

Lloyd's Register of Shipping.

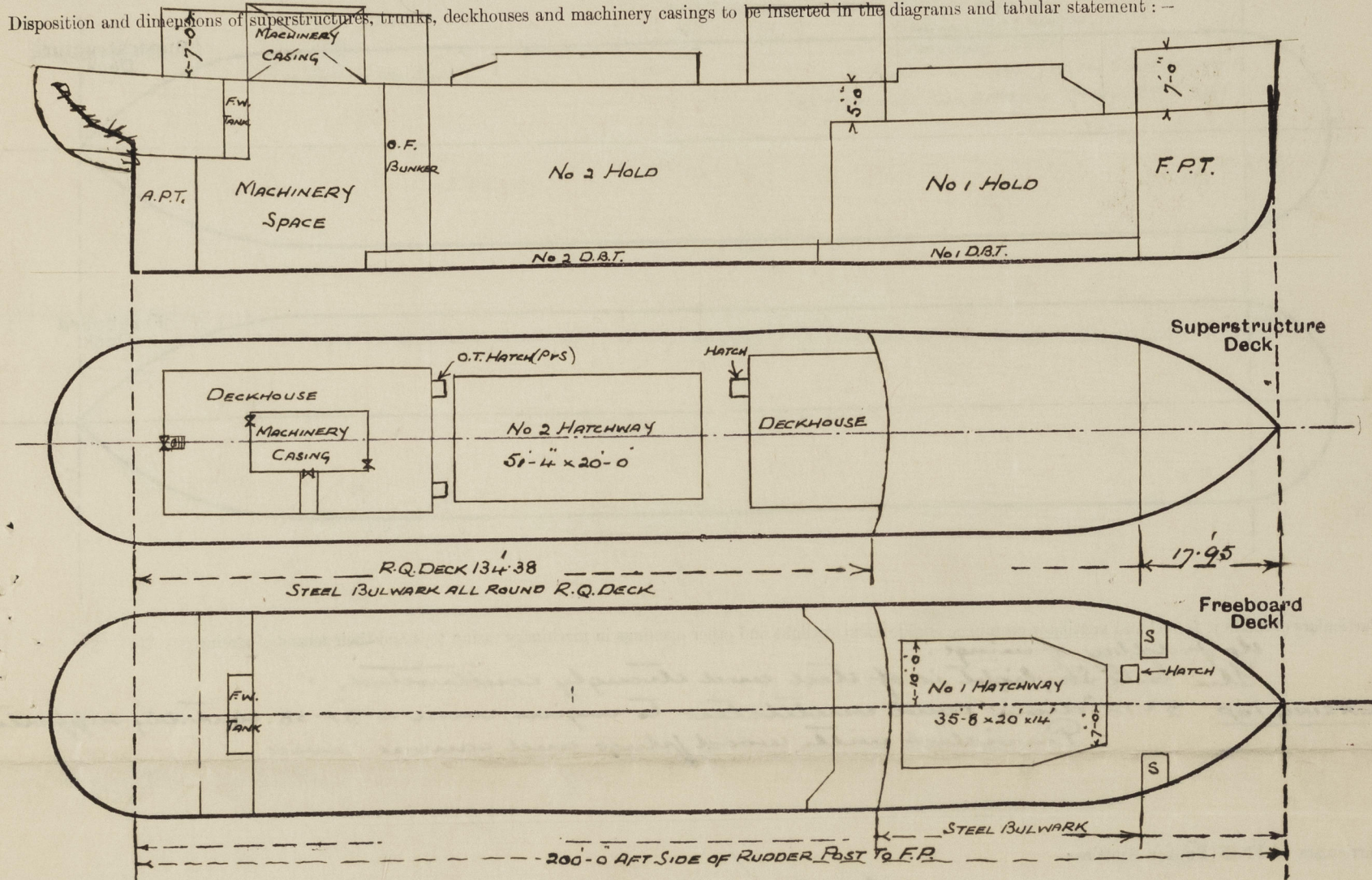
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

27 SEP 1945

Ship's Name *ACTUALITY* Port of Survey *HULL*
 Official Number *180765* Surveyor's Signature *J. Q. Palmer*
 Nationality and Port of Registry *BRITISH. LONDON.* Date of Survey *During construction.*

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:—



Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...								
Raised Quarter Deck Bulkhead ...	NONE	30	5 PLATE DIAPHRAGMS 5' x 3' x 30"	5'-0" 2'-6"	✓	NONE	✓	5'-0"
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	OPEN FORECASTLE							
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...	✓	26	3' x 2 1/2' x 30"	30"	BRACKETS TO CASING TOP	NONE	NONE	24" ABOVE BOAT DECK
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	30	26	3' x 2 1/2' x 30"	30"	✓	3 @ 5'-0" x 24"	18"	7'-0" TO BOAT DECK
Deckhouses on Flush Deck Ships ...								

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	✓
Raised Quarter Deck Bulkhead ...	NO OPENINGS
Bridge, After Bulkhead ...	✓
Bridge, Forward Bulkhead ...	✓
Forecastle Bulkhead ...	OPEN FORECASTLE
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	NO OPENINGS
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	3 HINGED STEEL DOORS, CAPABLE OF BEING OPERATED FROM BOTH SIDES.
Deckhouses on Flush Deck Ships ...	✓

Actuality

CASING TOP. 2-18" diam canal ventilators to engine room 4-3x38. suitably supported. Provided with wood plugs and canvas covers.

None ✓

Particulars of Companionways:— Entrance to Seamen's Accommodation by ladderway in after deckhouse, strong wood door at after end of deckhouse, opening 4'-10" x 22", sill 18", Door operated from both sides. ✓

FORM 2 WELL :- 2 - 13 $\frac{1}{2}$ " DIAM Cased Vents To hold 5'-0" 24'-0" x 36" suitably supported									
R.Q. DECK :- 2 - 13 $\frac{1}{2}$ " " " " " " 3'-8" x 36" " "									
BEAT DK :- 7'-5" " " " " ACCOMMODATION 2'-6" x 30" ✓									
" 3'-6" " " " " 2'-6" x 30" ✓									
" 2'-7" " " " " 2'-10" x 30" ✓									
BRIDGE DK :- 2'-6" " " " " 2'-6" x 30" ✓									
FLYING BRIDGE :- 2'-5" " " " " 2'-6" x 30" ✓									
WIRELESS HOUSE TOP :- 1'-5" " " " " 2'-6" x 30" ✓									

F.C.L. DECK :- 1-3" diam to F.P. Tanks, length 18"					} Provided with wood plugs. ✓
UPPER	"	1-2-4 1/2"	" No 1	" 36"	
12-Q	"	1-2-4 1/2"	" No 2	" 30"	
"	"	1-1-3"	" A.P.	" 30"	
BOAT DECK :- 2-3" " " O.F. BUNKERS " 12"					Provided with wire gauge diaphragms

Rose.

Particulars of Scuppers and Sanitary Discharge Pipes :-

IN FORWARD WELL :-	3 - 6 x 3	OPEN SCUPPERS THROUGH SHEER STRAKE
" AFTER " :-	6 - 6 x 3	" " " R.Q. DECK "
IN ENGINE ROOM (SS) :-	1 - 1 1/2" DIAM	NON-RETURN VALVE ON DISCHARGE FROM GALLEY
	1 - 2" " " " " " " " " " " CREW'S WASH	
	1 - 4" DIAM SCREW DOWN " " " " " " " " " " " WITH CONTROL ROD CONTROLLED FROM ABOVE R.Q. DECK	
		ON DISCHARGE FROM CREW'S W.C.
	1 - 2" DIAM " " " " " " " " " " " ENGINEERS WASH.	
AMIDSHIPS (SS)	1 - 1 1/2" " " " " " " " " " " OFFICER'S WASH.	
	1 - 4" DIAM SCREW DOWN " " " " " " " " " " " FROM " W.C. WITH CONTROL ROD	
		CONTROLLED FROM ABOVE R.Q. DECK.

IN R.Q. DECK SIDES AFT 3-10" DIAM (PFS) FITTED WITH HINGED DEADLIGHTS.

AT SIDES AND AFTER END OF FORECASTLE, $2\frac{1}{2} \times 5/8$ " FLAT BAR STANCHIONS
3'-0" HIGH WITH ROUND IRON TOP & BOTTOM RAILS.

BOAT DECK:

S. W. ROPE LIFELINE FITTED IN FORWARD WELL, SECURED TO EYEPLATES ON R.Q. DECK AND FORECASTLE BULKHEADS (1PTS) ✓

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	184.38	3'-3"	11'-0" x 6"	5	27 ϕ	27 ϕ
Forward Well	47.67	3'-6"	(1) 8'-0" x 6" (2) 9'-2" x 6"	3	13 ϕ	11 ϕ ²⁷

Additional area where sheer is less than standard. ✓

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
← UPPER OK → R. Q. OK →									
Description of Hatchway	No 1	ACCESS TO HOLD	No 2	ACCESS TO HOLD	ACCESS TO O.F. BUNKERS (2)				
Dimensions of Hatchway	35' 8" x 20' x 14"	24" x 24"	51' 4" x 20' 0"	24" x 24"	30" x 22"				
COAMINGS	Height above Deck ... 4'-2"	24"	3'-11"	30"	30"				
	Thickness { Sides ... 1/4"	5/16"	1/4"	5/16"	5/16"				
	Stiffeners ... 5 x 3 x 3/4 BA.	✓	8 x 3 x 1/2 BA.	✓	✓				
	Brackets, Spacing ... 7-14 APART, No 1 & 2 HATCHWAYS	✓	30 flanged plate	✓	✓				
HATCH BEAMS	Number ... 4	5 3/8"	9	5-1 1/2"					
	Spacing ... 16 1/2"	4 x 3 x 1/4"	13"	12"					
	Scantling and Sketch	ANGLES							
	Bearing Surface ...	3" x 4"	3" x 4"						
FORE AND AFTERS	Number ...								
	Spacing ...								
	Unsupported Lengths ...								
	Scantling* and Sketch ...								
	Bearing Surface ...								
HATCH COVERS	Material ...	W.P.	STEEL	W.P.	STEEL	STEEL			
	Thickness ...	2 1/2"	5/16"	2 1/2"	5/16"	5/16"			
	How fitted ...	F.A.	HINGED W.T.	F.A.	HINGED W.T.	HINGED O.T.			
	Bearing Surface ...	3 x 4		3 x 4					
Spacing of Cleats	24"	SIX BUTTERFLY SCREWS	24"	SIX BUTTERFLY SCREWS	EIGHT BUTTERFLY SCREWS				
Number of Tarpaulins	2		2						

*Are wood fore and afters steel shod at all bearing surfaces? ☒

Are battens and wedges efficient and in good condition? ☒

Are tarpaulins in good condition and in accordance with rule requirements? ☒

Are lashings provided in accordance with rule requirements? ☒

Particulars of any special features :—

of any special features:—

1 Both cargo hatchways are provided with special lashing consisting of two S.W.R. with stretching screws to each section of hatches.

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.