

Lloyd's Register of Shipping.

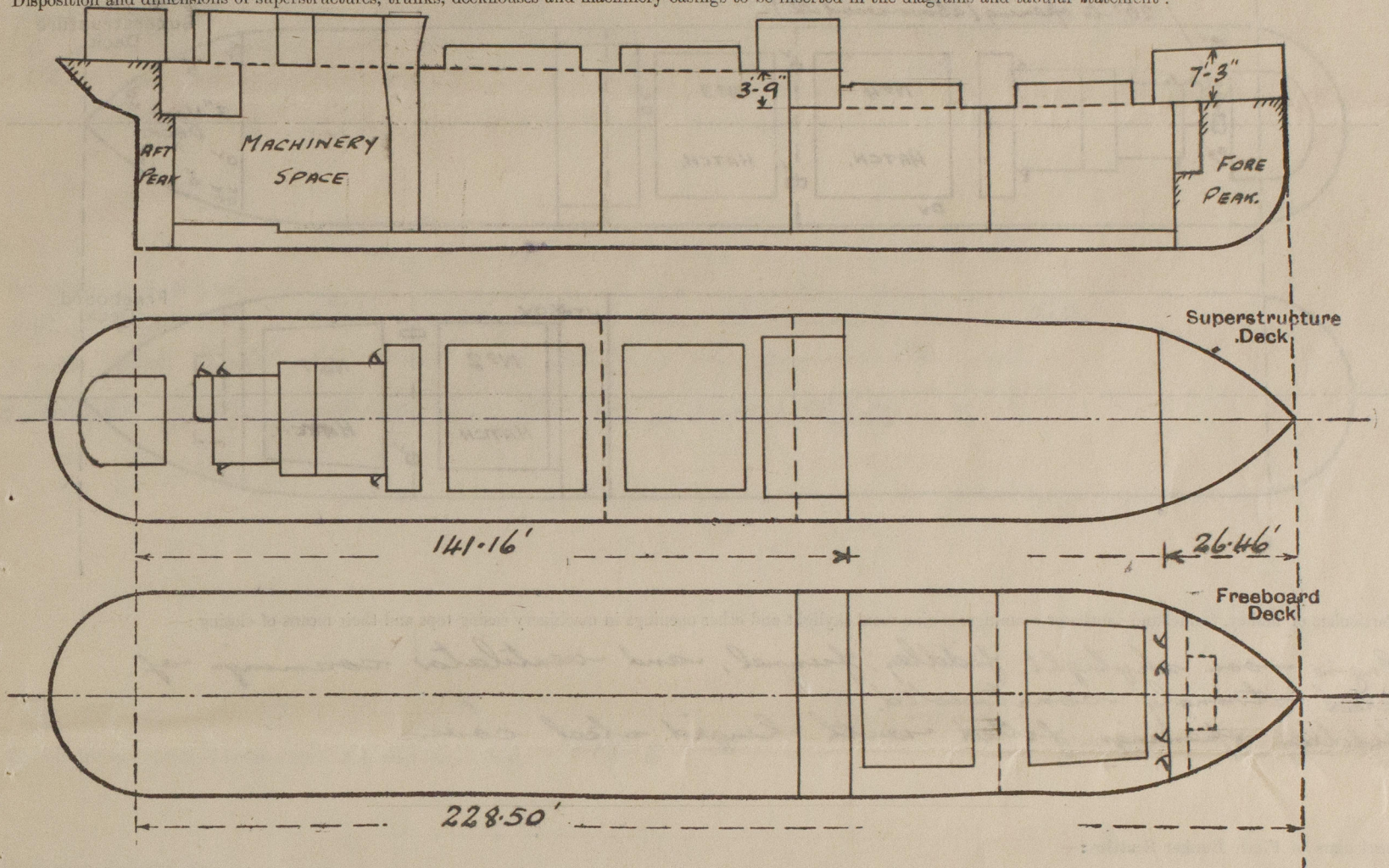
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

No 32220

Ship's Name *S.S. GWYNWOOD.*Port of Survey *Sunderland*Official Number *165597.*Surveyor's Signature *W. L. Miller*Nationality and Port of Registry *BRITISH, 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 ...	✓	30"	5x3x47 BA.	27"	riveted to boundaries	1@18"x13" oval		3-9" ✓
Bridge, After Bulkhead		✓						
Bridge, Forward Bulkhead		✓						
Forecastle Bulkhead	30	30	plating flanged 3"	33"	✓	4@4-6"x2-0"	18"	7-3" ✓
Trunk, Aft		✓						
Trunk, Forward		✓						
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	32	30	3½x3x30 BA.	30" to 34"	riveted to boundaries	4@4-6"x2-0"	18"	7-0" ✓
Exposed Machinery Casings on Superstructure Decks		✓						
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 ...	steel w.t. bolted manhole cover (opening to diaphragm space) ✓
Bridge, After Bulkhead	✓
Bridge, Forward Bulkhead	✓
Forecastle Bulkhead	hinged steel doors operated from both sides. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ..	hinged steel doors operated from both sides. ✓
Exposed Machinery Casings on Superstructure Decks	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	✓

which would affect the seaworthiness of the ship:—

Hand-drawn plan view of a ship's hull, showing the Superstructure Deck and Freeboard Deck. The drawing includes the following details:

- Superstructure Deck:**
 - Skylight: 3'-6" x 2'-6", plating 30", 26" to opening (above-wood dck.)
 - Hatches: No. 4, No. 3, and No. 2.
 - Fore Peak and Aft Peak.
- Freeboard Deck:**
 - Hatches: No. 1, No. 2, No. 3, and No. 4.
 - Fore Peak and Aft Peak.
- Other Labels:**
 - W.T.M.S.O.V.
 - 3" Wood Deck.
 - 1911

Engine room skylight, fiddley, funnel, and ventilator coamings of steel strongly constructed.
Fiddley openings fitted with hinged steel covers

NONE. ✓

Companionway to Crew Accommodation on R.A.D. aft on Casing End.
Plating 30" opening 4'-6" x 2'-0", 1^{18 5/16} 30" hinged steel door operated from
both sides.

5-6" dia. vents to		Crew Accommodation on		Fib Sech		Coaming		39" x 30" (above steel deck)	
1-10"	"	"	"	No. 1	h'd.	"	"	36" x 32"	" " "
1-18"	"	"	"	No. 1 & 2	h'd.	"	"	36" x 40"	" " "
1-12"	"	"	"	No. 2	h'd.	"	"	36" x 34"	" " "
1-11"	"	"	"	No. 3	h'd.	"	"	30" x 32"	" " "
1-18"	"	"	"	No. 3 & 4	h'd.	"	"	30" x 40"	" " "
1-11"	"	"	"	No. 4	h'd.	"	"	30" x 32"	" " "
2-6"	"	"	"	Crew Accom.	ft.	"	"	30" x 30"	(above wood deck)
4-6"	G.N. vents	"	"	"	"	found on	"	18" to lip.	" " "
1-6"	"	"	"	"	"	ft. on	"	18" to lip.	" " "

1-4"	G.N.	to Fore Peak Tank	on	Fore Deck	18"	to Lip.
2-4"	"	to 1 D.B. tank	on	Upper Deck	36"	to Lip.
2-3"	"	to 2 D.B. tank	on	R.O.D.	30"	to Lip.
2-4"	"	to 3 D.B. tank	"	"	30"	to Lip.
2-2 1/2"	"	B.R. Tank	"	"	30"	to Lip.
2-2 1/2"	"	E.R. Tank	"	"	30"	to Lip.
1-3"	"	Aft Peak Tank	"	"	30"	to Lip.

Air pipes fitted with wood plugs.

Gwynedd

NONE.

2-4" 1-3" pipe scupper each side from Upper Deck. ✓
 6-3" " " " " R.Q.D.
 1-4" discharge each side from L^{ts} with N.R.V. ✓
 1-1½" " Port side, from L^{ts} Accom² fitted with shut off cock. ✓
 1-4" " Starb^d side, from " Accom² fitted with N.R.V. ✓
 3-port, 2 starb^d, 1½" discharge from " " shut off cock. ✓
 1-4" discharge, starb^d side, from Eng² W.C. aft " " N.R.V. ✓
 1-1½" " " " " bath " " shut off cock. ✓

6 Port, 5 starb^d, 10" dia sidelights to Crew Accommodation in Feb
3-10" dia. sidelights each side to Crew Accommodation aft.
Sidelight fitted with substantial hinged deadlights. ✓

19-2

Guard Rails on F^ob deck, 36" high above wood deck, 2 rail, stanchions 4'-3" apart.
Bulwark on Upper Deck & R.Q.D., plating 25", rail 6'-3" x 40 E.P., stay 5'-1/2" apart.
4'-0" high (Upper Deck) 3'-6" high (R.Q.D.)

Lifelines, $1\frac{3}{4}$ " S.W. rope, on port side, in forward well, set up with rope lashing, 1 stanchion between Nos 1 & 2 Latches. ✓ Provision made for jugging lifelines on both sides of forward well.

State position of each freeing port ... ~~After Well~~ ^{R40} — for 3-5, 12-14, 21-23, 28-30, 36-38, 43-45, 51-53, 58-60, 65-67 $7\frac{1}{2}$ " above deck.
(F. and A. position and height above deck edge) Forward Well — for 75-77, 80-82, 87-89, 95-97 $9\frac{1}{2}$ " above deck.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— Yes, 1 rod $\frac{7}{8}$ " dia. ✓

Additional area where sheer is less than standard.

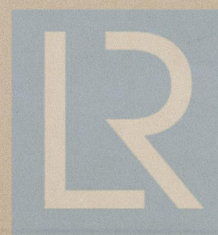
PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
UPPER DK. R.Q.D.									
Description of Hatchway		Nº1	Nº2	Nº3	Nº4.				
Dimensions of Hatchway		20' 7 1/2" x 22' 6" 20	22' 6" x 22'	22' 6" x 22'	22' 6" x 22'	SMALL HATCHES			
COAMINGS	Height above Deck	42"	42"	36"	36"	2 Escape Hatches to Hold (on U.D.K., 1 on R.Q.D.) 3' 9" x 2' 0" Coaming 30" x 30" 30" hinged steel W.T. covers			
	Thickness	44"	44"	44"	44"				
	Stiffeners	8' 3 1/2" x 44" B.A.	44" B.A.	Rail Patent	2				
	Brackets, Stays	plate	10' 3 1/2" x 44" B.A.	3	2				
HATCH BEAMS	Number	3	3	3	3	Coal Hatch on Casing Lap. 4' 9" x 19' 0" Coaming 3' 3" x 30", Rest 3" Covers 3" Cleats 24", 2 tarpaulins.			
	Spacing	5' 1 3/4"	5' 7 1/2"	5' 7 1/2"	5' 7 1/2"				
	Scantling and Sketch	4 1/2" x 3" x 46"	4 1/2" x 3" x 46"	4 1/2" x 3" x 46"	4 1/2" x 3" x 46"				
	Bearing Surface	4" x 3" x 46"	4" x 3" x 46"	4" x 3" x 46"	4" x 3" x 46"				
FORE AND AFTERS	Number	NONE							
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch								
HATCH COVERS	Material	W.P.	do.	do.	do.				
	Thickness	3"	do.	do.	do.				
	How fitted	F.A.	do.	do.	do.				
	Bearing Surface	4 1/2" x 3"	do.	do.	do.				
Spacing of Cleats		24"	24"	24"	24"				
Number of Tarpaulins		2	2	2	2				
<p>*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/></p> <p>Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/></p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/></p> <p>Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> Special lashings + Warwick Screws at Nos. 1, 2, 3 and 4 Hatches</p>									

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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Foundation