





# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS								
* Well. * On Bridge * Well * Bridge Deck *								
Description of Hatchway	No 1	No 2+4	No 3	No 5	No 2+4	No 3	Poop	
Dimensions of Hatchway	24'-11" x 17'-10"	29'-0" x 18'-0"	10'-4" x 18'-0"	24'-10" x 17'-10"	29'-0" x 18'-0"	10'-4" x 18'-0"	10'-0" x 10'-0"	
COAMINGS	Height above Deck	48"	10' x 3' x 6'	9' x 3' x 6'	48"	32"		
	Thickness	.46			.46	.50	.40	.42
	Stiffeners	9' x 3' x 5.0'	none		9' x 3' x 5.0'		6 1/2' x 3 1/2' x 3 1/2'	none
	Brackets, Stays	none						
HATCH BEAMS	Number	4	5	1	4	5	1	
	Spacing	5'-0"	4'-10"	5'-2"	4'-11 1/2"	4'-10"	5'-2"	5'-0"
	Scantling and Sketch	4" x 3" x 42'					3" x 4" x 32'	
	Bearing Surface	26 1/2" x 32'	22" x 32'	18" x 32'	25 1/2" x 34'	26" x 34'	22" x 32'	21" x 32'
FORE AND AFTERS	Number							
	Spacing							
	Unsupported Lengths							
	Scantling* and Sketch							
HATCH COVERS	Material	Wood						
	Thickness	2 3/4"			3"			
	How fitted	F + G.						
	Bearing Surface	4" x 3"					3" x 3"	
Spacing of Cleats	24"					21"	24"	
Number of Tarpaulins	2							

- \*Are wood fore and afters steel shod at all bearing surfaces?
- Are battens and wedges efficient and in good condition?
- Are tarpaulins in good condition and in accordance with rule requirements?
- Are lashings provided in accordance with rule requirements?

yes. yes. yes.

Particulars of fiddley, funnel and ventilator coamings:—

Engine skylight of steel, strongly constructed, having 20 flaps and bulleyns.  
Funnel and ventilators in good sound condition.  
Fiddley gratings have hinged steel covers fitted.

Particulars of Flush Bunker Scuttles:—

none.

Particulars of Companionways:—

none.

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

wood plugs + canvas covers for all ventilators.  
On Forecastle deck: 1- 20" dia x 28 x 30" high to hold.  
" Bridge " 2- 20" " x 28 x 30" "  
" " 2- 6" " x 20 x 19" " Bunkers.  
" Poop " 1- 10" " x 20 x 18" " Funnel.

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

on Forecastle deck: 1 Swan neck 4" dia x 9" high to peak.  
" Bridge " 2- 2" Swan necks 4" high, 2- 2" Swan necks 11" high.  
" " 4- 2" " " 28" " " all to double bottoms.  
" Poop deck " 1- 4 1/2" Swan neck 11" high to peak. Canvas covers and lashings provided.

Particulars of Gangway Cargo and Coaling Ports:—

none.



© 2020

Lloyd's Register Foundation



~~Four scuppers each side in Bridge space, led to bilges.~~  
 No scuppers fitted in the bridge space

Particulars of Side Scuttles:

In crewspace, of good sound construction, and fitted with hinged deadlights.

Particulars of Guard Rails:—

On Forecastle deck. 3'-3" high, 2 Rails + stanchions 4'-6" apart.  
 Bridge 3'-3" high, 3 Rails + stanchions 4'-6" apart.  
 Steel bulwark 3'-2" high for full extent of accommodation.  
 Poop deck. 3'-3" high, 3 Rails + stanchions 5'-0" apart.

Particulars of Gangways, Lifelines, etc.:—

Fore + aft gangway fitted between Bridge + Poop, supported on angle-iron struts, and fitted with double Landlines. and elsewhere suitable provision is made for rigging lifelines as required for use of crew.

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 ... ..	34'-10" <del>25'-5"</del>	3'-11"	3'-0" x 15"	2	7.5 sq. ft.	10.0 sq. ft.
Forward Well ... ..	29'-2"	3'-11"	3'-0" x 15"	2	7.5 sq. ft.	9.5 sq. ft.

State position of each freeing port ... .. { After Well:— 14'-6", 26'-0" from bridge bulkhead to centre of ports.  
 (F. and A. position and height above deck edge) { Forward Well:— 11'-0", 19'-0"  
 State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— Hinged shutters.  
 Skight from deck 9" + 12"  
 Additional area where sheer is less than standard.

Particulars of Superstructures, Trunks, Casings, Deckhouses.

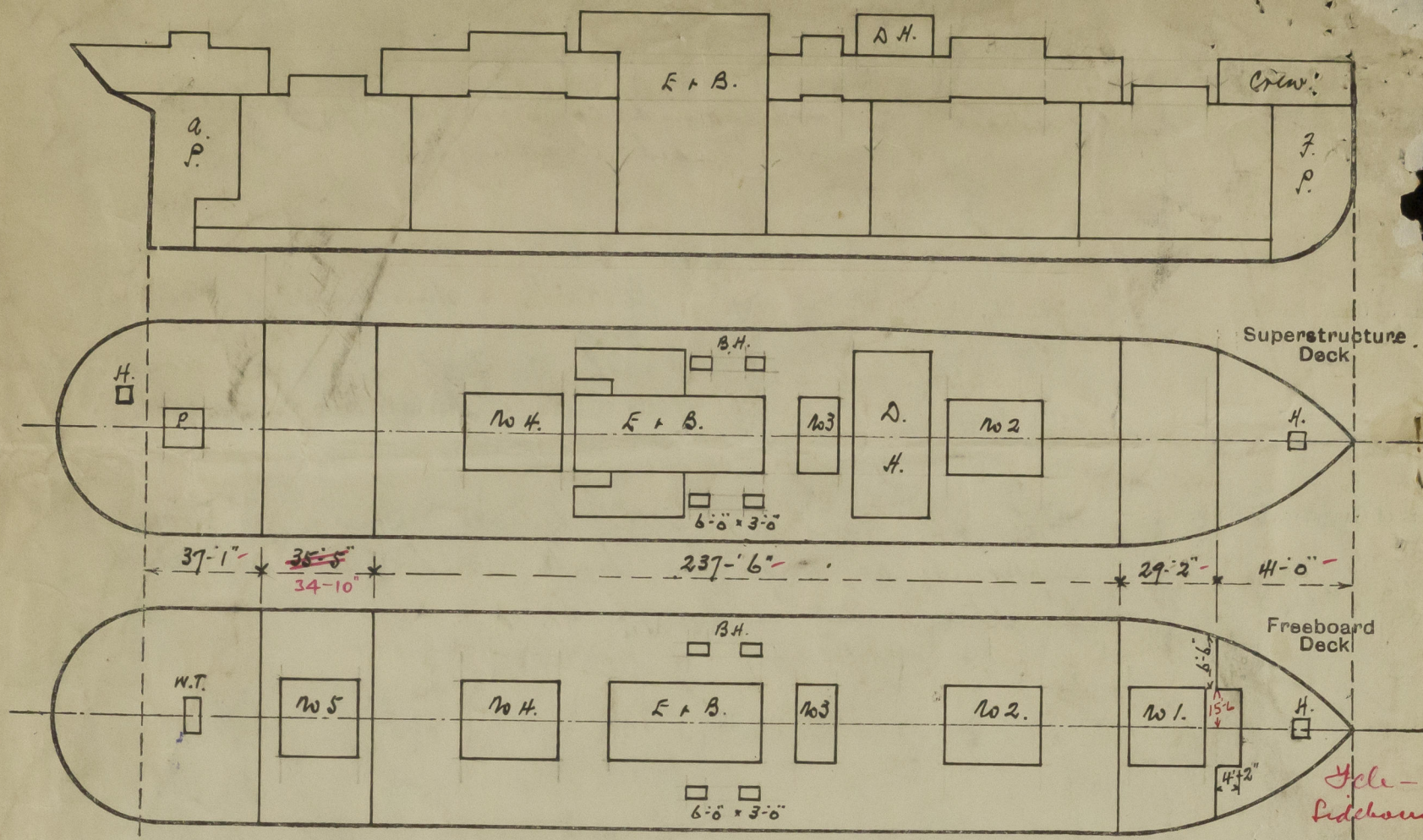
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... ..	40	38	5 1/2 x 3 1/2 x 42 A	30"	none	2-5'-0" x 3'-3"	18"	8'-0"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ... ..	26	26	3 1/2 x 3 x 34 A	36"	none	2-5'-0" x 3'-2"	18"	8'-0"
Bridge, Forward Bulkhead ... ..	44	44	8 x 3 1/2 x 52 J	30"	Brackets top + bottom.	none	none	8'-0"
Forecastle Bulkhead ... ..	24	24	3 1/2 x 3 x 34 A	39"	none	4-4'-6" x 22" 1-4'-9" x 3'-9"	20"	8'-0"
Trunk, Aft ... ..	✓							
Trunk, Forward ... ..	✓							
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Super-structure Decks ... ..	32	32	5 x 3 1/2 x 34 A	48"	Brackets top	4'-6" x 22"	20"	7'-6"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	46	30	5 x 3 1/2 x 34 A	48"	none. carried up.	22" x 24"	34"	8'-0"
Deckhouses on Flush Deck Ships ...	✓							

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

Poop Bulkhead ... ..	2 1/2" weather boards in riveted channels full height, and bolted steel plates with 8 hook bolts.
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ... ..	Steel plates, with 18 bolts and clip fasteners.
Bridge, Forward Bulkhead ... ..	none.
Forecastle Bulkhead ... ..	4 hinged steel doors with locks + handles manipulated both sides. 1 hinged wood door
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Super-structure Decks ... ..	Hinged steel doors with snib fasteners manipulated both sides.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	Horizontal sliding doors, as means of securing permanently attached and capable of being securely closed.
Deckhouses on Flush Deck Ships ...	✓



Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling hatchways, extent and thickness of sheathing on the freeboard deck, coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shewn on the following sketches:—



Trimmers escape hatches in Bridge space, 21" x 30" x 9" I, cleats 20", Rists 3" with 40 coams, battens and tarpaulins fitted.

Bunker hatches in Bridge space have coamings 9" I, cleats 20", Rists 3" coams 2 1/2" + battens + tarpaulins.

Bunker hatches on Bridge Deck have coamings 32" high, Rists 3", cleats 19" + 28" coams 2 3/4", battens and tarpaulins.

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

Hatch to Store, on poop deck, 35" x 35" x 15" coaming, Rists 3", cleats 16" coams 2 1/2" + battens + tarpaulins.

Watertight hatch in Poop Space, 3-11" x 8-0" x 12" coaming, Stub plate cover with bolts spaced 4" apart.

Hatch on Side deck, 3-6" x 30" x 12" coaming, Rists 3", cleats 20", coams 2 3/4" Battens and tarpaulins.

Hatch in Side Space, 3-9" x 3-6" x 7" I, Rists 3", cleats 30", coams 2 1/2" and battens + tarpaulins.

Drafts	Deadweight	Tonnage
23-1/2"	7500	39.6
22-4 1/2"	7000	
21-3 1/2"	6500	39.4
20-2 1/2"	6000	
19-2"	5500	39.2
17-1 1/2"	4500	
14-1 1/2"	3500	38.8

Measured in dry dock for completion of Survey and for Freeboard particulars.

Keel 1 3/4"

85% WLD 21.67 = 21-9 3/4" BK 2nd A = 9412

9365 WLD

Summer 2nd D = 22-6 3/4" - 2nd D = 9745 T.P.I. = 39.55

Builder's name and yard number

J. Priestman & Co Sunderland.

Names of sister ships

Owners

A. Gipsios.

Fee £

11. 18. 0.

Received by me



© 2020

Lloyd's Register Foundation



Name of Ship *Noem!*.....

Freeboard Report Examined

(Date) *6 May 1957*.....

Signed *[Signature]*.....