

THE BRITISH CORPORATION REGISTER OF SHIPPING AND AIRCRAFT

SURVEY FOR FREEBOARD

CONDITIONS OF ASSIGNMENT

SADAO

SHIPS NAME

~~EMPIRE~~ SEAFRONT

OFFICIAL NUMBER

180429

Nationality and Port of Registry

BRITISH

HULL

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 "								
Forecastle Bulkhead								
Trunk, Aft								
" Forward								
Exposed Machinery Casings on } Freeboard or R.Q. Decks }	18" x 28"	25"	5" x 3/8" + 5" x 3" x 3/8" O.A.	1' 9"	BKTS. AT TOP WELDED AT BOTTOM	1-2' 6" x 2' 6" } P 1-4' 11" x 1' 10" } S	42" 18"	7' 5 3/4"
Exposed Machinery Casings on } superstructure decks }								
Machinery Casings within Super- structures not fitted with Cl. 1 closing appliances }								
Deckhouses on flush deck ships	18" x 28"	25"	4" x 5/16"	1' 9"	WELDED STRAP AT TOP	1-2' 0" x 1' 6" } P 1-4' 11" x 1' 10" } S	42" 18"	7' 2 3/4"

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 }	STEEL DOORS OPERATED BOTH SIDES
Exposed Machinery Casings on } superstructure decks }	
Machinery Casings within super- structures not fitted with Cl. 1 Closing Appliances }	
Deck houses on Flush Deck ships	STEEL DOORS OPERATED BOTH SIDES

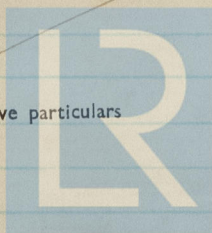
PARTICULARS OF FREEING ARRANGEMENTS

	Length of Bulwark	Height of Bulwark	No. and size of Freeing Ports each side	Area each side	Rule Area
After Well					
		SEE	SKETCH		
Forward Well					

State fore and aft position and height above } After Well
deck to bottom of port, for each port }
Forward Well

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

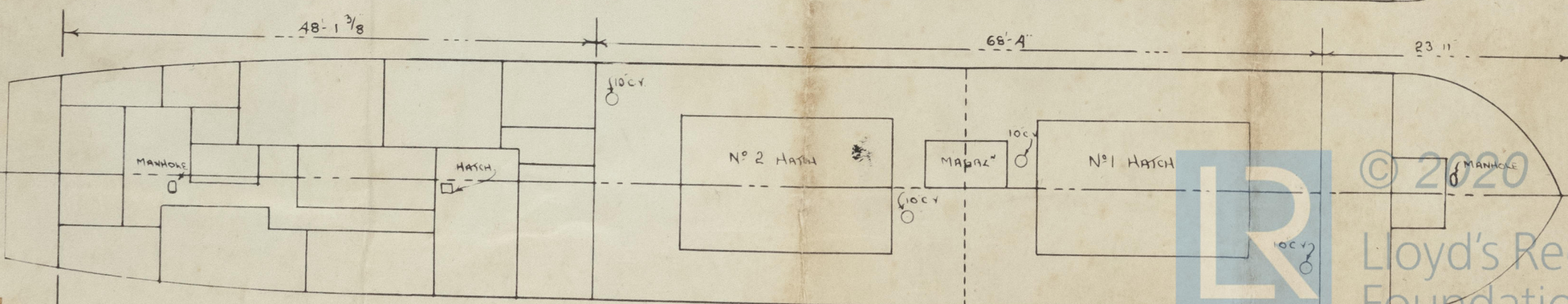
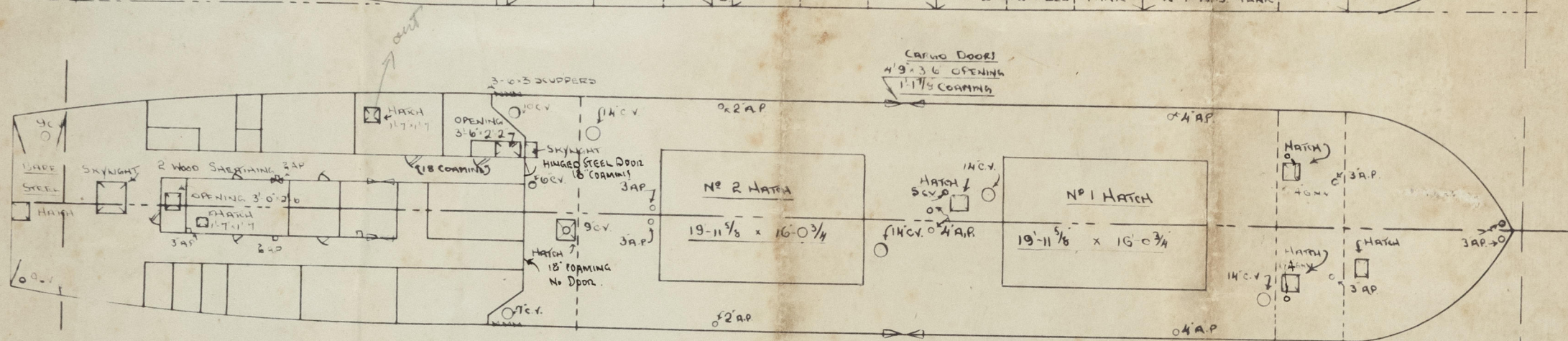
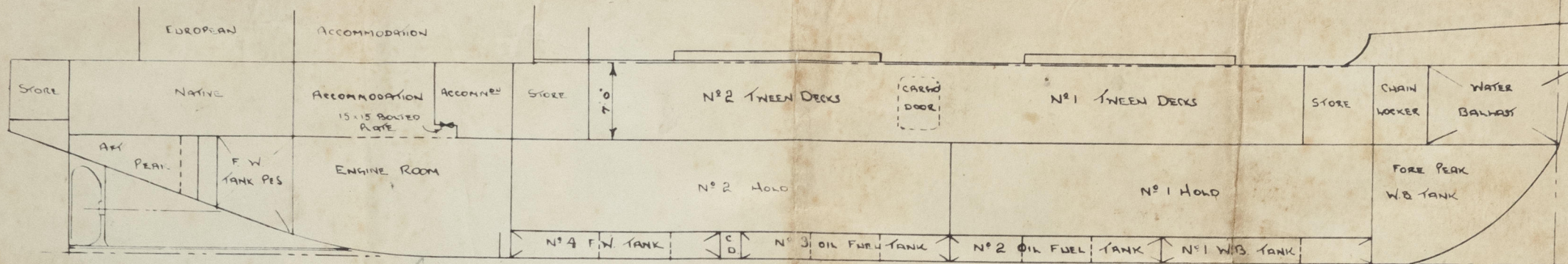
Give particulars of freeing port area, etc., on superstructure decks



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PARTICULARS OF ALL HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS

Number and description of Hatchway from forward		FORE PEAK STORE HATCH	2 FORE STORE HATCHES	Nº 1 CARGO HATCH	HATCH TO MAGAZINE	Nº 2 CARGO HATCH	PROVISION STORE HATCH	AFTER STORE HATCH
Dimensions of Hatchway		1'-9" x 2'-3"	2'-7" x 2'-2 1/2"	19'-11 5/8" x 16'-0 3/4"	2'-1" x 1'-10"	19'-11 5/8" x 16'-0 3/4"	2'-6" x 2'-6"	1'-9 3/8" x 2'-0"
COAMINGS	Height above { steel { deck { wood {	2'-0"	2'-0"	10"	1'-6"	10"	1'-6"	1'-6"
	Thickness { sides { ends	3/8"	3/8"	1/2"	3/8"	1/2"	3/8"	3/8"
	Stiffeners							
Brackets or Stays								
HATCH BEAMS	Number			2		2		
	Spacing			6'-7 1/8"		6'-7 1/8"		
	Scantling and Sketch			I 10" x 6" x 40 lbs R.S.J.		I 10" x 6" x 40 lbs R.S.J.		
Bearing Surface and thickness of carriers or sockets								
FORE AND AFTERS	Number							
	Spacing							
	Unsupported lengths							
Scantling and Sketch								
Bearing Surface and thickness of carriers or sockets								
HATCH COVERS	Material	STEEL	STEEL	WOOD	STEEL	WOOD	STEEL	STEEL
	Thickness	3/8"	3/8"	2 7/8"	3/8"	2 7/8"	3/8"	3/8"
	How Fitted			F + A		F + A		
Bearing Surface		1" x 1" GREASY HEMP	1" x 1" GREASY HEMP	3"	1" x 1" GREASY HEMP	3"	1" x 1" GREASY HEMP	1" x 1" GREASY HEMP
Spacing of Cleats		1 DOG EACH SIDE	1 DOG EACH SIDE	1'-10 3/4"	1 DOG EACH SIDE	1'-10 3/4"	1 DOG EACH SIDE	1 DOG EACH SIDE
Number of Tarpaulins				2		2		

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

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 secured from both sides)

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)

1-4"	G.N VENT	P T S	2'-6"	COMING	WELDED	TO DECK	WOOD PLUGS	% CANVAS	COVERS
1-1 1/4"	DIA COWL	STAR ^B .	"	"	"	"	"	"	"
1-1 1/4"	"	PORT	"	"	"	"	"	"	"
1-1 1/4"	"	"	"	"	"	"	"	"	"
1-5"	"	"	2'-4"	"	"	"	"	"	"
1-9"	"	STAR ^B	2'-6"	"	"	"	"	"	"
1-6"	"	PORT	2'-5"	"	"	"	"	"	"
1-10"	"	"	2'-6"	"	"	"	"	"	"
1-7"	"	STAR ^B	2'-5"	"	"	"	"	"	"
1-9"	"	PORT	2'-6"	"	"	"	"	"	"
1-9"	M.	STAR ^B .	"	"	"	"	"	"	"

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

1-3"	A.P.	PORT	7	STAR ^B .	2'-2"	TO	OPENING	WOOD	PLUGS	7	CANVAS	COVERS.
1-3"	"	"	"	"	2'-3"	"	"	"	"	"	"	"
1-4"	"	"	"	"	"	"	"	/	FITTED	WITH	GAUZE	
1-4"	"	"	"	"	2'-2"	"	"		"	"	"	"
1-2"	"	"	"	"	2'-4"	"	"	WOOD	PLUGS	7	CANVAS	COVERS
1-3"	"	"	"	"	2'-3"	"	"	"	"	"	"	"
1-2"	"	"	"	"	1'-9"	"	"	"	"	"	"	"
1-3"	"	"	"	"	1-8"	"	"	"	"	"	"	"

SIDE

IDE

G.M. STORM VALVE ANGLE TYPE ABOVE 2ND DK. WITH VALVE IN LINE FROM SPACES ABOVE & BELOW FR.

	1 ST	2 ND	3 RD	4 TH	5 TH	6 TH	7 TH	8 TH	9 TH	10 TH	11 TH	12 TH
" "	" "	" "	STRAIGHT	" "	" "	" "	" "	" "	" "	7"	" "	" "
" "	" "	" "	" "	" "	" "	" "	" "	" "	" "	" "	" "	" "

SCUPPERS LED TO BILGES FROM TWEEN DECK SPACES.

SIDE SCUTTLES WITH G.M. FRAMES AND PERMANENT M.C. DEAD LIGHTS.

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

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

2 1/2" x 1/4" ANGLE STANCHIONS 3'3" HIGH FITTED ON UPPER DECK P.S. FROM FR. 37 FORWARD AND FROM AFT END OF UPPER DK. TO FRAME 4 UPPER RAIL 1" DIA. 2 LOWER DIA.

gways and Lifelines

G.F.S.W.R. AND COLLAPSIBLE STANCHIONS FITTED AROUND HATCHES
" " " " FROM FORE SIDE OF DECKHOUSE TO FORWARD HATCH.

gway, Cargo and Coaling Ports in sides of ship

STEEL CARGO DOOR RTS. IN 'TWEEN DECKS 4'-9" x 3'-6" 1'-7/8" COAMING.

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