

# With or Without Disconnected Erections.

## STEEL STEAMER.

DISCLOSED

SECTION 1015-APR 1919

Date of completion of report  
Survey held at

Hessle, Hull

State if Report is also sent on the Machinery of the Vessel

3/4/19

Port of

Hull

Date, First Survey

Jan 25/18

Last Survey

28<sup>th</sup> March

1919

On the (State if Single, Twin or Triple Screw)

TONNAGE under 371.18

Tonnage Deck

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q. Dk.

Bridge House

Forecastle

Houses on Dk.

Excess of Hatchways

above Crown of

Engine Room

AGE FOR FEES

Engine Room

Navigation Spaces

ster Tonnage

Length on Deck

per Rule

S. Lug. "St Botolph"

CLASS + A.1 for towing purposes

Breadth (greatest moulded) 29.0

Depth, at middle of length from top of keel to top of upper deck beams at side 16.14

Transverse Number 45.14

Length on deck from fore part of stem to after part of stern post 135.0

Longitudinal Number 6093

Depth "d," at middle of length (See Secs. 2 & 13) 14.48

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 8.26

Long Bridge Deck Beam at side to top of keel

Destined Voyage

Master H. G. White

Year of appointment

Built at Hessle

When built 1919

By whom built Messrs Livingstone & Cooper Ltd

Owners Admiralty

Managers

Residence

Port belonging to London

If Surveyed while Building, Afloat, or in Dry Dock

Yes

No. of Decks with flat laid

No. of Tiers of Beams

Moulded depth, ft. ins.

To Bridge Dk.

Round of Upper Dk. Beam, Actual

7 ins.

Moulded depth, ft. ins.

To Upper Dk.

16 ins.

17 1/4

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WEB FRAMES.				FORGINGS OR CASTINGS.			
Inches in Ship.				Inches per Rule.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
" " " " " " " " " " " "				STEM, moulding and thickness			
WEB-FRAMES, In E. & B. Space, No. and spacing				STERN-POST for Rudder do. do.			
" " " " " " " " " " " "				" " " " " " " " " " " "			
WEB-FRAMES, In After Body, No. and spacing				RUDDER-A x D* Table 22. Speed			
" " " " " " " " " " " "				Main-Piece, diameter at head			
" " " " " " " " " " " "				" " " " " " " " " " " "			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				" " " " " " " " " " " "			
BULKHEADS.				STIFFENERS.			
Number, Vessel, Rule, Thickness, Horizontal, Vertical, Single or Double, Height up, state deck.				Number, Vessel, Rule, Thickness, Horizontal, Vertical, Single or Double, Height up, state deck.			
W.T. BULKHEADS				STIFFENERS			
N. W. J. 27				Single 11. 1/4			
55				" " " "			
59				" " " "			
64				" " " "			
" COLLISION				" " " "			
PARTITION				" " " "			
LONGITUDINAL				" " " "			
Are the outside Plates doubled two spaces of Frames in length?				Approved Lines			
Are the Staircase Valves and Watertight Doors in efficient working order?				None			
PLATING.				RIVETING.			
AS IN SHIP.				PER RULE OR AS APPROVED.			
STRAKES.				EDGES.			
Breadth, Thickness, Forward, Aft.				Ordinary or Joggled?			
1" Rivets 5" apart				Single 2 1/2 3/4 2 3/4			
GARBOARD OF A Strake				Double F.H. 3/4 2 3/8 9 1/4 34			
State actual thickness in ins. of Double Bottom.				" " " " " " " "			
D " "				" " " " " " " "			
E " "				" " " " " " " "			
F " "				" " " " " " " "			
G " "				" " " " " " " "			
H " "				" " " " " " " "			
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V " "				" " " " " " " "			
W " "				" " " " " " " "			
THICKNESS OF SHEERSTRAKE				" " " " " " " "			
CLEAR OF LONG BRIDGE				" " " " " " " "			
DO. OF STRAKE BELOW				" " " " " " " "			
DELG. of Flat Plate Keel				" " " " " " " "			
Sheerstrakes				" " " " " " " "			
Length and thickness.				" " " " " " " "			
POOP SIDES				" " " " " " " "			
SHORT BRIDGE SIDES				" " " " " " " "			
FORECASTLE SIDES				" " " " " " " "			
Upper Deck				Butts of Side Stringers			
Stringer Plate				Tie Plates			
Second Deck				Inner Bottom Plating, riveting of Edges			
Stringer Plate				Centre Girder Butts			
Frames, riveted through Plates with				Rivets, state whether Iron or Steel			
FRAMES extend in one length from				Centre Keelson to Upper deck			
REVERSED FRAMES on floors and frames extend from				Centre Keelson to below			
MASTS, SPARS, &c.				RIVETING.			
Material, Total Length, At Partners, Head, Hoops, Head, No. of Plates in round, ANGLE, Riveting, Butts.				Material, Total Length, At Partners, Head, Hoops, Head, No. of Plates in round, ANGLE, Riveting, Butts.			
LOWER MASTS				Fore			
Main				Mizen			
Bowsprit				Pitch Pine			
Topmasts, Yards and Remainder of Spars				Galvanized Steel Wire			
Rigging, Material and Size, Shrouds				Stays			
Sails.				Suit of			

EQUIPMENT No.		LETTER		ANCHORS.		TONNAGE U. D. K. OR PLATING No. FOR TRAWLERS	
Number of Certificate	Authors	WEIGHT, EX. STOCK	WEIGHT OF STOCK	TEST, PER CERTIFICATE	WEIGHT REQUIRED BY	Description of Anchor	Makers
79648	1st Bower	10 2 22	Stockless	12 13 0 14	10 2 0	Green's Quick Grip	J. Green
79647	2nd "	10 2 8	"	12 10 3 21	10 2 0	" " "	" " "
	3rd "						
	4th "						
	Collective weight	21 1 2			21 0 0		
29445	Stream	1 3 22	2 10 4 10 0 0		1 3 0	Ordinary	Not stated
	Kedge						
Particulars of Drop Test of Cast Steel Anchors, viz.:-							
	Weight, Surveyor's Initials, Number of Certificate, Date of Test.	2nd Bower 5 cwt. 2 qrs - 0 lbs. D.W. 1574. 30/4/18					
		3rd " 5 " 2 " 7 " " 1472. 16/4/18					
		4th " " " " " " " " " " " "					
CHAIN CABLES.							
Number of Certificate	Length and size supplied	Test per Certificate	WEIGHT OF CHAIN CABLE	Length and size supplied	Description	Makers of Cables	Where and when tested, and Superintendent
24835	135 1/8 22 1/2 24 1/8	92.2.1.87.1.11	135 1/8	135 1/8	Steel	Fellows Bros Ltd	22/3/18
25022	45 1/2 22 1/2 24 1/8	30.2.24.24.0.13	45 1/2	45 1/2	"	"	26/4/18
	60 3/4 20 per specification						
HAWERS AND WARPS.							
Number of Certificate	Length and size supplied	Test per Certificate	WEIGHT OF CHAIN CABLE	Length and size supplied	Description	Makers of Cables	Where and when tested, and Superintendent
24835	135 1/8 22 1/2 24 1/8	92.2.1.87.1.11	135 1/8	135 1/8	Steel	Fellows Bros Ltd	22/3/18
25022	45 1/2 22 1/2 24 1/8	30.2.24.24.0.13	45 1/2	45 1/2	"	"	26/4/18
	60 3/4 20 per specification						
Boats							
Pumps, Number							
Windlass is							
Engine Room Skylights, - How constructed?							
Coal Bunker Openings, - How constructed?							
Number of Scuppers, and numbers and dimensions of							
Ceiling in Hold, thickness and material							
Cargo Hatchways, - How formed?							
State size No. 1 Hatch (Forward)							
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch							
No. of Breasthooks							
No. of Crutches							
Bulwarks, height above deck and description							
The foregoing is a correct description.							
Builder's Signature (here only)							
FOR LIVINGSTONE & COOPER LTD. H.A. Livingston							
Correspondence, - State dates and initials of letters respecting this case							
Workmanship, - Are the butts of plating planed or otherwise fitted?							
Is the riveted work properly closed?							
Are the liners between the frames and plates solid single pieces?							
to plate, &c., conform well to each other?							
from the faying surfaces?							
Are the butts of Plating, Stringers, &c., properly shifted and strapped?							
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?							
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?							
General Remarks (State quality of workmanship, &c.)							
This vessel has been built in accordance with the Rules the approved plans and the Secretary's Letters quoted above. The workmanship and materials are good throughout. The approved plans of Hull Sections, Framing, profile & decks, (2) Bulkheads, Stem frame & rudder, stem & shell expansion are forwarded herewith.							
Please return the approved plans for dealing with the sister vessels now building -							
The Surveyor should state the Number of Report and Name of any Sister Vessel.							
Plans to be forwarded with F.E. Report showing vessel as built.							
The amount of Entry Fee							
Special Survey Fee							
Travelling Expenses, if any							
State whether the Vessel has been built under Special Survey							
I am of opinion this Vessel should be Classed							
With, or without Freeboard, as condition of Class							
Committee's Minute							
Character assigned							
Lloyd's A & B P + L.M.C. 3.19							



PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle **32-25**  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as should appear in the Register Book) **1 LK Stl.**

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_

State if Machinery is fitted aft **No**

How are the surfaces preserved from oxidation? Inside **Cement + paint**

Outside **paint.**

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		<b>26</b>
Double bottom, under Engines and Boilers,			After peak tank,		<b>38</b>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, <b>in way of 6 cross bulkheads A. Feed Tank</b> <b>16-6"</b>	<b>19</b>		Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules **Yes**

Order for Special Survey No. ☒

Date ☒

No. **185** in builder's yard.

Dates of Surveys held while building

**1918: Jan 25-28 Feb. 1-11 Mar 8-11 Apr 11-25-30 May 2-14-22-23-24-29 Jun 4-11-13-18-25 Jul. 3-9-11-16 Aug 1-12-14-19-22-27-30 Sep 3-6-12-18-19-20-23-26 Oct 2-10-15-23-24-31 Nov 2-5-12-15-20 Dec 3-13-14-19 Jan 3-9-13-16-23 Feb 11-14 Mar 3-5-10-13-14-17-18-21-24-25-26-27-28**

Total No. of Visits **71**

Surveyor's Signature

*Arthur Scullard*

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