 3'0" x .30 THICK FITTED WITH HINGED STEEL COVER & WITH SECURING ARRANGTS (EFFICIENT). ✓
 FIDDLEY HATCH 4'0" x 1'10" FITTED WITH GRATING & HINGED STEEL COVER .26 THICK - EFFICIENT SECURING ARRANGEMENT. ✓

Particulars of Flush Bunker Scuttles :-
UPPER DECK. 2 SCUTTLES (P. & S) WOOLLON'S TYPE N^o 2 - 21" DIAR. & FITTED WITH CHAIN ATTACHMENT. ✓

Particulars of Companionways :-
UPPER DECK. CREWS COMPANION OF STEEL WITH DOUBLE STEEL DOORS .26 THICK. SILL 18" *increased to 24" by means of shifting boards* ✓
 SPRING LOCK & HANDLE BOTH SIDES. ✓
 E.R. ENTRANCE ON STARBOARD SIDE OF E.R. CASING WITH DOUBLE STEEL DOORS .30 THICK & SPRING LOCK & HANDLE BOTH SIDES. ✓
 SILL 18" & INCREASED TO 24" BY FITTING SHIFTING BOARDS. ✓

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :-
UPPER DECK 1-8" DIAR. COWL VENT. ON TOP OF SKYLIGHT AT FORWARD END OF DECKHOUSE - COAMING 18" x 9/16".
 2-5" " G.N. VENTS (PORT) TO CABIN & PANTRY & 1-5" DIAR. G.N. VENT. (STBD) TO CABIN - 20" TO OPENING.
 2-8" " COWL VENTS (P. & S) TO ENGINE ROOM - COAMING 36" x 5/16".
 1-8" " " " (P. & S) TO CREWS QUARTERS AFT. .30 COAMING X 36" HIGH. PROTECTED BY E.R. CASING.

BRIDGE DECK & CASING TOP.
 1-6" DIAR. COWL VENT (PORT) TO GALLEY. WOOD PLUGS & CANVAS COVERS SUPPLIED.
 1-6" " " " (STBD) TO PASSAGE
 2-5" " G.N. VENTS (P. & S) TO ACCOMMODATION. ✓
 2-3" " " " (") " "

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :-
 3" DIAR. AIR PIPE TO FORE PEAK TANK - GOOSENECK WELDED TO SAMSON POST. PROTECTED BY BULWARK.
 2" " " " GENERAL STORE (PORT) 21" TO OPENING. " " "
 2 1/2" " AIR & FILLING PIPE (P. & S) TO FRESH WATER TANK .21" TO OPENING. " " "
 2 1/2" " " PIPE TO BOILER FEED TANK (P. & S). 23" TO OPENING " " "
 3" " " " TO STORE AFT (PORT) 19" TO OPENING. PROTECTED BY OPENING. WOOD PLUGS & CANVAS COVERS.
 3" " " " TO AFTER PEAK TANK. 19" TO OPENING. " " " SUPPLIED.

Particulars of Gangway Cargo and Coaling Ports :-

NONE
 YAWHATCH
 TRUNK TOP
 COALING HATCHWAY
 TRUNK TOP

Particulars of Scuppers and Sanitary Discharge Pipes :-

SCUPPERS:- FROM UPPER DECK - 4 SCUPPERS (P. & S) 5" x 3" CUT THRO' SHELL. ✓

SANITARY DISCHARGE PIPES.
 CREWS W.C. (STBD) 4" DIAR. DISCHARGE PIPE WITH N.R. STORM VALVE 12" BELOW UPPER DECK.
 OFFICERS W.C. (PORT) 1" " " " " " " " 10" " " "
 GALLEY SINK (PORT) 1 1/2" " " " " " " " 48" " " "
 BATH ROOM (PORT) 1 1/2" " " " " " " " 15" " " " ✓

Particulars of Side Scuttles :-
 NO SIDE SCUTTLES BELOW UPPER DECK. ✓

ALL SIDE SCUTTLES TO ACCOMMODATION FITTED WITH HINGED DEADLIGHTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel ✓

Particulars of Guard Rails :-
 STEEL BULWARK ALL FORE & AFT. ✓

Particulars of Gangways, Lifelines, etc. :-
 NONE.

Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well	105'0"	3'0" TO STEM. 3'6" AT STEM.	5'4" x 1'0"	A	21.57	
Forward Well						

State position of each freeing port ... After Well :- FOR POSITION SEE SKETCH ON PAGE 1.
 (F. and A. position and height above deck edge) Forward Well :- 7/4" ABOVE DECK.
 State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :- 1-1" DIAR. BAR.
 Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

		HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECK									
		TRUNK TOP									
Description of Hatchway		2 COALING HATCHWAYS		HATCHWAY TO STORE AFT.							
Dimensions of Hatchway		5'-9" x 5'-6"		2'-6" x 2'-6"							
COAMINGS	Height above Deck	6"		18"							
	Thickness	6 x 3 x 405		5/16"							
	Sides	✓		✓							
	Ends	✓		✓							
HATCH BEAMS	Number	NONE		NONE							
	Spacing										
	Scantling and Sketch										
FORE AND AFTERS	Number	NONE		NONE							
	Spacing										
	Unsupported Lengths										
HATCH COVERS	Material	RED WOOD		RED WOOD							
	Thickness	2 1/2"		2 1/2"							
	How fitted	F. & A.		F. & A.							
	Bearing Surface	3" ✓		2 1/2" ✓							
Spacing of Cleats	24"		24"								
Number of Tarpaulins	2		2								

*Are wood fore and afters steel shod at all bearing surfaces? *None.*
 Are battens and wedges efficient and in good condition? *Yes.*
 Are tarpaulins in good condition and in accordance with rule requirements? *Yes.*
 Are lashings provided in accordance with rule requirements? *Yes.*

Particulars of any special features :—

Endorsement at first survey and at surveys for renewal of Certificate :—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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