

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS									
		R. & O.		3/4" Hatch in F.Cls.	Coal Draining Hatch.	R. & O.	20" After Hatch.	Number of Hatch.	
Description of Hatchway		No. 1.	No. 2.						
Dimensions of Hatchway		27'-4" x 18'-1"	37'-10" x 18'-1"	1'-11" x 2'-0"	20'3"-6" x 1'-6"	1'-6" x 2'-0"	1'-6" x 2'-0"	16'-0" x 16'-0"	
COAMINGS	Height above Deck	42"	42"	9"	26"	18"	18"	2 1/2"	
	Thickness { Sides	1/4"	1/4"	1/30	3/16	3/32	3/32	2 1/2"	
	Stiffeners { Ends	1/4"	1/4"	1/30	3/16	3/32	3/32	2 1/2"	
	Brackets, Stays	✓	✓	✓	✓	✓	✓	26"	
HATCH BEAMS	Number	5	7	✓	✓	✓	✓		
	Spacing	4' - 6 3/4"	4' - 8 1/4"						
	Scantling and Sketch	16" x 8" x 35'	16" x 8" x 36'						
	Bearing Surface	3"	3"						
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths Scantling* and Sketch								
	Bearing Surface								
HATCH COVERS	Material	Spruce.	Spruce.	Steel	W.P.	Steel	W.P.	Steel	
	Thickness	2 1/2"	2 1/2"	hinged	2 1/2"	hinged	2 1/2"	hinged	
	How fitted	F.O.A.	F.O.A.	with lock.	F.O.A.	cover cut lock.	F.O.A.	cover cut lock.	
	Bearing Surface	3" x 4"	3" x 4"	lock.	8"	lock.	2 1/2"	lock.	
Spacing of Cleats		22	21" x 24"		18" x 20"		22		
Number of Taraulins		3	3		2		1		

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

Are battens and wedges efficient and in good condition? *Yes.*

Are tarpaulins in good condition and in accordance with rule requirements? *Yes.*

Are lashings provided in accordance with rule requirements? *Yes.*

Bearing surface angles on Coal Draining Hatch on R. & O. as warranted.

Particulars of siddle, funnel and ventilator coamings:— Siddle gratings filled with steel-hinged covers.
Funnel and Vents in good condition
S.R. Sky lights of steel and of strong construction

Particulars of Flush Bunker Scuttles :—

Particulars of Companionways:— To accommodation in Bridge. En. back deck house on Bridge deck.
opening. 5'-10" x 2'-0": 10" sill. Teak door. 1 1/4" frame 3/4" pane. operated from
both Sides.

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

2 derrick posts 18" dia. 1 in line with. 1 on Raised q. deck.

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

No. of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—			
On Forecastle deck.	1 @ 2 1/2" dia.	7" to mouth.	To Fore peak.
On Fore hatch.	2 @ 2"	28"	C. D. B.
On Bridge.	2 @ 2"	25"	"
On Raised Dr.	2 @ 2 1/2"	27"	"
"	2 @ 2"	32"	"

wood plugs provided for air pipes

Particulars of Gangway Cargo and Coaling Ports:—

none.

Coleraine Bilton June

Particulars of Scuppers and Sanitary Discharge Pipes :—

and Sanitary Discharge Pipes :-
 / W.C. discharge from W.C. in Fort Castle, discharges below tank deck on port side with S. Valve at stern
 / " " " " Bridge " " " " Sta 4 " " " "

Particulars of Side Scuttles :—

Lights in Forecastle and Bridge have star hinged deadlights.

Particulars of Guard Rails:— On Fourcotte desk. Rails 3' 0" high. 2 rods. Stanchions 4' 6" apart. Stanchion bent.

Bridge deck: Bulwark, steel: 2'-9" high.

Particulars of Gangways, Lifelines, etc. :—

1020.

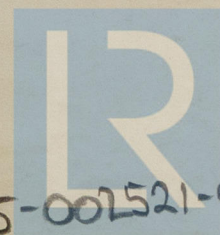
Lifelines are fitted on port side
from f'ele to barge row through
stanchions fitted to hatch coaming

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
<i>P. Annette dk.</i>						
After Well	110' 6"	3' 6"	4'-0" x 1'-6" 2' 9" x 1'-0"	3 2	²² 16.5 f. 22	22.1 f.
Forward Well	34' 62"	3' 10"	4'-0" x 1'-6"	2	11 f.	9.96 f.
State position of each freeing port After Well:— 6'-0": 48'-0" x 100'-0" from Bridge Bldg. 10' above deck. (P. and A. position and height above deck edge) Forward Well:— 7'-9" x 20'-6" from Bldg. Aft. Bldg. 10' - - -						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— open ports with semicircular ends Additional area where sheer is less than standard. with 1 horizontal angle.						

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 } ...	.32 ✓	.28	<i>fine side.</i> $3\frac{1}{2} \times 2\frac{1}{2} \times 20.$ <i>4 1/2 side. 2 frames</i> <i>3 deck frames</i>	25" x 30"	✓	✓	✓	3'-6"
Bridge, After Bulkhead ... }								
Bridge, Forward Bulkhead ...	.36 ✓	.32 ✓		30"	<i>3/4" 15 x 8</i> <i>bottom.</i>	✓	✓	7'-6"
Forecastle Bulkhead	✓	.26 ✓	3 x 3 x 20	30"	<i>3/4" 15 x 8</i> <i>at Top</i>	$40 \times 40 = 2'6"$ $30 \times 30 = 2'0"$ $20 \times 30 = 2'0"$	$24"$ $16"$ $16"$	7'-6"
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	.36 ✓	.30	$3\frac{1}{2} \times 2 \times 26.$	25"	<i>3/4" at Top.</i>	$40 \times 40 = 2'0"$	24"	7'-6"
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	...	✓	no openings
Bridge, After Bulkhead	...	✓	no openings
Bridge, Forward Bulkhead	...	✓	no openings
Forecastle Bulkhead	...		20 Acorn? + 4 Co. wood doors 1 1/2" frame: 2 1/2" panels. operated from both sides.
Exposed Machinery Casings on Free-board or Raised Quarter Decks	...		Outside openings with no means of closing.
Exposed Machinery Casings on Super-structure Decks	...		Ordinary steel hinged doors. operated from both sides.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	...		
Deckhouses on Flush Deck Ships	...		



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