

Lloyd's Register of Shipping.

Index No.
(For London Office only).

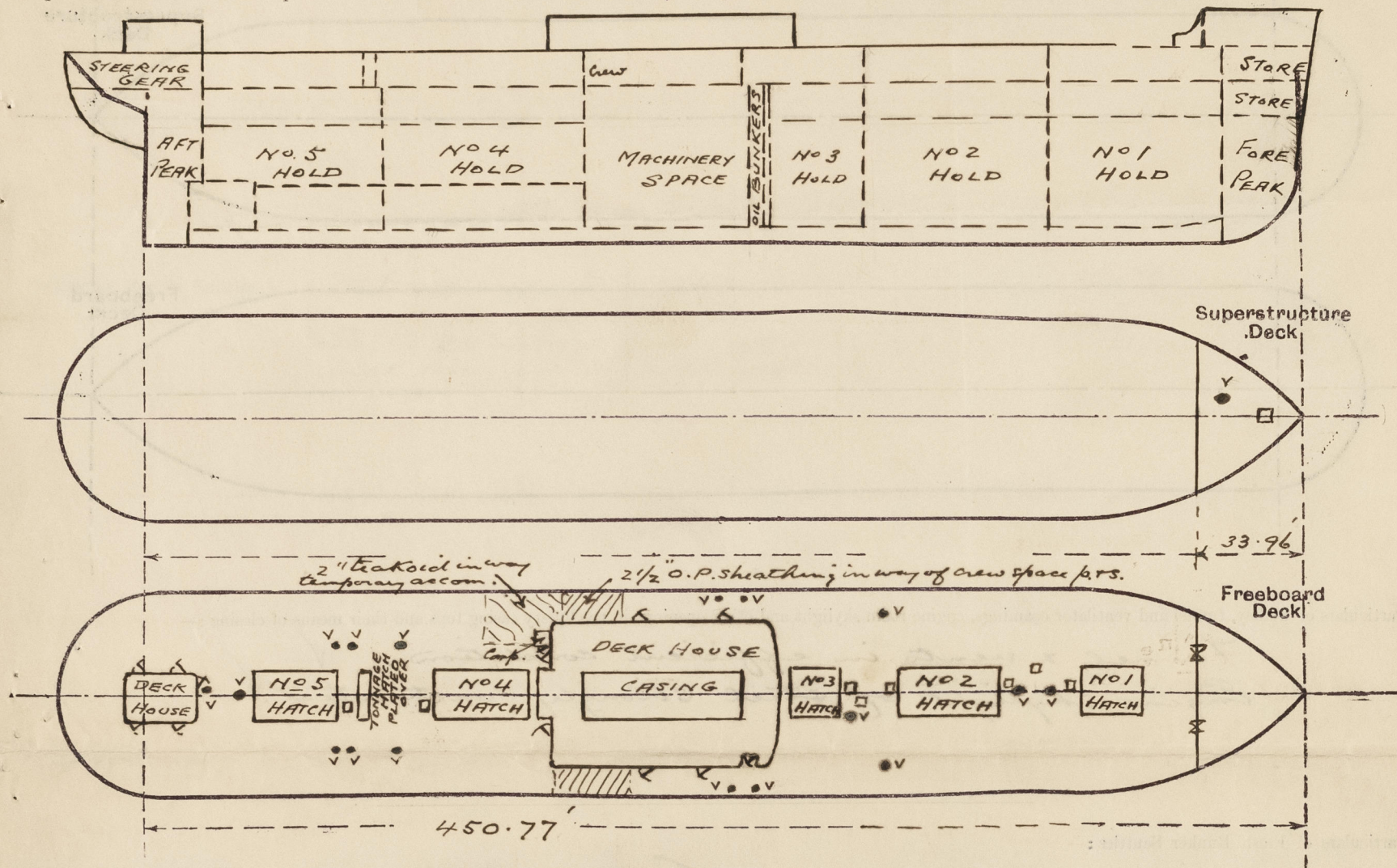
27 MAY 1941

SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)Ship's Name *"GLOUCESTER."*Port of Survey *GLASGOW.*

Official Number

Surveyor's Signature *A.W. Paterson*Nationality and Port of Registry *LONDON*Date of Survey *While building*

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.

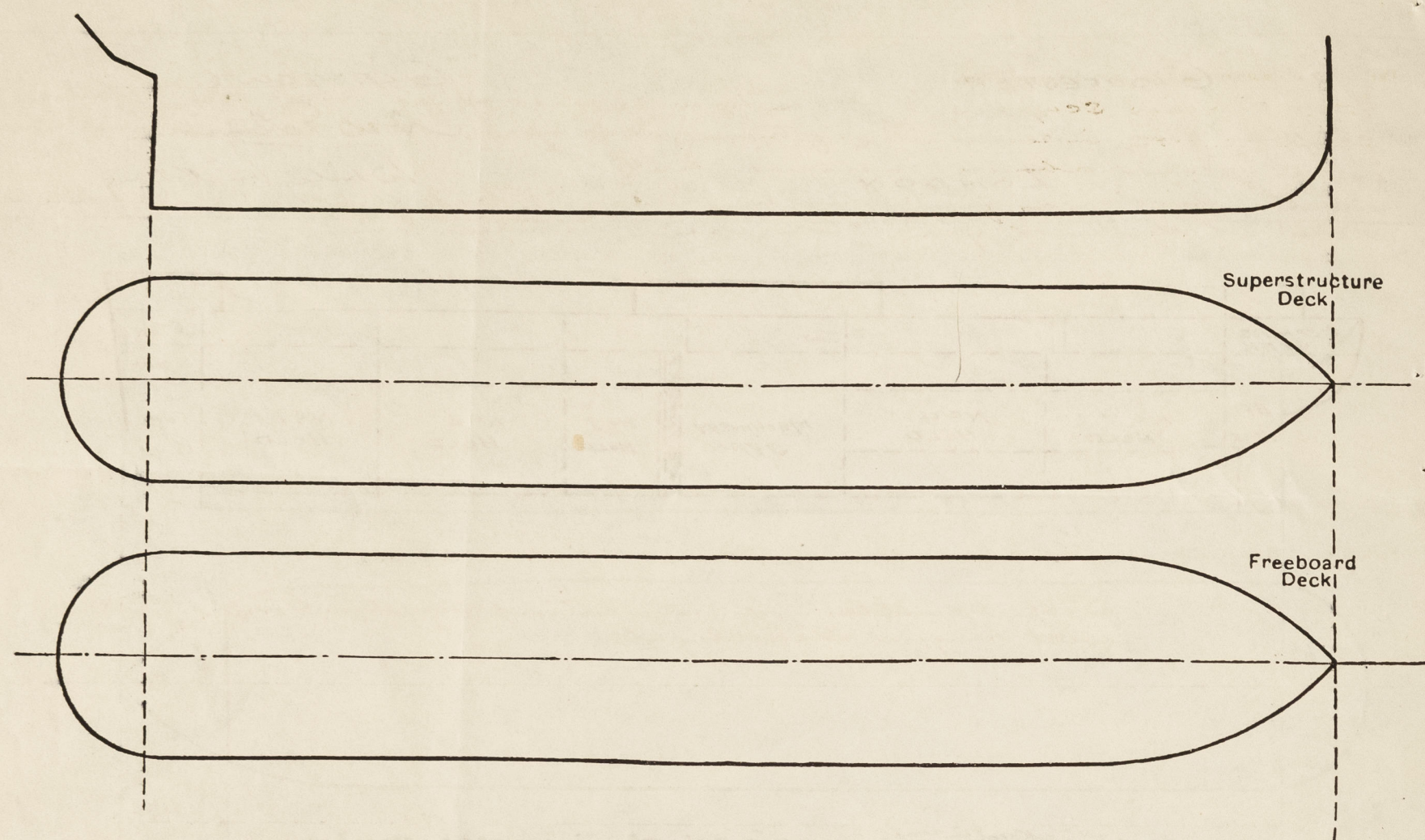
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	✓							
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	✓							
Bridge, Forward Bulkhead ...	✓							
Forecastle Bulkhead ...	✓	.28	4 x 3 x 30	28"	✓	5'-0" x 3'-1"	15"	7'-0"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Deck	→ .38	.26	3 1/2 x 3 x 30	32"	basket at top	5'-4" x 2'-0"	10"	8'-0"
Exposed Machinery Casings on Superstructure Decks	✓	.30	4 x 3 x 30	32"	basketed at bottom connected to beam top	5'-3" x 2'-1"	18" x 20"	8'-0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓							
Deckhouses on Flush Deck Ships ...	✓							

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

Poop Bulkhead ...	✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	✓
Bridge, Forward Bulkhead ...	✓
Forecastle Bulkhead ...	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Deck	→ Hinged 2" wood door workable both sides
Exposed Machinery Casings on Superstructure Decks	✓ Hinged 2" wood doors, workable both sides in protecting deckhouse
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓
Deckhouses on Flush Deck Ships ...	✓

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:—

Funnel & vents in efficient condition. ✓
Engine skylight of steel strongly constructed. ✓

Particulars of Flush Bunker Scuttles:—

✓

Particulars of Companionways:—

Steel deckhouse on freeboard deck aft of substantial construction. Hinged steel doors leading to tween dks, opening 5'-4" x 2'-6". Sill 18". Doors workable both sides. ✓
Also steel companionway of substantial construction, situated at aft end of midship deckhouse. Hinged wood doors 2" thick leading to temporary accommodation in tween deck. Opening 5'-6" x 2'-2". Sill 21". ✓

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

on fore dck:—	1 to fore - 18" diam. - coaming	36" x 40	✓
" fl'd. dck:—	1 to fore - 18" " " "	36" x 40	✓
	1 to " No 2 - 18" " " "	36" x 40	✓
	2 to " No 2 - 12" " " "	30" x 34	
	1 to " No 3 - 12" " " "	30" x 34	
	4 " " " 9" " " "	30" x 32	
	2 " " No 4 - 12" " " "	30" x 34	
	2 " No 5 hold - 20" " " "	30" x 40	
	2 " tween dck No 5 - 12" " " "	30" x 34	
	1 " No 5 hold - 21" " " "	30" x 40	✓
	1 " tunnel - 12" " " "	30" x 34	✓

All ventilators constructed in accordance with the Rules & coamings closed with wood plugs & canvas covers. ✓

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—

1 on fore dck.	2 1/2" diam air pipe - 18" high	to fore peak.
1 p.r.s. on fl'd. dck.	2 1/2" " " "	" D.B. No 1.
2 p.r.s. " " "	2 1/2" " " "	" D.B. No 2. fore.
2 p.r.s. " " "	2 1/2" " " "	" D.B. No 2. aft.
1 p.r.s. " " "	2" " " "	" Coffin dck.
1 p.r.s. " " "	5" " " "	" wing sleep tanks.
3 p.r.s. " " "	4" " " "	" oil fuel bunkers.
1 p.r.s. " " "	5" " " "	" ENG. R. tank D.B.
1 p.r.s. " " "	5" " " "	" oil chain tank.
1 p.r.s. " " "	5" " " "	" D.B. No 4.
1 p.r.s. " " "	5" " " "	" D.B. No 5.
1 p.r.s. " " "	5" " " "	" D.B. No 5.
1 p.r.s. " " "	2 1/2" " " "	" aft peak.
1 p.r.s. " " "	2 1/2" " " "	"

Air pipes fitted with canvas covers where gauges not fitted. ✓

Particulars of Gangway Cargo and Coaling Ports:—

1 watertight gangway door p.r.s. between fl'd & 2nd decks, amidships, 6' x 2" x 3'-0" efficiently constructed. ✓

Particulars of Scuppers and Sanitary Discharge Pipes:—

one 5" diam scupper p.r.s. in tonnage well space and five 3" diam scuppers p.r.s. in remainder of tween dck. space with screw down non return valves geared above freeboard deck. ✓
Sanitary discharges from house on freeboard deck led overboard above second deck & fitted with y.m. storm valves at ship's sides. ✓

Particulars of Side Scuttles:—

In crew space in tween dck. amidships. ✓
Side scuttles of substantial construction & fitted with hinged deadlights. ✓

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

35'-11" ✓

Particulars of Guard Rails:—

Open rails on forecstle & fl'd decks with stanchions 39" high - spaced 4 ft. apart - 3 rods. ✓

Particulars of Gangways, Lifelines, etc.:—

Provision made for lifelines. ✓

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 ...			✓			
Forward Well ...						
State position of each freeing port ... (F. and A. position and height above deck edge)						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—						
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		No.1	No.2	No.3	No.4	No.5	Escape Hatch	Hatch to store	
Dimensions of Hatchway		U. 8k.	U. 8k.	U. 8k.	U. 8k.	U. 8k.	U. 8k.	U. 8k.	
COAMINGS	Height above Deck	30"	31 1/2"	31 1/2"	31 1/2"	31 1/2"	30"	30"	
	Thickness	50	50	50	50	50	44	36	
	Sides	44	44	44	44	44	44	36	
	Stiffeners	10" B.A.	10" B.A.	10" B.A.	10" B.A.	10" B.A.	10" B.A.	10" B.A.	
	Brackets	1 side	3 sides	3 sides	3 sides	3 sides	3 sides	3 sides	
HATCH BEAMS	Number	4	4	3	4	4			
	Spacing	6'-6"	6'-6"	6'-1 1/2"	6'-6"	5'-10 1/4"			
	Scantling and Sketch	6'-3"	6'-3"	2'-11 1/2"	6'-3"	3'-3"			
	T.B. patent roller gear at Nos. 2, 3 & 4 & 5 hatches	MacGregor	ford. beam	plate	plate	plate			
	Bearing Surface	as appd	plate 18x38 angles 6x3 1/2x44	plate 16x36 angles 4x3x44	plate 17x36 angles 4x3x44	plate 17x38 angles 4x3x46			
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch								
	Bearing Surface								
HATCH COVERS	Material	Steel		Baltic pine			44 Steel	36 Steel	
	Thickness	30		3			W.T.	W.T.	
	How fitted	✓	←	F.A.	→		✓	✓	
	Bearing Surface	✓		3"			✓	✓	
Spacing of Cleats			24"	22"	24"	24"			
Number of Tarpaulins		✓	3	3	3	3	✓	✓	
<p>*Are wood fore and afters steel shod at all bearing surfaces? <i>yes</i></p> <p>Are battens and wedges efficient and in good condition? <i>yes</i></p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <i>yes</i></p> <p>Are lashings provided in accordance with rule requirements? <i>yes</i></p>									

Particulars of any special features:— *Tonnage opening closed. (hatch plated over). Please see preliminary freeboard assignment, Index No. 36127 dated 8-3-40.*

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.

