

20634

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

CLASSIFICATION SOCIETY

RECOGNISED BY THE FRENCH GOVERNMENT DECREE OF THE 5TH SEPTEMBER, 1908.

SURVEYS FOR FREEBOARD. FRENCH VESSELS.

(All measurements to be given in the Metric system.)

Ship's Name. <i>Abeille h^o 10</i>	Port of Registry. <i>Havre</i>	Date of Build. <i>1909.</i>	Particulars of Classification. <i>+ 100 A 1 (Contemplated)</i>	Port of Survey <i>Newcastle</i>
Number in Register Book <i>Sup^t 444</i>	<i>French.</i>	Where Built. <i>South Shields</i>	<i>for towing purposes</i>	Date of Survey <i>15th Nov^r 1909.</i>
			Name of Surveyor <i>C Hayfield Smith</i>	

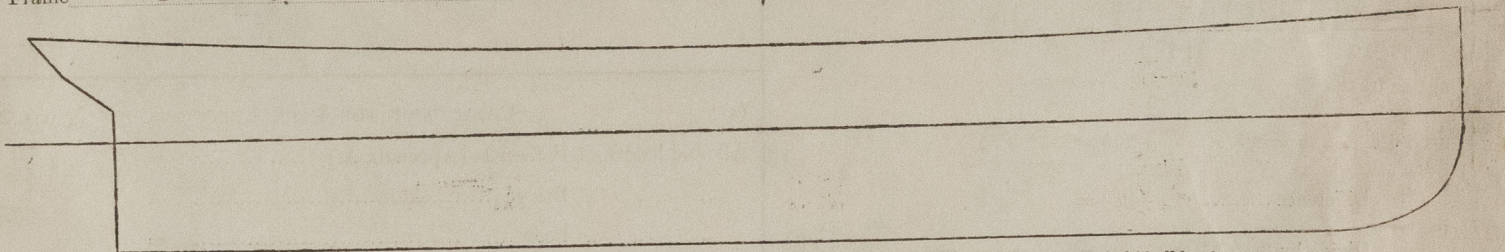
Owners	Type of vessel
Date of request for assignment	Number of freeboard certificate

Duration of time assigned to the freeboard. (In the case of unclassified vessels.)

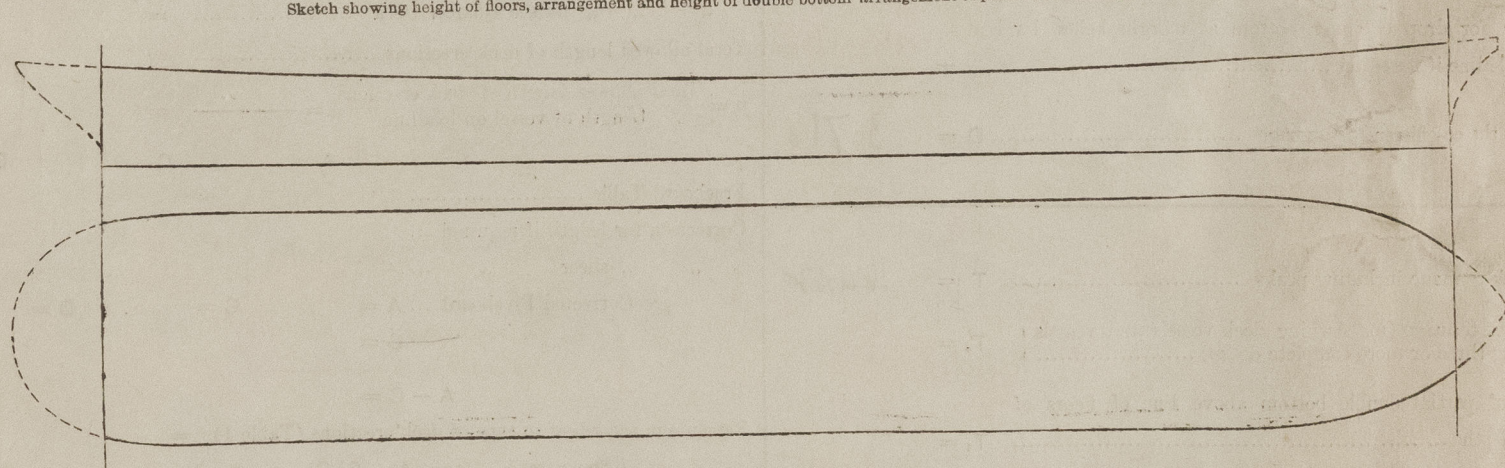
Particulars taken from Ship's Register.	LENGTH. <i>32.40</i>	BREADTH. <i>7.041</i>	DEPTH. <i>3.535</i>	Under Deck Tonnage, including Peaks <i>169.02</i>
				Tonnage of 'tween decks if tonnage measured below second deck. }

PARTICULARS TAKEN ON BOARD.

Length of Ship on Loadline <i>32.308</i>	<i>32.308</i>	Sheer of Upper or Spar deck. (Main deck in Awning deck vessels.)
Moulded Breadth <i>7.010</i>		At Stem <i>t₁ .673</i>
Extreme Breadth to outside of planking or plating <i>7.041</i>	<i>7.041</i>	" $\frac{1}{8}$ length from Stem <i>t₂ .356</i>
Breadth at Gunwale amidships <i>7.010</i>	<i>7.01</i>	" $\frac{1}{8}$ " " Sternpost <i>t₇ .648</i>
Moulded Depth to Upper deck <i>12.9</i>	<i>3.886</i>	" Sternpost <i>t₈ 1.016</i>
" " Main " (Spar and Awning deck vessels)	<input checked="" type="checkbox"/>	" front of Bridge (Well deck vessels) <i>t₆ ✓</i>
Rise of floor (Iron or Steel sailing ships only)	<input checked="" type="checkbox"/>	Fall in sheer abaft amidship <i>t₀ ✓</i>
Drop of inner bottom at margin below level line at centre (if any)	<input checked="" type="checkbox"/>	Distance of lowest point of sheer abaft midship section <i>✓</i>
Rise " " " above " " "	<input checked="" type="checkbox"/>	Round of Upper deck beam <i>.146</i>
Extent of ceiling fitted on inner bottom		" Main " " (Awning deck vessels.) <i>✓</i>
Height of 'Tween decks in Spar and Awning deck vessels } measured from top of beam to top of beam at side }	<input checked="" type="checkbox"/>	Thickness of sparring or side ceiling <i>none</i>
Depth of Frame <i>102 m 2.</i>	<i>102 $\frac{1}{4}$ m</i>	



Sketch showing height of floors, arrangement and height of double bottom arrangement of peaks and watertight bulkheads.



Sketch showing the arrangement of the deck erections and position of end and intermediate bulkheads in relation to the deck and sides of the superstructures, dimensions of hatchways, engine and boiler openings, tonnage openings in Shelter deck, deckhouses and continuous trunks and turrets. The sketch must also indicate the extent of wood sheathing on iron or steel deck.

Dimensions of the Deck erections.	Forecastle	Length =	Height =
	Bridge	" =	" =
	Poop	" =	" =
	Raised Quarter Deck	" =	" =
	Partial Awning Deck	" =	" =

DETAILS OF CONSTRUCTION OF THE END BULKHEADS OF THE DECK ERECTIONS.

	Forecastle.	Bridge, fore end.	Bridge, after end.	Poop.	Raised Quarter Deck.
Thickness { Coaming					
Other Plates					
Vertical { Scantlings					
Stiffeners { Spacing					
Spacing of Vertical Brackets ...					
Horizontal { Scantlings					
Stiffeners { Number					

Remarks:—

h^o BLS 17/11/09.

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Well Deck Steamers and Steamers
less than 4m.50 Moulded Depth
having Poop, Bridge and Forecastle.

Length of Bulwarks in Well
Number and Dimensions of Freeing Ports each side
Total Area of Freeing Ports on each side
Breadth and Type of Gangway for Crew over Well
State if the Crew are Berthed in Bridge House or Forecastle

DETAILS OF CONSTRUCTION OF THE WEATHER DECK HATCHWAYS.

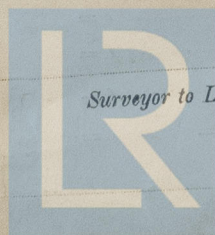
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
Length and Breadth					
Height and Thickness of Coaming...					
Shifting { Number and Material..					
Beams { Scantlings					
Fore and { Number and Material..					
Afters* { Scantlings					
Thickness of Hatches					
Remarks:—					

* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.

Do all the Frames extend to the top height in the Poop? ☒ Raised Quarter Deck? ☒ Bridge House? ☐ Forecastle? ☐
To what height do the Reverse Frames extend? *None.*
Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? ☒
Give particulars of the means for closing the openings in Bulkhead ☒
Is the Poop or Raised Quarter Deck connected with the Bridge House? ☐ Has the Bridge House an efficient Bulkhead at the fore end? ☐
Give particulars of the means for closing the openings in Bulkhead ☒
Are bracket plates fitted at each end of the Stiffeners? ☒ Are hor'l. brackets fitted connecting Bridge Bulk'h'd. with Bulwarks? ☒
Has the Bridge House an efficient Iron Bulkhead at the after end? ☒
How are the openings closed? ☒
Is the Forecastle at least as high as the main or top-gallant rail? ☐ Has the Forecastle an efficient Iron or Wood Bulk'h'd. at after end? ☐
Are the Engine and Boiler openings covered by a Bridge, Poop, Raised *Yes*
~~Quarter Deck~~ or enclosed by a Strong Iron or Steel Deckhouse? ☒
If the openings are not so protected are the exposed parts of the Casings efficiently constructed? ☒ *5.25 mm*
Give thickness of plating; scantlings and spacing of Stiffeners. *6.5 mm coaming 5.25 plating Stiffeners 76 x 63 x 6*
What is the height of the exposed Casings? *2.134 m* Are suitable means provided for closing all openings in them in bad weather? *Yes spaced*
State vertical distance from top of deck at side amidships or above base line at top of keel to lower edge of lowest side scuttle
State if any cargo ports or scuppers through sides of vessel below Upper deck
State any special features in the construction of the Vessel

SKETCHES.

Show by sketch, if necessary, details of construction of the means for closing the openings in the end bulkheads of the deck erections, also details of hatchways, engine and boiler casings, side scuttles, cargo ports, freeing ports, scuppers, &c.



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