

# Lloyd's Register of Shipping.

Index No. (For London Office only).

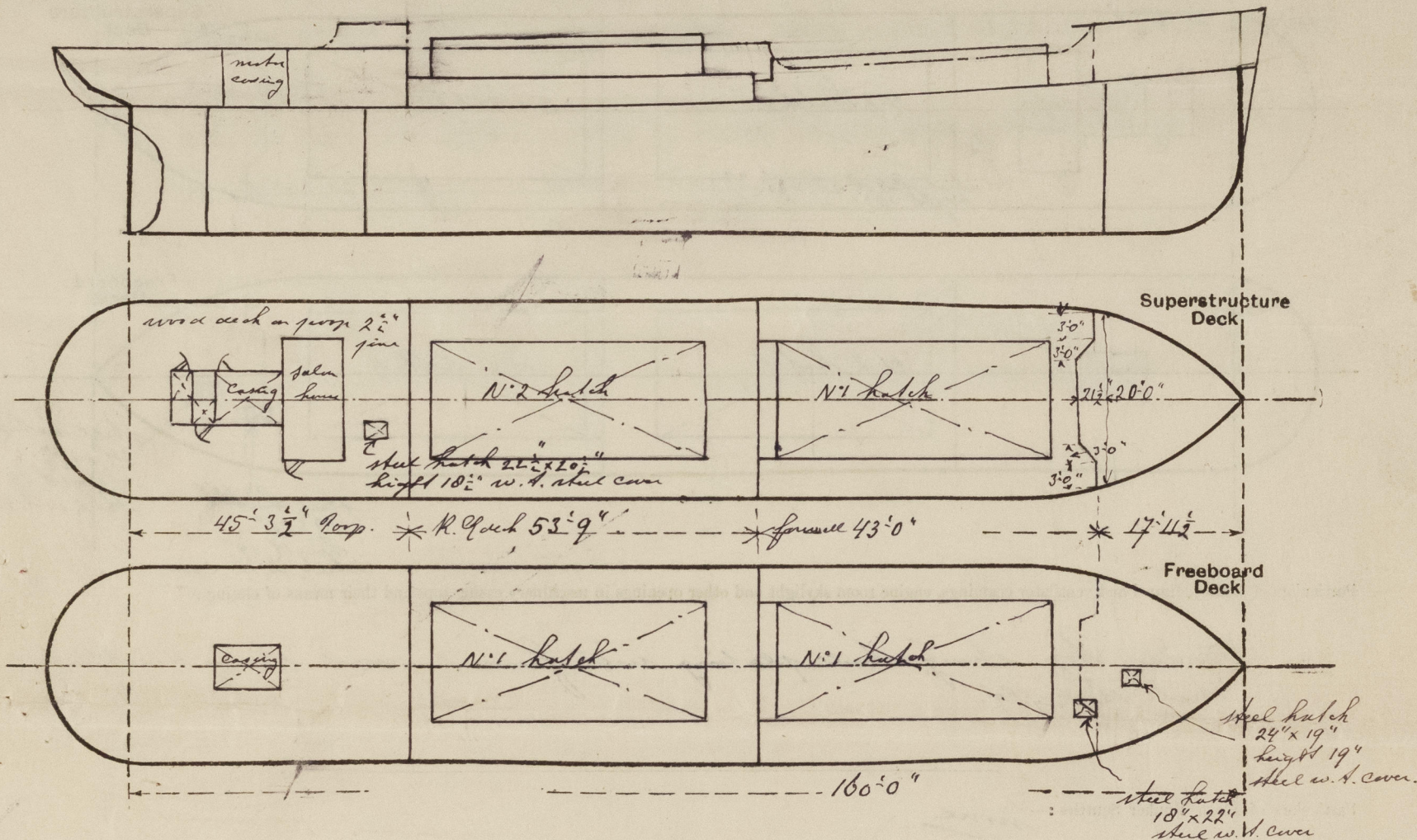
## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

No. 28078.

Ship's Name *MARINA* *KYLE FISHER*Port of Survey *Helsinki*Official Number *163925*Surveyor's Signature *J. O. Heueren*Nationality and Port of Registry *FINNISH* *MARIEHAMN*Date of Survey *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 ...	.28	.28	3 x 2 1/2 x .28	31 3/8"	none	none	—	7' 3"
Raised Quarter Deck Bulkhead ...	.36	.36	3 1/2 x 5 x .32	30"	none	none	—	4' 0"
Bridge, After Bulkhead ...	✓							
Bridge, Forward Bulkhead ...	✓							
Forecastle Bulkhead ...	✓							
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	21 x .28	.26	3 x 2 1/2 x .30	32"	brackets by 4' 10" x 2' 1"		18"	7' 0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓							
Deckhouses on Flush Deck Ships ...	✓							

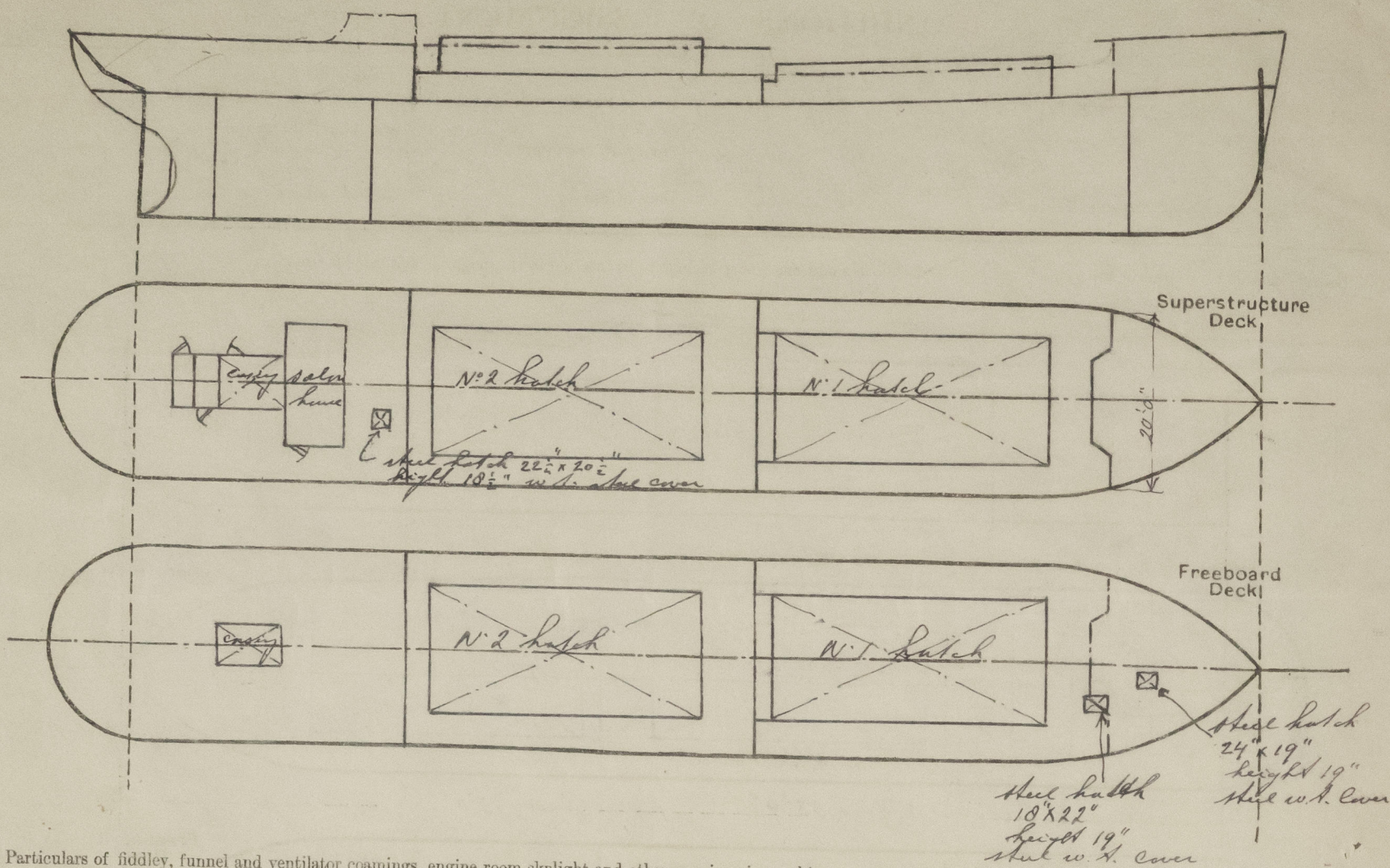
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	✓	No openings
Raised Quarter Deck Bulkhead ...	✓	No openings
Bridge, After Bulkhead ...	✓	
Bridge, Forward Bulkhead ...	✓	
Forecastle Bulkhead ...	Open	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	
Exposed Machinery Casings on Superstructure Decks ...	✓	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓	Steel door on hinges manipulated from both sides
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:—

*Fiddle top strong steel plating with funnel and strong ventilator steel skylight.*

Particulars of Flush Bunker Scuttles:—

*none* ✓  
*See C11 Contd*

Particulars of Companionways:—

*This companionway:  
on prop. deck  
see sketch.*

*On prop. deck steel strongly constructed 7' 3" high  
strong wood doors 4' 5" x 2' 1/2" 1 1/2" thickness sills 21" high.* ✓

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

*In forewall One Ventilator 36" x 12" x .40* ✓

*R. Q. deck three ventilators 32" x 12" x .40* ✓

*On prop. deck two ventilators 31" x 7" x .30* ✓

*7 goosenecks 19" x 4 1/2" for ventilation on prop. deck.*

*Vent near galley aft 10" x 3/8" x 28" coaming.*

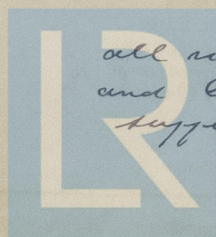
*all wood plugs and canvas covers supplied.*

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

*goosenecks: On forewall three 36" x 3" forepeak tank + amber bottomboards*

*On R. Q. deck four 34 x 3" amber bottomboards.* ✓

*On Prop One 34 x 2 1/2" on afterpeak* ✓



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all wood plugs  
and canvas covers  
supplied.

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Kyle Fisher

Particulars of Gangway Cargo and Coaling Ports:—

none

ROMARKS

Particulars of Scuppers and Sanitary Discharge Pipes:—

4 scuppers in forewell out in stringer angle ✓  
4 scupper in R. Q. deck " " " " ✓

Sanitary discharge from prop space One on P.S. of metal with non return valves  
Sanitary discharges from prop space One on P.S.; One on S.B. of metal with two  
non return valves always accessible for examination under service. ✓

Particulars of Side Scuttles:—

Only in prop space.  
all side scuttles of substantial construction and fitted with  
permanently attached deadlights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel 18' 10"

Particulars of Guard Rails:—

On R. Q. deck and forewell strong steel bulwark 3' 6" x 30 + 20 = 40  
stanchions 15 x 24 every 3rd frame.  
open rail on forewell and prop 3' 6" high 3 rods  
stanchions 4' 0" apart. ✓

Particulars of Gangways, Lifelines, etc.:—

Suitable provision made for rigging lifeline for use  
at any part of the vessel ✓

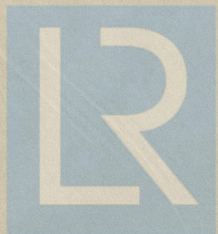
Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side SQUARE FEET
After Well R. Q. deck	53' 9"	3' 6"	2.54 x 1.33	4	13½ feet²	11.89
Forward Well ... ..	43' 0"	3' 6"	2.66 x 1.58 feet	4	16.8 feet²	10.80

State position of each freeing port ... .. (After Well:— 9" above deck  
(F. and A. position and height above deck edge) (Forward Well:— 9" above deck.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— One rod 7/8"

Additional area where sheer is less than standard.



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# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		R. Cl. deck		Forewell					
Dimensions of Hatchway		43'-0" x 21'-0"		38'-5" x 18'-0"					
COAMINGS	Height above Deck	3'-6"	3'-9"						
	Thickness	40	40						
	Stiffeners	7	7						
	Brackets, Stays								
HATCH BEAMS	Number	8	8						
	Spacing	4'-9 1/4"	4'-9 1/2"						
	Scantling and Sketch	8 1/4" x 5/8"	8 1/4" x 5/8"						
	Bearing Surface	4 1/2"	4 1/2"						
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch								
HATCH COVERS	Material	pine	pine						
	Thickness	2 1/2"	2 1/2"						
	How fitted	longitudinally	longitudinally						
	Bearing Surface	4"	4"						
Spacing of Cleats		24"		24"					
Number of Tarpaulins		Two		Two					
<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 provided for hatch in fore well.</p>									

Particulars of any special features:—

Displacement  $13'-6" = 1292$  } 9.6 tons per inch  
 $12'-8" = 1196$  }  
 $11'-6" = 1070$  } 9 tons per inch

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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