

STEEL STEAMER.

Received at London Office.

24 No. 8377

Port of *Belfast*
Date, First Survey *29th May 1919*

No. 8377
Last Survey 14th August 1920

Rig fore & aft schooner

CLASS <i>100 A1</i>		PMET.
Breadth (<i>greatest moulded</i>)	.....	<i>57.00</i>
Depth , at middle of length from top of keel to top of upper deck beams at side	.....	<i>36.58</i>
Transverse Number	.....	<i>93.58</i>
Length on deck from fore part of stem to after part of stern post	.....	<i>450</i>
Longitudinal Number	.....	<i>4211</i>
Depth "d," at middle of length (<i>See Secs. 2 & 13</i>)	.....	<i>18' and 13</i>
Proportions—Depth to Length—Upper Deck Beam at	.....	<i>12.3</i>
side to top of keel	.....
Long Bridge Deck	.....	<i>10.1</i>
Beam at side to top of keel	.....

Master *W. C. Stanley*
Year of appointment _____
Built at *Belfast*
When built *1920* - *8 mo* Launched *22nd April 19*
By whom built *Harland & Wolff Ltd.*
Owners *Bibby S. S. Co. Ltd.*
Managers *Bibby Bros Ltd.*
(Where necessary to be entered in Reg. Book.)
Residence _____
Port belonging to *Liverpool*

Destined Voyage Rangoon

If Surveyed while Building, Afloat, ^{and} in Dry Dock Yes

WRECK
SECTION
No. _____

[illegible]

EQUIPMENT No. 43881				LETTER CT				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS					
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 31.			Description of Anchor	Makers.	Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.				lbs.
83312	1st Bower ...	74	1	10	47	3	16	56	0	0	0	73	0	19	Halls patent Hook	N. Kingly & Son	Retherton 14-5-20 Green
83311	2nd " ...	73	2	21	47	2	17	55	15	0	0	73	0	19			
83434	3rd " ...	72	1	14	47	2	23	55	0	0	0	73	0	18			
	4th " ...																
	Collective weight.	220	1	17								219	2	0			4-6-20
83533	Stream	23	0	0	5	3	34	23	2	2	0	22	0	0	Hotmans patent	N. Kingly & Son	Retherton 30-6-20 Green
83532	Kedge.....	10	1	2	2	3	12	12	6	2	7	10	0	0			
															Ordinary		

Particulars of Drop Test of Cast Steel Anchors, viz. :—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 43-1-0 LPH-T. N° 321 17th March 1920
2nd " 43-0-7 LPH-T. N° 298 19th February 1920
3rd " 43-2-7 LPH-T. N° 324 24th March 1920
4th "

CHAIN CABLES.														HAWSERS AND WARPS.							
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.	Makers of Cables.	Where and when tested, and Superintendent.		Material.	Length and Size supplied.		Breaking Test of Steel Wire Towline.	Length and Size per Table 31.				
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.						Length.	Ins.		Fathoms.	Ins.	Fathoms.	Ins.	
69157	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.	Steel	N. Kingly & Sons	Retherton	30-6-20 Green	TOWLINE	Fathoms.	Ins.	Tons.	Fathoms.	Ins.			
69228	135	2 1/8	106-15-0	144-2-18	240-2-18	890-1-4	300	2 1/8	-	-	-	-	-	130	5 3/4	78	130	5 3/4			
69238	135	2 1/8	106-15-0	144-2-18	240-2-18	890-1-4	300	2 1/8	-	-	-	-	-	130	5 3/4	78	130	5 3/4			
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Boats 4 Life Boats 2 Buffers
Pumps, Number Hand pump to fore peak tank top.
Windlass is Wilson & Co. electric control by 2 Leath & Co. Norwich
Engine Room Skylights. How constructed? Steel Plates & angles
Coal Bunker Openings. How constructed? none.
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 10 Scuppers and 10 Ports 36" x 12" each side.
Ceiling in Holds, thickness and material 3/8" Plates over timbers only
Cargo Hatchways. How formed? Steel Plates and angles
State size No. 1 Hatch (Forward) 24' 6" x 16' 0" No. 2 Hatch 22' 8" x 18' 0" No. 3 Hatch 24' 6" x 18' 0" No. 4 Hatch 24' 6" x 16' 0"
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 2 Webs & 3 I beams in No. 1-3-4 and 5 Hatchways.
Bulwarks, height above deck and description Steel 26" x 4" 0"
The foregoing is a correct description.
Builder's Signature (here only) B. Staysne
Surveyor's Signature S. Kendall
Surveyor to Lloyd's Register of Shipping.

Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)
M 2/4/19, 2/10/19, 25/9/19, 27/10/19, 18/11/19, 27/11/19, 9/8/20, E 1/9/19, 19/9/19.
Workmanship. Are the butts of plating planed or otherwise fitted? Planed.
Is the riveted work properly closed? Yes.
Are the liners between the frames and plates solid single pieces? Yes.
to plate, &c., conform well to each other? Yes.
from the faying surfaces? Yes.
Do the holes for riveting plate to frames, butt straps, or plate
Are the rivet holes well and sufficiently countersunk in the plate and punched
Do any rivets break into or through the seams or butts of the plating? Very few.
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes.
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes.
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes.
State results of tests satisfactory.
General Remarks (State quality of workmanship, &c.)
This vessel has been built in accordance with the plans approved by the Committee, the Secretary's letters of the above-mentioned dates and in other respects in general conformity with the Rules and the materials and workmanship are good throughout.
The keel was sighted before launching and found straight.
The vessel has been built for the carriage of oil fuel in fore and after peaks, in double bottom in way of holds and in tank between tunnels.
No wood ceiling has been fitted on the tank top in holds. The Owners representative states this is in accordance with the Owners desire and they are arranging to fit dunnage to the depth of six inches as approved for other vessels of this company.
The approved plans six in number together with four forging reports are enclosed herewith.
Please return the plans in due course for reference in dealing with the sister vessel N° 539.

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	£ 5 : 0 : 0	Fees applied for,
Special Survey Fee	£ 202 : 12 : 6	20th Aug 1920
Travelling Expenses, if any	£ :	Received by me,
		8/9/20 186620

State whether the Vessel has been built under Special Survey Yes.
I am of opinion this Vessel should be Classed 100A1.
With, or without Freeboard, as condition of Class without freeboard.

Certificate to be sent to This Office Date of issue 22.9.20
17930

S. Kendall
Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE SEP. 7 1920
Character assigned 100A1
Lloyd's agent 13 + LMC 8.20
oil engines
Wick Lw.
Gls.
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W1647-0186 (212)

GENERAL REMARKS—(continued).

To complete the Survey the Port driving wheel of windlass is to be renewed at Liverpool six of the teeth of same having been stripped when hauling in the anchor before the cut off gear of electric control was properly adjusted.
The Liverpool Surveyors have been advised.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 37 ft., R.Q.D. ft., Bridge 27 ft., Forecastle 36 ft.
(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) 3 Dks (H) 7 Shds.

Official No. 143659; Signal Letters

State if Machinery is fitted aft no

How are the surfaces preserved from oxidation? Inside Paint and Portland cement and bitumast 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. WATER 216 Tons.	Where Fitted.	*Length. Feet.	Water Capacity WATER 216 Tons.
Double bottom, aft,	<u>121</u>	<u>368</u> <u>338</u>	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		<u>85</u>
Double bottom, if under Engines only, <u>Fresh Water</u>	<u>30</u>	<u>148</u>	Deep tank, aft,		<u>40</u>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>212</u>	<u>802</u> <u>739</u>	Other tanks, if fitted,		
Total capacity of double bottom		<u>1318</u> <u>1074</u>	(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 10672

Date 3rd July 1919.

No. 578 in builder's yard.

DATES of Surveys held while building

From 29th May 1919 to 14th August 1920

Total No. of Visits 63

Surveyor's Signature

E. O. Kendall

Lloyd's Register Foundation