

# THE BRITISH CORPORATION REGISTER OF SHIPPING AND AIRCRAFT

## SURVEY FOR FREEBOARD CONDITIONS OF ASSIGNMENT

SHIPS NAME

"AMARAPPOORA"

OFFICIAL NUMBER 144211

Nationality and Port of Registry BRITISH GLASGOW

## PARTICULARS OF SUPERSTRUCTURES, TRUNKS, CASINGS, DECKHOUSES

	Coaming	Plating	Stiffeners	Spacing	End Attachments	No. and size of Openings	Height of Sills	Height of Casings
Poop Bulkhead				—				
R.Q.D. "				—				
Bridge Aft Bulkhead				—				
" Forward "	.5	.44	10x3½ x .46 BA	27"	Lagged	2 @ 5'0" x 3'0"	18"	—
Forecastle Bulkhead	.31	.31	3x3 x .40	35"	—	2 @ 4'0" x 3'0" 4 @ 4'6" x 3'1"	20" 15"	—
Trunk, Aft				—				
" Forward				—				
Exposed Machinery Casings on Freeboard or R.Q. Decks				—				
Exposed Machinery Casings on superstructure decks				—				
Machinery Casings within Super- structures not fitted with Cl. 1 closing appliances				—				
Deckhouses on flush deck ships				—				

## PARTICULARS OF CLOSING APPLIANCES (state if capable of being manipulated from both sides)

Poop Bulkhead	—
R.Q.D. "	—
Bridge Aft Bulkhead	—
" Forward "	—
Forecastle Bulkhead	—
Exposed Machinery Casings on Freeboard or R.Q. decks	<p><i>Hinged steel watertight doors (1P.115)</i>  <del>Weatherboards in channels riveted to bulkhead &amp; bolted plates.</del>  <i>Bolted plates &amp; portable hinged wood door.</i></p>
Exposed Machinery Casings on superstructure decks	
Machinery Casings within super- structures not fitted with Cl. 1 Closing Appliances	—
Deck houses on Flush Deck ships	—

## PARTICULARS OF FREEING ARRANGEMENTS

	Length of Bulwark	Height of Bulwark	No. and size of Freeing Ports each side	Area each side	Rule Area
After Well	✓	✓	✓	✓	✓
Forward Well	90'8"	4'	4 @ 36" x 20"	200	18.13.

State fore and aft position and height above  
deck to bottom of port, for each port

After Well

Forward Well

as sketch 9" sills

State whether freeing ports are fitted with shutters, bars or rails, and give particulars

Hinged steel shutters, 2 bars

Give particulars of freeing port area, etc., on superstructure decks

Open rails.

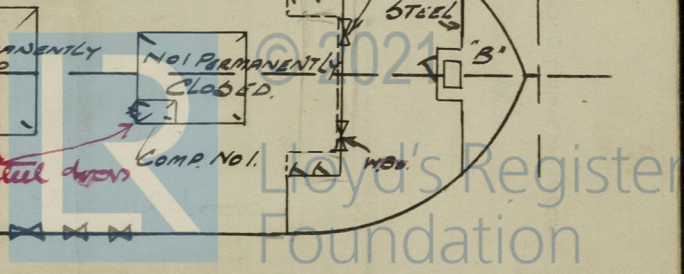
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# PARTICULARS OF ALL HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS

Number and description of Hatchway from forward		No 1	No 2	No 3 & 4 16x12 16x11	No 5 16x15	No 6	No 7	BRIDGE DECK 2 OFF 9'-0" x 6'-0"	CORAL HATCHES	FORECASTLE DECK HATCH 8' x 8'-1"	ADDITIONAL HATCH TO POOL. 3'-6" x 2'-6"	FORECASTLE TRUSS DECK. HATCHES B A. 3' x 3' 3' x 3'-2"	
Dimensions of Hatchway													
COAMINGS	Height above steel deck wood			12" ABOVE STEEL DECK	2'-7 1/2"	PLATED OVER WITH		18"	STEEL 12"	2'-10"	18"	2"	15"
	Thickness sides ends			.38 .38	.44 .44	EXCEPTION OF 9'-0" x 6'-0"		.5	.40	.44 .44	.5	5/16"	3/8"
	Stiffeners				.7" BA.	COAMING 3 1/2" x 3 1/2" x .38				7" BA.			
	Brackets or Stays												
HATCH BEAMS	Number			3	2					1			
	Spacing			3'	5'-0"					4'			
	Scantling and Sketch			7 1/2" x 3 x .4 12 x 5 (1) 14 x 5 (2)	7 1/2" x 3 1/2 x .42 15 1/2 x .34					3 x 3 x .4" 8 x 3 x .44 BA			
	Bearing Surface and thickness of carriers or sockets			.44 1 3/4	SAME AS NO 3 & 4					.44 1 1/2			
FORE AND AFTERS	Number												
	Spacing												
	Unsupported lengths												
	Scantling and Sketch					NONE							
HATCH COVERS	Bearing Surface and thickness of carriers or sockets												
	Material			WOOD	WOOD	WHITE PINE		WHITE PINE	WOOD	WOOD	W.P.	WOOD	STEEL
	Thickness			3"	3"	3"		3"	2 1/2"	3"	3"	3"	3"
	How Fitted			F+A	F+A	F+A		F+A	F+A	F+A	F+A	-	-
HATCH COVERS	Bearing Surface			3"	3"	3 1/2"		3"	2'	3"	3"	2' WOOD PROTECTED BY STEEL	3" ANGLE
	Spacing of Cleats			32	20			24"	28" MAX	22	24"	28"	28"
	Number of Tarpaulins			2	2			3	2	3	3	3	3

Are tarpaulins in good condition and in accordance with rule requirements?

Yes

Are lashings provided in accordance with rule requirements?

Yes

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

Are battens and wedges efficient and in good condition?

Yes

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Give full particulars of the following :—

Fiddle, Funnel and Vent Coamings, Engine Room skylight and other openings in Machinery Casing tops and their means of closing (state height of coamings, type of fiddle covers, and if these are permanently attached in their proper positions)

Fiddle, 12" above Boat deck. steel plated, hinged.

Flush Bunker Scuttles on freeboard and superstructure decks (state material, type of joints, etc., and if secured by hinge or permanent chain attachment)

Companionways on freeboard and superstructure decks (state material, height of doorway sills, type of doors, and if these can be closed and secured from both sides)

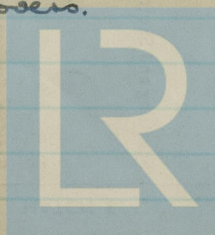
On Loop: Steel house <sup>18"</sup> coamings. <sup>steel</sup> strong wood doors, both sides. Companions. an extended Bridge Deck.  
38 plating 18" x sills Double hinged teak door.  
No 4 Frames 49-50 single teak doors, opening 5'6" x 2'0" both sides  
No 5 " 40-41 1/2 double <sup>steel</sup> .. .. 5'6" x 4'0" .. .. (strong back fitted)  
No 6 " 27 1/2-30 1/2 single <sup>wood</sup> .. .. 5'6" x 4'0" .. ..  
No 7 " 27 1/2-30 1/2 single <sup>wood</sup> .. .. 5'6" x 2'0" .. ..  
1 on No 1 Hatch double <sup>steel</sup> .. .. 5'0" x 4'0" .. .. (strong back fitted)  
2 " No 2 " " " .. .. 5'0" x 4'0" .. ..  
3 " " " " " .. .. 5'0" x 4'0" .. ..

Ventilators in exposed positions on freeboard, raised quarter and superstructure decks to spaces below freeboard decks and fully enclosed superstructures enclosed by Class 1 appliances (state height of steel coamings, pitch of rivets in deck connection, type of closing arrangements)

Loop :- 21" Tuffe vents canvas covers : 18" cowl vents. wood plugs & canvas covers  
Side :- 17" Cowl vents. wood plugs & canvas covers. 18" Tuffe vents. canvas covers  
Load Well :- 6'9" x 2'5" Cowl vents. wood plugs & canvas covers & one mushroom vent 6'9"  
Bridge :- 18" Cowl vents wood plugs & canvas covers & 18" Tuffe vents. canvas covers  
36" derrick post vents wood plugs & canvas covers. 18" Tuffe vents canvas covers.  
Rivets 4"

Airpipes in exposed positions on freeboard, raised quarter and superstructure decks (state height to opening and if satisfactory closing arrangements are provided)

Aft Well :- Airpipes extended to Bridge Deck. Height 18" Wood plugs & Canvas covers  
Fore Well :- 51" + 36" canvas covers  
Forecastle :- Goose-necks 16" canvas covers.  
Bridge :- Goose-necks 18" canvas covers.



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Scuppers and Sanitary Discharge Pipes (state material, type and number of valves)

Additional Sail Pipes & Scuppers (~~1 off~~) storm valve - brass.  
Sail pipes from between decks below freeboard deck, geared to upper deck.

Side Scuttles to spaces below freeboard and superstructure decks (state type or pattern, and if permanent or portable deadlights are supplied)

Forecastle :- Hinged deadlights. Bridge :- Iron plugs. Poop :- Iron plugs.  
12" dia. brass frames & hinged deadlights below upper dk.  
~~12" " " " " " " " " " " " "~~  
12" x 16" " " " " " " " " " " " " + proportion with  
~~wood~~ plugs in bridge tween deck space

Vertical distance of sill of lowest side scuttle below top of freeboard deck at side amidships

lowest sill ~~4'-7"~~ below freeboard deck.  
3'-2"

Guard Rails on freeboard and superstructure decks (state type and where fitted)

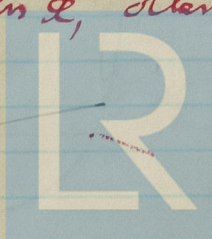
Poop & Forecastle 3'-4" 3 rails  
Bridge 3'-4" 4 rails and 1 deck rail.

Gangways and Lifelines

none.

Gangway, Cargo and Coaling Ports in sides of ship

~~Design door now permanently closed up.~~  
1 door in Bridge tween Aft & Fwd, other doors permanently closed up.



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SUPPLEMENTARY REQUIREMENTS FOR STEAMER CARRYING TIMBER DECK CARGOES

Do Superstructure and Machinery Casings comply with rules?

Is provision made for protection of steering gear?

Is emergency steering gear provided?

Are efficient sockets and eyes for lashings provided and properly spaced?

State particulars of longitudinal subdivision in double bottom

State particulars of Bulwarks and Rails

Particulars of any Special Features in the construction of the Ship

Endorsement at first survey and at surveys for Renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown in the form and are in good condition



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