

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS (For hatchways on superstructure decks see attached sheet)											
Description of Hatchway	...	...	To Fore Peak	No. 1. in Fwd. Well	No. 2. in Fwd. Well	No. 3. in Bridge Space	To Cross Bunker in Bridge Space	To Side Bunkers in Bridge Space	No. 4. in After Well	No. 5. in After Well	To After Peak in Poop Space
Dimensions of Hatchway	...	...	4' x 3'	25'-6" x 19'-11"	27'-6" x 19'-10"	11'-0" x 16'-0"	4'-4" x 3'-7" 1 P. 15	3'-4 1/2" x 3'-6" 1 P. 15	27'-6" x 20'-0"	27'-8" x 19'-11"	6'-4" x 5'-7"
COAMINGS	Height above Deck	...	9" L	39"	49 1/2"	16"	13"	13"	34 1/2"	32"	10 1/4"]
	Thickness	Sides	3/8	3/8	40	3/8	3/8	3/8	3/8	40	40
	Stiffeners	Ends	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	40
	Brackets, Stays	...	✓	see back	of port.	✓	✓	✓	✓	✓	40
HATCH BEAMS	Number	...	✓	5	5	5	✓	✓	5	5	✓
	Spacing	...	✓	4'-25"	4'-58"	5'-6"	✓	✓	4'-58"	4'-61"	✓
	Scantling and Sketch	...	✓	20 x 40 4 x 3 x 40	As No. 1 except angles 4 1/2 x 3 x 40	7 1/2 x 17 x 34 4 x 3 x 34	✓	✓	As No. 2	As No. 2	✓
	Bearing Surface	...	✓	3 1/2"	3 1/2"	3"	✓	✓	3 1/2"	3 1/2"	✓
FORE AND AFTERS	Number	...	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Spacing	...	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Unsupported Lengths Scantling* and Sketch	...	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Bearing Surface	...	✓	✓	✓	✓	✓	✓	✓	✓	✓
HATCH COVERS	Material	...	Wood	Wood	Wood	Wood	Wood	Not satisfactory	Wood	Wood	Steel, 3/4"
	Thickness	...	3"	2 3/4"	2 3/4"	2 3/4"	2 1/2"	2 3/8"	2 3/4"	2 3/4"	Bolted
	How fitted	...	Thwartship	7' + A.	7' + A.	7' + A.	Thwartship	Thwartship	7' + A.	7' + A.	W.T.
	Bearing Surface	...	1 7/8"	3"	3"	3"	1 3/4" + 1 7/8"	1 3/4"	3"	3"	joint
Spacing of Cleats	...	...	28 + 21	23"	23"	18" to 37"	17" + 14"	42" + 46"	23"	23"	
Number of Tarpaulins	...	...	None	2	2	1	None	None	2	2	

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

Are battens and wedges efficient and in good condition? ~~Some not seen~~ ✓ see letter, others missing in bridge space.

Are tarpaulins in good condition and in accordance with rule requirements? ~~Taken seen~~ ✓

Are lashings provided in accordance with rule requirements? 3. Ring plates each side ✓ at Nos 4+5, +1+2 hatchways. + broken at No 2 hatch steel

*Are wood fore and afters steel shod at all bearing surfaces? ✓
 Are battens and wedges efficient and in good condition? Some are seen ✓, others missing in bridge space.
 Are tarpaulins in good condition and in accordance with rule requirements? Taken seen ✓
 Are lashings provided in accordance with rule requirements? 3 Ring plates each side at Nos 4 + 5, 1 + 2 hatchways. ✓ broken at No 2 hatchway.

Particulars of fiddle, funnel and ventilator coamings:—

Fiddle openings on casing top have hinged steel covers (hinge requires renewing starboard side)
 Funnel opening has coaming 33" high approximately, protected by cape of funnel.
 Fiddle ventilator coamings (2) 8'0"; Stokelord ventilator coamings (2) 24" mushroom screw caps — good.
 Ventilators to engine room on top of skylight coamings + covers require repair.
 Engine room skylight lights (6) require repair, also hinge requires renewal. Amended in red 14/8/33.

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

Steel saloon house on bridge forms companion to entrance to store in bridge tween decks.

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

To below freeboard deck in fwd well.
 3. 36" high x 13" dia. x 5/16".
 1. 48" " x 18" " x 5/16".
 1. 8'11" x 18" " } Coaming 39" x 5/16 approx.
 1. 8'2" x 18" " } Extension fitted on approx 1" thick.
 All supplied with wooden plugs and canvas covers.
 To below freeboard deck in after Well.
 3. 36" high. 18" dia. 5/16" thick.
 2. 48" " 18" " 5/16" " } All supplied with wooden plugs + canvas covers except one 36" high at bridge end starboard.
 2 derrick post ventilators approx 21 ft high supported from poop front. Fitted with covers at top.

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

In Alleyway in Forecastle
 1 to forepeak 7 27" high.
 In Fwd Well to double bottom
 1 P. 15. 46" high.
 On Bridge deck. 1 P. 15. 7 6" high.
 In After Well
 1 P. flush with deck hole plugged with wood.
 15 12" x 12" open end.
 In fiddle in bridge space
 1 P. 12"10", 15. 11" above upper deck. straight pipe open.
 On Poop Rk.
 To after peak 1. 33" high. straight pipe 1/8" thick.
 3 3" straight wood plugs supplied for No closing appliances for any foreve.

Particulars of Gangway Cargo and Coaling Ports:—

None.



1. In bridge side post fitted with permanently attached deadlight - in order.

Agio Georgian

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEDBOARD AND SUPERSTRUCTURE DECKS								
Description of Hatchway	...	...	On File deck.	No. 3 on Bridge dk.	Bunker hatchways on Bridge dk.	On Porp Deck	On Casing top to bunkers (coal short)	
Dimensions of Hatchway	...	...	3'7" x 2'11"	10'7 1/2" x 16'	1P. 1S. 3'-9" x 3'7"	1P. 1S. 10'-8" x 4'	2'-9" square 8' x 11'-11"	8'-3" x 15'-6"
COAMINGS	Height above Deck	...	13'	30'	16'	16'	15'	30'
	Thickness	{ Sides	3/8	3/8	3/8	3/8	3/8	3/8
		{ Ends	3/8	3/8	3/8	3/8	3/8	3/8
	Stiffeners	...	✓	✓	✓	✓	✓	✓
	Brackets, Stays	...	✓	✓	✓	✓	✓	✓
HATCH BEAMS	Number	...	✓	1	✓	✓	1	1
	Spacing	...		5'31"			4'	4'2"
	Scantling and Sketch	...		19" x 34"			12" x 34"	7" x 3 1/2" x 1/2"
				4 x 3 x 40			3 x 3 x 40	
	Bearing Surface	...		3 1/2"			3 1/2"	2"
FORE AND AFTERS	Number	...	✓	✓	✓	✓	✓	✓
	Spacing	...						
	Unsupported Lengths	...						
	Scantling* and Sketch	...						
	Bearing Surface	...						
HATCH COVERS	Material	...	Wood	Wood	Wood	Wood	Wood	Wood
	Thickness	...	1 3/4"	2"	2"	2"	3"	2"
	How fitted	...	Thwartship	7' + A	Thwartship	Thwartship	7' + A	7' + A
	Bearing Surface	...	1 3/4"	2 3/4"	1 7/8"	1 7/8"	3"	1 3/4"
Spacing of Cleats	...	...	26" + 34"	22 1/2" + 24"	18" - 29"	16" - 24"	24" + 21"	24" + 22"
Number of Tarpaulins	...	...	2 (bad)	2	2	2	2 (bad)	2 (bad)

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

Are battens and wedges efficient and in good condition? Wedges not seen. Battens good.

Are tarpaulins in good condition and in accordance with rule requirements? Where noted as seen without comment

Are lashings provided in accordance with rule requirements? None at above. No. 3 hatch protected by Salom house.

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Raised Quarter Deck Bulkhead

✓

Particulars of Scuppers and Sanitary Discharge Pipes:—

1 scupper, at each side at level of freeboard, opening approx. $4\frac{1}{2} \times 2\frac{1}{2}$ ", slightly abaft amidships in bridge space. Both closed with wood chock + cement.

Particulars of Side Scuttles:—

2 fore-castle fitted with permanently attached deadlights. 2 lights require renewal. 1 deadlight missing. All require making workable.

1. In bridge side port fitted with permanently attached deadlight — in order.

Particulars of Guard Rails:—

On Poop efficient rails round sides ends 39" high 2 rails. Stanchions approximately 4'-4" apart

Fore-castle " " " " " " " " 4'-0"

Bridge " " " " " " " " 4'-6"

Particulars of Gangways, Lifelines, etc.:—

None. Crew berthed forward. Officers amidships.

Scuttle provision made for rigging lifelines which are available for the use of the crew in the regular working of the ship in any part of the ship.

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	104'-1"	4'-3"	2.5' x 1.29'	3	9.70 ft	20.80 ft
Forward Well	91'-5"	4'-3"	2.5' x 1.29'	4	12.90 ft	18.30 ft

State position of each freeing port After Well:— see sketch. lower edge 13" above deck.
(F. and A. position and height above deck edge) Forward Well:—

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— After Well 3 horizontal bars
Forward " 1 " " "

Additional area where sheer is less than standard.

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	$\frac{3}{8}$	$\frac{3}{8}$	L 6 x $3\frac{1}{2}$ x 38	30"	Taking brackley angle.	P. 4'-6" x 2'-4" S 5'-2" x 3'-1 $\frac{3}{4}$ "	26" 24 $\frac{1}{2}$ "	
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead	$\frac{1}{4}$	$\frac{1}{4}$	L 3 $\frac{1}{4}$ x 3 x 30 + steel partitions	64" side 33" center	None	P. 4'-5" S 3'-11" x 2'-4"	30"	
Bridge, Forward Bulkhead	$\frac{3}{8}$	$\frac{3}{8}$	L 8 x 3 x 40	30 $\frac{1}{2}$ " + 33 $\frac{1}{2}$ "	Bracketed top + bottom	P. 4'-5" S 4'-6" x 2'-11"	21"	
Fore-castle Bulkhead	$\frac{1}{4}$	$\frac{1}{4}$	L 2 $\frac{1}{4}$ x 3 x $\frac{1}{4}$ " + steel partitions	36"	None	Alleyway in center full height. 4'-5" wide 4' (2 P. 2 S.) 4'-4" x 1'-11"	none 18"	
Trunk, Aft	✓							
Trunk, Forward	✓							
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Super-structure Decks	$\frac{5}{16}$	.25	L 2 $\frac{3}{4}$ x 2 $\frac{3}{4}$ x $\frac{3}{8}$	35"	None	P. 4'-5" S 4'-4" x 2'-3"	18"	7'-5"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	.25	.25	L 3 $\frac{1}{2}$ x 3 $\frac{1}{2}$ x $\frac{1}{2}$	34" 25"	None, except in Bulkhead in trunks where riveted to beams at top.	2 P. 2 S. 4'-5" x 2'-4"	18 $\frac{1}{2}$ "	
Deckhouses on Flush Deck Ships ...	✓							

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

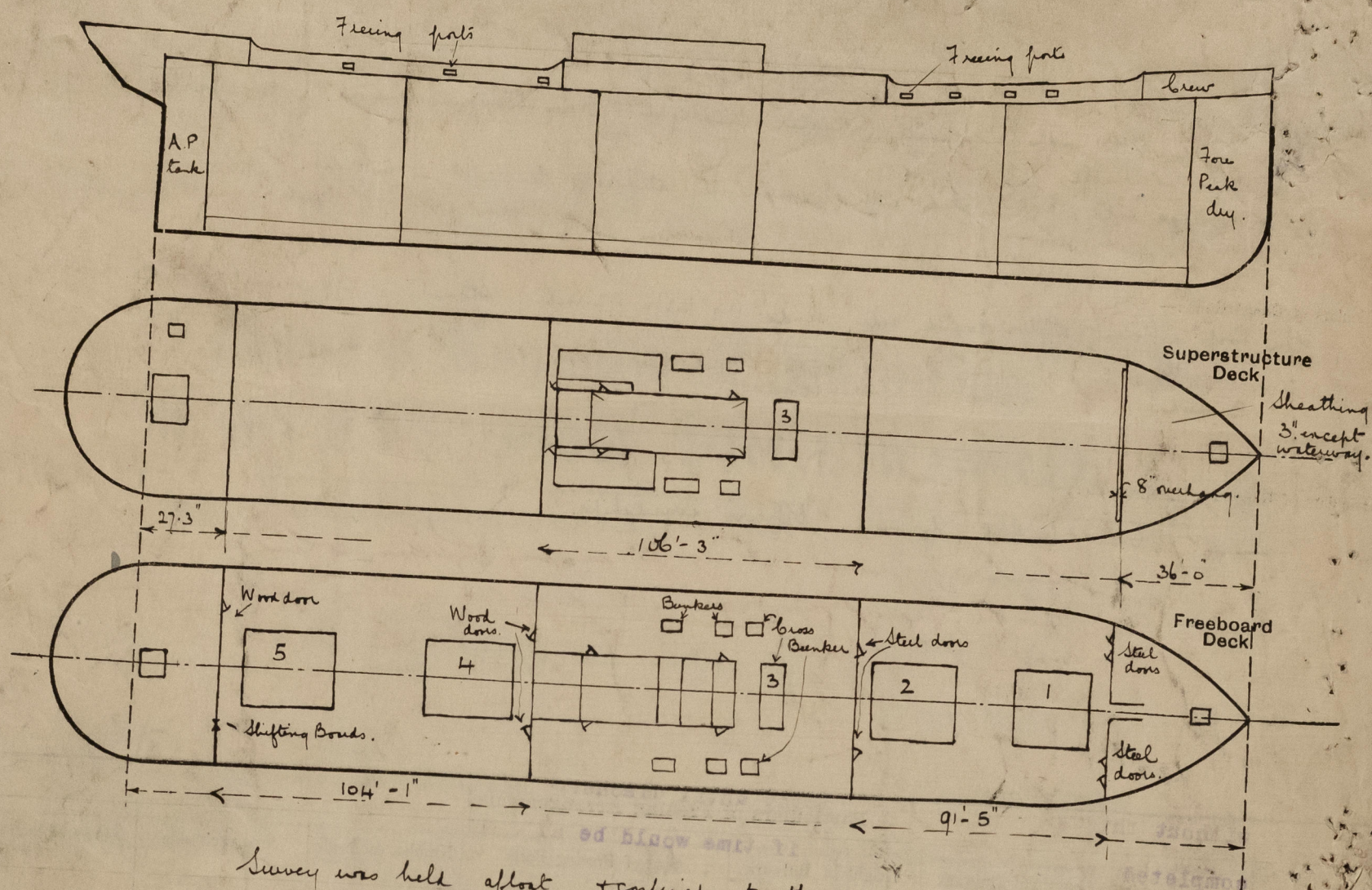
Poop Bulkhead	P. Wood hinged door 1 $\frac{1}{8}$ ". Inefficient strong back within prop. Closed + opened inside only. S. Wood shifting boards. 3 $\frac{3}{8}$ ". Riv. channels full height.
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead	P. + S. Wood hinged doors 1 $\frac{1}{8}$ ". Fastenings defective.
Bridge, Forward Bulkhead	P. + S. 2 steel hinged doors. $\frac{1}{4}$ ". Opening outside only. See sketch. W.T. joint.
Fore-castle Bulkhead	Alleyway no means of closing. 4 steel doors Hasps & eyes outside only. Securing of these defective. Doors 22 approx.
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Super-structure Decks	2 doors to fiddle P. 1 S. Steel .25. Fastens opens each side with turnbuckles.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	2 P. 2 S. Steel doors .25. Opening either side securing either side, except fiddle door starboard defective
Deckhouses on Flush Deck Ships ...	



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Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shown on the following sketches:—



Survey was held afloat + confined to this survey only.

State any special features in the construction of the ship:—

1. Bridge front doors
Hook bolts with nuts or butterfly nuts outside.
Fastened from outside only, watertight jointing.
Door 1/4" steel.
2. Hatch webs to Nos. 1, 2, 3, 4, + 5
Weather deck hatches have riveted brackets at ends. Slides at these hatchways extend below the deck level, so that when beams are in position coamings are supported by brackets so
3. Hatches in Bridge space except where thickness given ~~have~~ covers ~~unsatisfactory~~ + missing. Beats are missing badly corroded at these hatchways ~~and~~ ~~battens~~ tarpaulins wedges not satisfactory.
4. Air pipes to No. 4 tank abaft ~~max~~ ~~space~~ could not be indicated. Hold only partially discharged
5. From loading scale onboard

Drifts.	Tms D.W.
23'-8"	7342
23'-3"	7150
22'-10"	6955

Builder's name and yard number W. Gray & Co. Ltd. 785.

Names of sister ships

Owners N. Nicolaou.

Fee £ 12 : 15 : -

Received by me



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