

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Index No. 35282

(For London Office only).

APR -8 1938

No 32344

Ship's Name "LADY GLANELY"

Port of Survey Sunderland

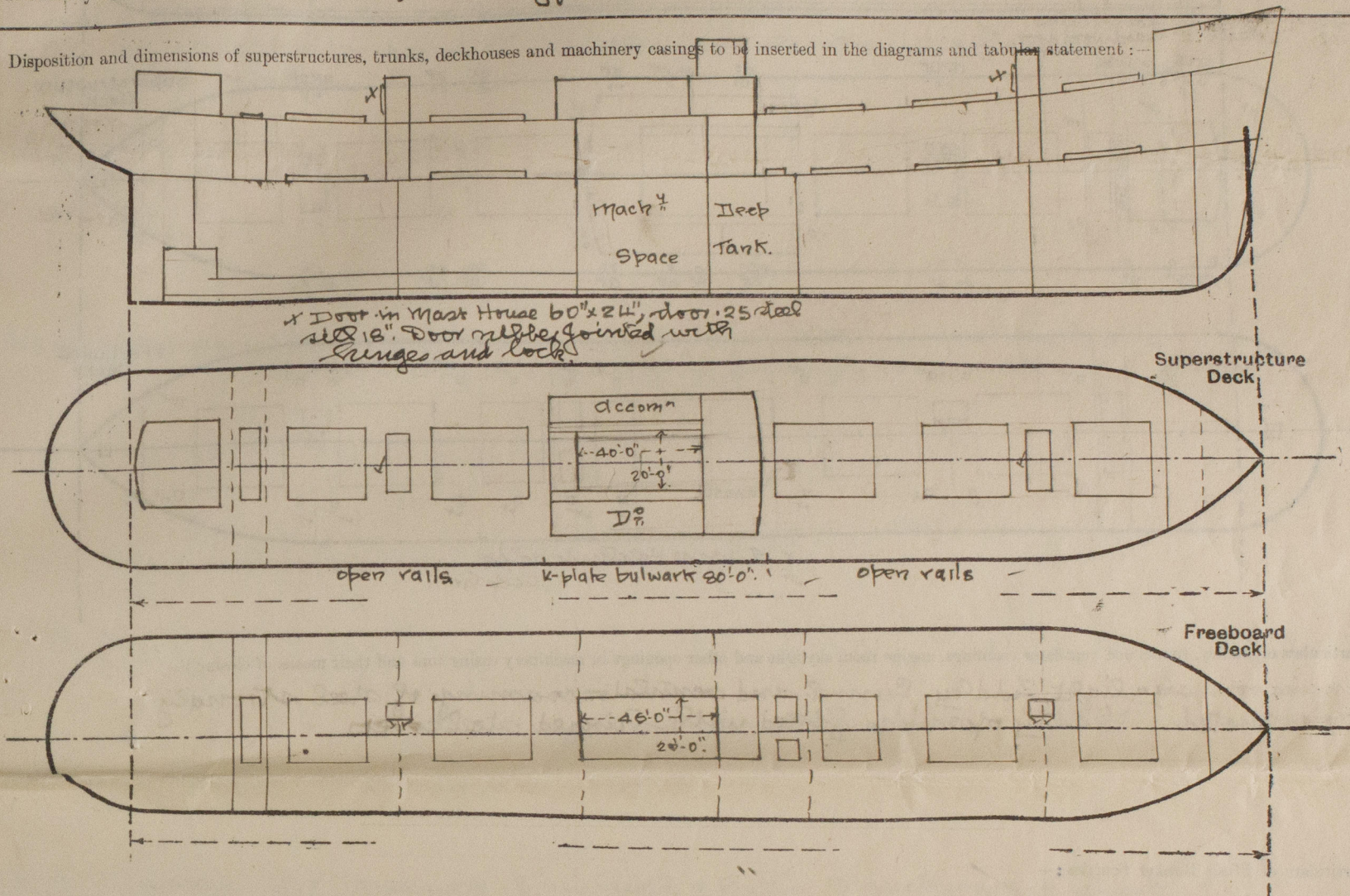
Official Number 162129

Surveyor's Signature Colin Bartlett

Nationality and Port of Registry British, Cardiff

Date of Survey Whilst 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.

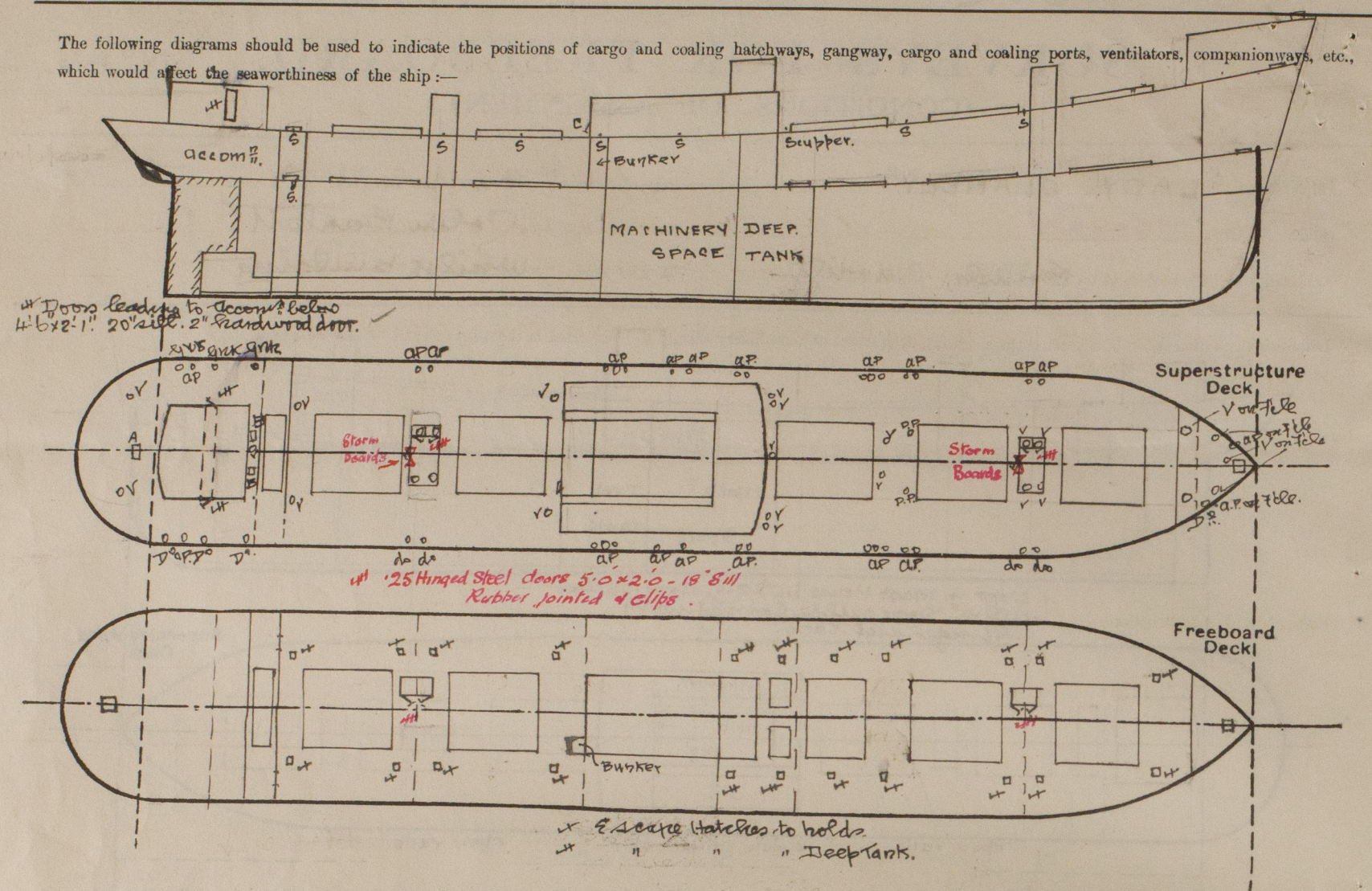
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	✓	30	4 x 3 x 32	27"	nil	none		
Raised Quarter Deck Bulkhead ...	✓		✓					
Bridge, After Bulkhead ...	✓	30	4 x 3 x 32	27"	nil	60" x 36"	18"	
Bridge, Forward Bulkhead ...	✓	28	6 x 3 x 38	24"	13 1/2"	none		
Forecastle Bulkhead on Shelter Deck	18" x 38	34	4 x 3 x 40 + 5 bulkheads	27" & 32"	nil	52 60" x 24" 20 60" x 37"	18"	✓
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	None							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	18" x 38	28	3 1/2 x 3 x 34	30"	Continuous	None	✓	
Deckhouses on Flush Deck Ships ...	✓							

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

Poop Bulkhead ...	✓ No openings
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	3" storm boards in full fit riveted channels. ✓
Bridge, Forward Bulkhead ...	✓ No openings
Forecastle Bulkhead on Shelter Deck	5 Steel doors 32 manipulated from both side. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	3" storm boards in full fit riveted channels. ✓
Exposed Machinery Casings on Superstructure Decks ...	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓
Deckhouses on Flush Deck Ships ...	✓

Particulars of Gangway Cargo and Coaling Ports:—

Particulars of Scuppers and Sanitary Discharge Pipes:—



Particulars of fiddley, funnel and ventilator coverings, engine room skylight and other openings in machinery casing tops and their means of closing :

Engine room sky light, fiddle, funnel and ventilator coamings of steel strongly constructed. Fiddle openings fitted with fringed steel covers. ✓

Particulars of Flush Bunker Scuttles:—

Particulars of Companionways:— Two skylights at forward end of after-house (B) on shelter deck each 3'-6" x 2'-6". Coaming 19" x 38. 1½" hardwood top. Cleats 2½" apart. 1 Tarpaulin ✓
Skylight at after side of house on shelter deck (A) 5'-6" x 3'-9". Coaming 21" x 38. 1½" hardwood top. Cleats 2½" apart. 1 Tarpaulin. ✓
Entrance to bunker from after end of Saloon House. Opening 2½" x 21". Sill 18" in height. .25 steel watertight hinged flap, rubber jointed with 4 clips. ✓

Particulars of Ventilators in exposed positions on ~~wooden~~ steel superstructure decks:

<u>On Forecastle.</u>	On 10" Vent: to lower decks.	Flaming	36" x 32.	✓
Two 12" "	Forecastle	"	36" x 35.	✓
Two 20" "	Hold	"	36" x 40.	✓

Greater Deck.
 On Mast House. 4 in No. 2 P. 2 S. 1/2 20" dia. Coaming 9"x. 32 with steel top; to Hold ✓
 Demoh Post P. 4 S. 1/2 20" x. 50 stayed and braced; to Field. ✓
 Two 20 in Vents to Hold. Coaming 36"x. 40. ✓
 Forward of Saloon House. One 14" dia P. S. Coaming 31"x. 36 to deep tank ✓
 One 12" " " " " 33"x. 36 " tween decks ✓
 One 6" " on centre " 30"x. 30 " store. ✓

about Saloon Ho. Two 20" dia. to Hold Coaming 30"x40. ✓
 On after Mast House - do forward. ✓
 forward of Yormage Opening. Two 20" dia. to Hold. Coaming 30"x40 ✓
 about " " Port. Gro 12" " to frame escape. " 33"x34. ✓
 Two Greenacres. Two 36" dia. to Accom 6" dia. 12" to Lip. ✓
 draft decoys Two 9" dia. Coaming 30"x32. ✓
 Part of the above proposed.

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

Gro Forecastle. Port side fwd to Fore Peak $2\frac{1}{2}$ " dia¹ 15" to lip.

abreast Mast House. One 2½" dia "P & S" to d.b. tank 15" to lip.
One 3" " " " " " 12" " "

Between two 243 Hatch Four 3" " " " " 12" " "
One 6" " " " to deep tank 16" " "

In alleyway "Two 3 $\frac{1}{2}$ ", two 3", two 2 $\frac{1}{2}$ " and 6 no 6", Port + St 19" to tip, all to machinery space and deep tank
 abreast after Mast House One 3 $\frac{1}{2}$ " dia to Port & L. tank 12" to tip.
 One 2" " " " " " 14" " "
 abreast after House Port side only One 3" dia to aft Peak 13" to tip.
 Sld " " 3" " " " 13" " "

Through Shelter deck gunwale bar 2 each side 6" x 2 3/4" scuppers. ✓
In Lornage Well, Port and Stbd, One 5" brass screw down non-return
valve geared to Shelter Deck. ✓
One 2 1/2" scupper, port and stbd, inween decks, in way of machinery
space led to bilges. ✓

Particulars of Side Scuttles:— In way of accommodation aft eleven 10" dia each side with fringed deadlights, strongly constructed. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel 37'-9"

Particulars of Guard Rails:— On Forecastle, 3'-10" high 3 Rails Stanchions 5'-6" apart. ✓
On Shelter Deck, clear of midship house 3'-10" high rails, 3 mts
stanchions 5'-0" apart.
In way of midship house, 30 steel bulwark with 6" rail.
with one 30" x 18" freeing post with two bars. ✓

Particulars of Gangways, Lifelines, etc. :—

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 ... } ...			<i>Tonnage Opening. 5" Valve geared to deck above.</i>			
Forward Well ... } ...						
<i>Open Rails on superstructure deck.</i>						

State position of each freeing port ... (F. and A. position and height above deck edge)

After Well :—
Forward Well :—

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.											
Freeboard Deck.						Superstructure Deck.					
Description of Hatchway	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	
Dimensions of Hatchway	31' 6" x 22' 0"	31' 6" x 22' 0"	15' 9" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	31' 6" x 22' 0"	
COAMINGS	Height above Deck ... Thickness ... Stiffeners ... Brackets, Stays ...	10 x 3 1/2 x 44 D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	3 1/2 56 44 10 x 3 1/2 x 40 2" round 10 ft apart	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	
HATCH BEAMS	Number ... Spacing ... Scantling and Sketch ... Bearing Surface ...	5 5' 3" 9" x 32 22" x 40 do. 3 1/2	5 5' 3" 9" x 32 21" x 40 do. 3 1/2	2 5' 3" 9" x 63 21" x 38 do. 3 1/2	5 5' 3" 9" x 63 21" x 38 do. 3 1/2	5 5' 3" 9" x 72 21" x 40 do. 3 1/2	5 5' 3" 9" x 63 21" x 38 do. 3 1/4	5 5' 3" 9" x 63 15 1/2 x 36 do. 3 1/4	D° D° D° D°	D° D° D° D°	
FORE AND AFTERS	Number ... Spacing ... Unsupported Lengths ... Scantling and Sketch ... Bearing Surface ...										
HATCH COVERS	Material ... Thickness ... How fitted ... Bearing Surface ...	W.P. 3" 7 x 9 3"	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	D° D° D° D°	
Spacing of Cleats	24"	24"	24"	24"	24"	23"	23"	23"	23"	23"	
Number of Tarpaulins	1	1	1	1	1	2	2	2	2	2	
*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> Yes Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> Yes Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> Yes Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> Yes						Freeboard Deck To store aft 36" x 36" Coaming 9 x 3 x 36 B.A. 2 1/2" covers, 2 1/2" rest, cleats 24" apart. 1 Tarpaulin. Escape Hatches to holds 9 each side, 30" x 30". Coaming 9 x 3 x 36 B.A. 3" flanged wood cover 2 1/2" rest. Cleats 24" apart. 1 Tarpaulin. Escape Hatches to deep tanks. Two each side 24" x 24". 12 x 3 1/2 x 3 1/2 x 48 Ch. Coaming .50 steel cover bolted with 3/4" bolts 3 1/2" apart. Deep Tank Hatch Plate 10' 6" x 10' 6" 12 x 3 1/2 x 3 1/2 x 48 Ch. Coaming .65 steel cover with 7 x 3 x 44 B.A. stiffeners 3 in. bolted with 3/4" bolts 3 7/8" apart. Hatch to store aft 36" x 36" Coaming 9 x 3 x 36 B.A. 2 1/2" rest. Cleats 24" apart. 1 Tarpaulin. Hatch in Tonnage Well. 20' 0" x 4' 10". Coaming 19" x 44. 3" covers 3" rest, cleats 24" apart. 2 Tarpaulins.					

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.

Superstructure Deck.
 To store aft 34" x 34". Coaming 19" x 40. 3" covers, 3" rest. Cleats 24" apart. 1 Tarpaulin.
 Tonnage Opening 22' 0" x 4' 9". Coaming 9 x 3 1/2 x 50 B.A. 3" loose covers, 2 1/2" bearing.
 Inside Side Hatch 42" x 36" Coaming 9 x 3 1/2 x 38 B.A. 2 1/2" covers 2 1/2" rest, cleats 24" apart. 1 Tarpaulin.
 Hatch on Forecastle 42" x 36". Coaming 25" x 40. 3" covers 3" rest. Cleats 24" apart. 2 Tarpaulins.



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