

## Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Index No. 206314.

(For London Office only).

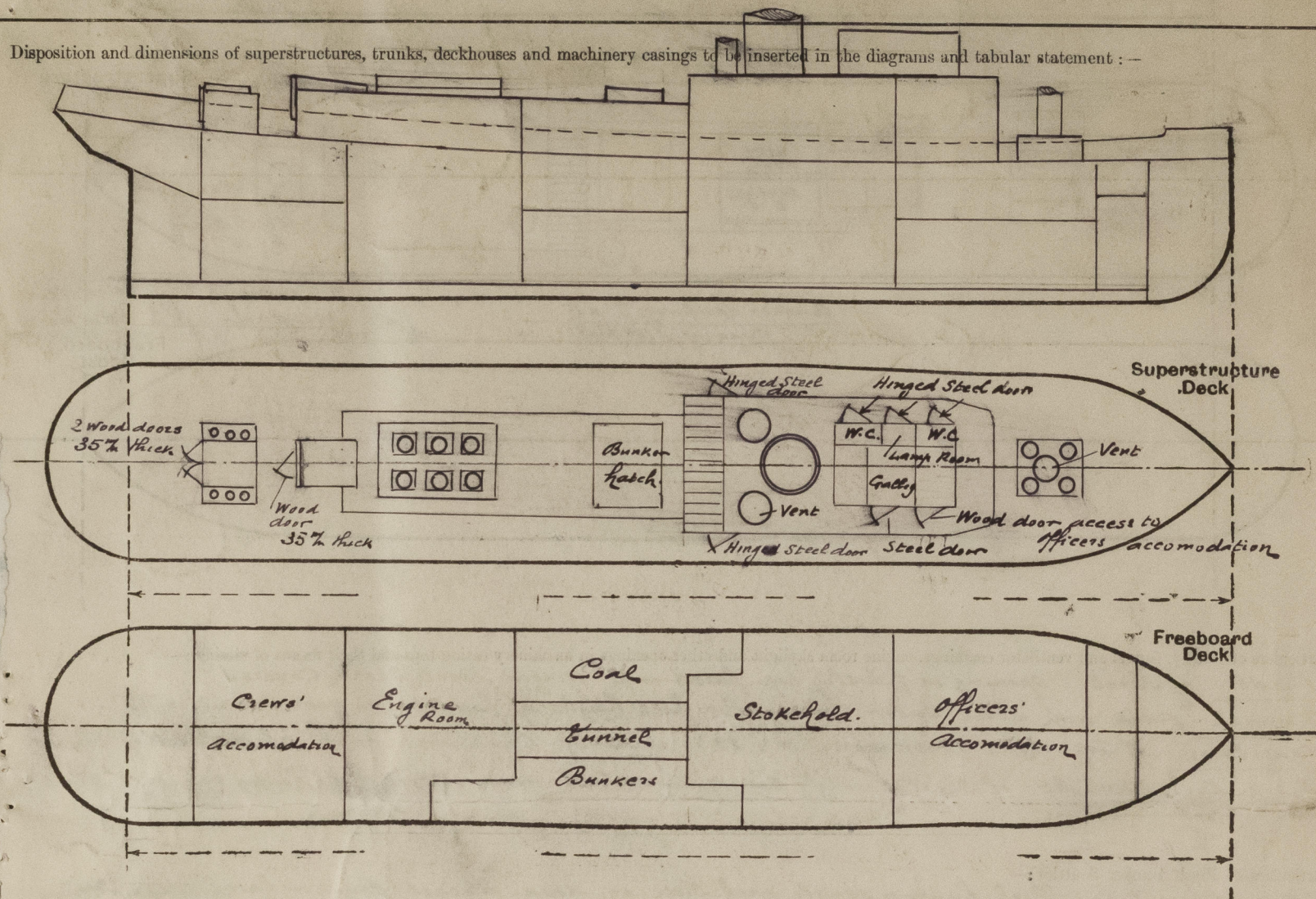
HAYRE

REPORT

Nº 7875.

Ship's Name *ABEILLE Nº 10*Port of Survey *Cherbourg*Official Number *✓*Surveyor's Signature *J. Mites*Nationality and Port of Registry *FRENCH HAVRE*Date of Survey *24-3-38*

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:—



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 ...	✓	✓	✓	✓	✓	✓	✓	✓
Bridge, After Bulkhead ...	5/20"	4/20"	L 3 1/8"	32"	✓	None	✓	7'5"
(adjacent to Machy Casing)								
Bridge, Forward Bulkhead ...	5/20"	4/20"	L 3 1/8"	32"	✓	None	✓	7'5"
Forecastle Bulkhead ...	✓	✓	✓	✓	✓	✓	✓	✓
Trunk, Aft ...	✓	✓	✓	✓	✓	✓	✓	✓
Trunk, Forward ...	✓	✓	✓	✓	✓	✓	✓	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	5/20"	L 3 1/8"	✓ 32"	✓	✓	✓	3'0"
Exposed Machinery Casings on Superstructure Decks ...	✓	✓	✓	✓	✓	✓	✓	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓	✓	✓	✓	✓	✓	✓	✓
Deckhouses on Flush Deck Ships ...	✓	✓	✓	✓	✓	✓	✓	✓

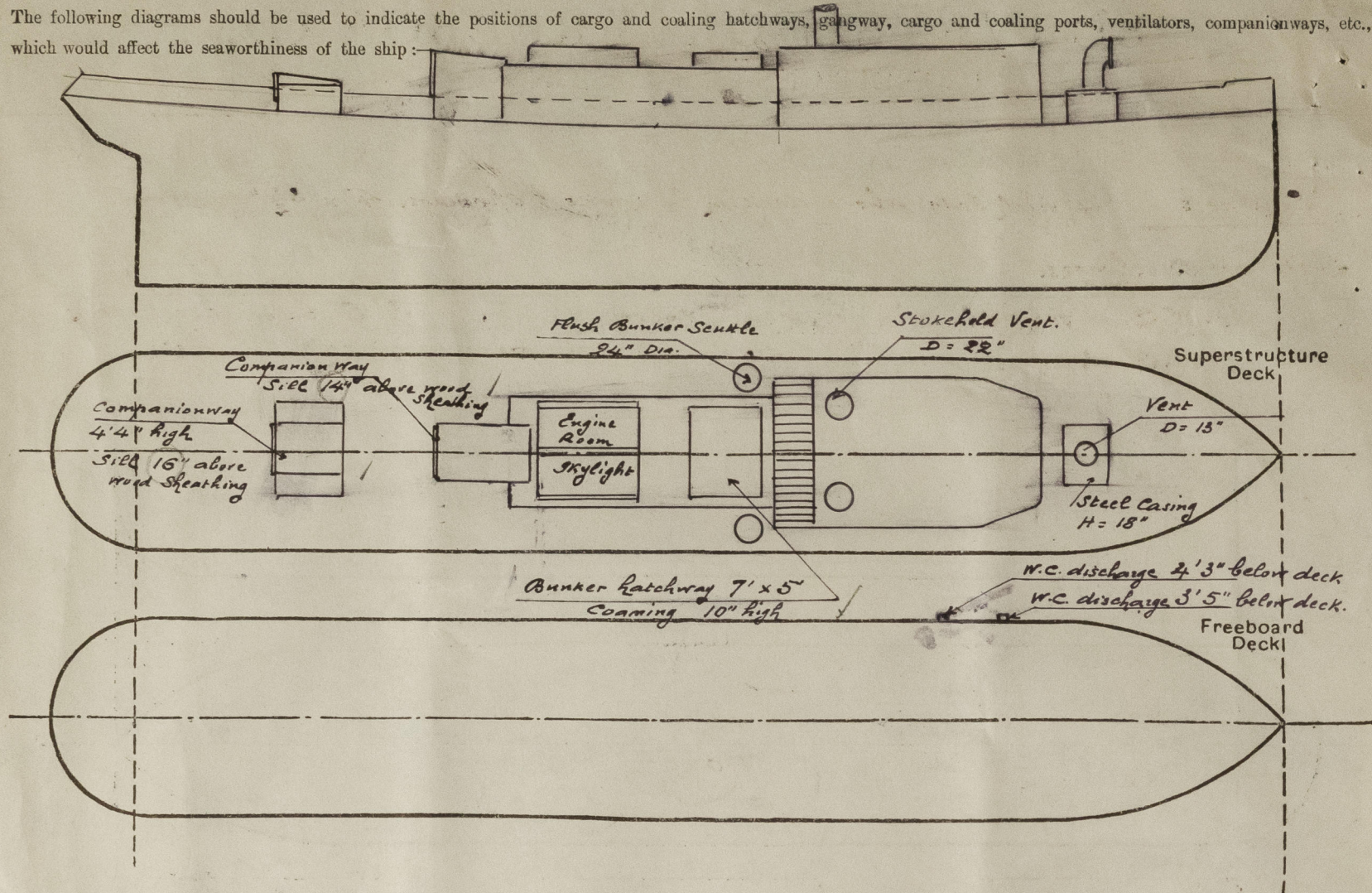
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	✓
Bridge, Forward Bulkhead ...	✓
Forecastle Bulkhead ...	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	Companion way at after end of machy casing in teak wood of strong construction with Hinged teak door 18" thick, capable of being manipulated from both sides ✓ (Height of Sill above wood sheathing of deck = 14")
Exposed Machinery Casings on Superstructure Decks ...	2 Stokehold doors (Steel - Hinged) capable of being manipulated from both sides (Height of Sill above wood deck = 15") ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
Deckhouses on Flush Deck Ships ...	



## PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship:



Particulars of fiddley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :—

Fiddley of Steel. Opening in Fiddley top fitted with Hinged Steel Storm Covers.  
Funnel Fitted with Steel Outer Casing for full height of funnel (in good condition).  
Ventilators. & Stowhold Ventilators. D = 22" Height of Columns. 4' 8" above fiddley top.  
Engine Room Skylight. of Steel Strongly Constructed. with Hinged Steel flaps having openings 2' x 2' fitted with Bull's eyes glasses.

Particulars of Flush Bunker Scuttles :—

One Cast Iron flush bunker scuttle each side on deck, abaft. Bunker hatch. D=24" screwed down. Condition Satisfactory. No chain attachments ~~found~~

Particulars of Companionways :—

One Companion way for access to Engine Room. at after end of Machy Casing. in teak wood, strongly constructed, with hinged teak door.  $1\frac{3}{16}$ " thick capable of being secured from both Sides. Height of Sill = 14" above wood sheathing.

One Companion way for access to Crews' Cabin aft, in teak wood. strongly constructed. with 2 hinged teak doors.  $1\frac{3}{16}$ " thick. capable of being secured from both Sides. Height of Sill. 16" above wood sheathing.

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

In front of Bridge Skylight for Officers' accommodation. One rectangular Steel Casing of efficient Construction.  $H = 18"$  Plate  $4/16"$  thick. fitted with side & top glass circles. and one Ventilator at top  $D = 13"$ . Height of Coaming =  $21"$  above casing. (provided with Steel Cover) ✓

On fiddley top. 2 Cowb Ventilators. D = 22" Height of Coaming = 56" above fiddley top.

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

None fitted ✓

Particulars of Gangway Cargo and Coaling Ports:—

None ✓

Particulars of Scuppers and Sanitary Discharge Pipes :—

Scuppers 4 each side above deck in bulwarks. openings.  $4" \times 3\frac{1}{2}"$  ✓

Sanitary Discharges.

1. W.C. discharge. (with non return valve) Pt Side. 3' 5" below steel deck  
1. W.C. discharge ( " ) ( " ) 4' 3" "

Particulars of Side Scuttles :—

Мон.

Vertical distance of Sill of lowest Side Scuttle above top of keel

Scuttle above top of keel 1. W.C discharge. 4' 3" below deck  
(Vessel surveyed)  
affect

Particulars of Guard Rails:—

None

Particulars of Gangways, Lifelines, etc. :—

Lifelines provided for access to Crow's quarters aft.

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 ... ..	<i>On the whole</i>	<i>36" ✓</i>	<i>Freeing ports</i> <i>2' x 15" situated</i>	<i>4</i>	<i>10 sq. feet</i>	<i>✓ 14.3</i>
	<i>Length of</i>	<i>with Bulwark</i>	<i>7" above Steel deck.</i>			<i>20.576</i>
Forward Well ... ..	<i>the vessel</i>	<i>Stanchions</i> <i>Round Bars 1 5/8" diam.</i> <i>6 feet apart</i>				
State position of each freeing port ... .. { After Well :— <i>From front of Bridge to aft. 20' apart</i> (F. and A. position and height above deck edge) { Forward Well :— <i>7" above deck edge</i>						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— <i>Fitted with Swinging Shutters.</i> <i>with cross bar</i> <i>(in efficient condition)</i>						
Additional area where sheer is less than standard.						



# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		One Bunker Hatchway on top of main casing							
Dimensions of Hatchway		7' x 5'							
COAMINGS	Height above Deck	10" /							
	Thickness	1/4" /							
	Stiffeners	1/4" /							
	Brackets, Stays	Half round bar at top. 2" /							
HATCH BEAMS	Number	none							
	Spacing								
	Scantling and Sketch								
	Bearing Surface								
FORE AND AFTERS	Number	none							
	Spacing								
	Unsupported Lengths								
	Scantling and Sketch								
HATCH COVERS	Material	Wood							
	Thickness	2 1/2" /							
	How fitted	Fore & aft							
	Bearing Surface	2" 6/16" /							
Spacing of Cleats		22" /							
Number of Tarpaulins		2 /							
<p>*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> ya</p> <p>Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> ya</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> ya</p> <p>Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> ya</p>									

Particulars of any special features:—

Vessel surveyed afloat  
 This vessel is to be employed on national & International Voyages  
 and the Owners state that they do not desire any reduction of Freeboards.

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

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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