

With ~~or Without~~

STEEL STEAMER.

Received at London Office **MON. AUG. 27 1917**

Disconnected Erections.

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

Date of completion of report **23rd Aug 1917** Port of **Belfast** No. **1843**
Survey held at **Belfast** Date, First Survey **3rd July 1914** Last Survey **9th August 1917**
On the (State if Single, Twin or Triple Screw) **Twin Screw Steamer "LANCASHIRE"** Rig **4 masted fore & aft schooner**
TONNAGE under Tonnage Deck **5074.40** CLASS **100 A1** FERT. Master **G. Robin**
Do. between Tonnage Dk. **1963.68** Breadth (greatest moulded) **57.00** Year of appointment **(1) As Master in service of owner of present vessel: 101 (2) As Master of this vessel: 191**
Total under Upper Dk. **7038.14** Depth, at middle of length from top of keel to top of upper deck beams at side **35.33** Built at **Belfast**
Do. of Poop **170.74** Transverse Number **92.33** When built **1917** - 8mo Launched **11th Aug 1917**
Do. of R.Q.Dk. **956.51** Length on deck from fore part of stem to after part of stern post **148.2** By whom built **Harland & Wolff Ltd.**
Do. of Bridge House **171.50** Longitudinal Number **44503** Owners **Bibby S.S. & Co. Ltd.**
Do. of Forecastle **1001.21** Depth "d" at middle of length (See Secs. 2 & 13) **15.42** Managers **Bibby Bros & Co.**
Do. of Houses on Dk. **6.64** Proportions—Depths to Length—Upper Deck Beam at side to top of keel **13.64** (Where necessary to be entered in Reg. Book.)
Do. of excess of Hatchways **100.39** " " Long Bridge Deck Beam at side to top of keel **11.06** Residence
Do. above Crown of Engine Room **9445.16** Destined Voyage **not stated** If Surveyed while Building, Afloat, and in Dry Dock **Yes**
Gross Tonnage **415.48** Register Tonnage **5886.25** as cut on Beam **5886.25**

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Inches per Rule Or as Approved.	No. of Decks with flat laid	No. of Tiers of Beams
Rule	482	0	BREADTH—Moulded	57	0	Do. do. do. do. Second Dk. Beams	23	11
Moulded depth, ft. 43 ins. 7 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 9 ins.								
Moulded depth, ft. 35 ins. 4 1/2 To Upper Dk.								
ons of Ship per Register, Length 148.2 breadth 57.35 depth 32.1								
FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.
E, Angles, or 2 Bars amidships	7x70x3/4	4x50x3/4	4x44x3/4	50	PILLARS.			
in peaks Bulk Angles	8	3 1/2	4x48x3/4	8	PILLARS, In 'tween Deck, size and spacing			
in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4x46	3 1/2	" Hold			
" " at intermdt. Bkts.					" Quarter 'tween Dks.,			
g of Frames from centre to centre amidships	30		30		" in Hold			
" " from 1/2	30		30		" " " "			
" " length to Collision bulkhead	25	AP, 24	FP	25	" " " "			
" " in peaks	25	AP, 24	FP	25	" " " "			
ERSED FRAME, Angles	3 1/2	3 1/2	4x46	3 1/2	" " " "			
in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4x46	3 1/2	" " " "			
" " at intermdt. Bkts.	4		4		" " " "			
ING, depth of girder	4		4		" " " "			
RS, depth and thickness of Floor Plate	47	58	46	47	" " " "			
at mid line for 1/2 length amidships	3 1/2	3 1/2	54	3 1/2	" " " "			
in way of Engine and Boiler Spaces	5	5	62	5	" " " "			
thickness at the ends of vessel	3 1/2	3 1/2	46	3 1/2	" " " "			
depth at 1/2 the half breadth, as per Rule	44	40	44	40	" " " "			
height extended at the Bilges	30		30		" " " "			
ORS in Cell. Double Bottoms	47	58	46	47	" " " "			
state if flanged (top & bottom)	3 1/2	3 1/2	54	3 1/2	" " " "			
Spacing of Solid floors	5	5	62	5	" " " "			
RE GIRDER, in Dbl. bottom, dpth. & thickness	3 1/2	3 1/2	46	3 1/2	" " " "			
" " Angles, Top	5	5	62	5	" " " "			
" " " Bottom	3 1/2	3 1/2	46	3 1/2	" " " "			
" " " to Floors	Double for 1/2 Length				" " " "			
Brackets at intermdt. framing, width & thickness	29		29		" " " "			
E GIRDERS, number on each side & thickness	47	58	46	47	" " " "			
" " state if flanged (top and bottom)	3 1/2	3 1/2	46	3 1/2	" " " "			
" " Angles (top and bottom)	3	3	44	3	" " " "			
" " " to Floors	41	52	41	52	" " " "			
RGIN PLATE, depth (exclusive of flange)	4	4	52	4	" " " "			
" " and thickness	3 1/2	3 1/2	46	3 1/2	" " " "			
" " Angles to Outside Plating	29		29		" " " "			
" " Floors	47	58	46	47	" " " "			
Brackets at intermdt. framing, width & thickness	52	58	52	58	" " " "			
Height of Outside Brackets above at bilge	44	38	42	38	" " " "			
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	50	in way of Hatchways	7x40x3 1/2	50	" " " "			
" " in Engine and Boiler space	30		30		" " " "			
" " Remainder in Holds	8x42x3 1/2	52	8x42x3 1/2	52	" " " "			
AMS, Upper Deck, Single Angle, Bulb	30		30		" " " "			
" " Angle, Plate, Tee Bulb, or Channel	8x42x3 1/2	52	8x42x3 1/2	52	" " " "			
" " In way of Long Bridge	30		30		" " " "			
" " Spacing	8x42x3 1/2	52	8x42x3 1/2	52	" " " "			
AMS, Second Deck, Single Angle, Bulb	30		30		" " " "			
" " Angle, Plate, Tee Bulb, or Channel	8x42x3 1/2	52	8x42x3 1/2	52	" " " "			
" " Spacing	30		30		" " " "			
AMS, Third and Fourth Deck, Single Angle	8x42x3 1/2	52	8x42x3 1/2	52	" " " "			
" " Bulb Angle, Plate, Tee Bulb, or Channel	30		30		" " " "			
" " Angles on upper edge	7	3	40	7	" " " "			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate	30		30		" " " "			
" " Tee Bulb, or Channel	30		30		" " " "			
" " Angles on upper edge	7x40x3 1/2	50	7x40x3 1/2	50	" " " "			
" " Spacing	30		30		" " " "			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate	7x40x3 1/2	50	7x40x3 1/2	50	" " " "			
" " Tee Bulb, or Channel	30		30		" " " "			
" " Angles on upper edge	7x40x3 1/2	50	7x40x3 1/2	50	" " " "			
" " Spacing	30		30		" " " "			
BEAMS, Forecastle Deck, Angle, Bulb Angle	7x40x3 1/2	50	7x40x3 1/2	50	" " " "			
" " Plate, Tee Bulb, or Channel	30		30		" " " "			
" " Angles on upper edge	30		30		" " " "			
" " Spacing	30		30		" " " "			

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 46 ft., R.Q.D. ☒ ft., Bridge 262.5 ft., Forecastle 7 (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 should appear in the Register Book) 3 Dks (4L - U pl. W.S.)

Official No. _____; Signal Letters _____ State if Machinery is fitted aft no.

How are the surfaces preserved from oxidation? Inside Paint & Portland Cement & Bitumastic 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 C Tons.
Double bottom, aft,	<u>132</u>	<u>344</u>	Fore peak tank,		<u>9</u>
Double bottom, under Engines and Boilers,	<u>72</u>	<u>340</u>	After peak tank,		<u>5</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>215</u>	<u>696</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>1380</u>	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks 419 State whether the above have been tested as required by the Rules yes.

Order for Special Survey No. 559

Date 25th June 1914

No. 459 in builder's yard.

DATES OF SURVEYS held while building

1914, July 3-6-7-9-21-23-27-28-31, Aug 4-7-19, Sept 1-3-7-10-17-22-24-29, Oct 2-7-10-14-16-19-22-24-27-28-31, Nov 3-9-11-13-18-20-25-27, Dec 2-7-14-18-23-30-31, 1915 Jan 5-12-15-19-25, Feb 2-8-16-18, Mar 1-15-18-23, July 19, Aug 3-4-11-16-23-24-31, Sept 2-6-8-9-13-14-16-22-27, Oct 7-11-21-27-28, Nov 2-8-16-22-26, Dec 15-20-22-30, 1916 Jan 3-5-10-12-19-31, Feb 1-28, Mar 6-10-22-29, Apr 3-17-27, May 2-4-9-12-16-18-24-31, June 1-4-26, Aug 15, Sept 19-26, Oct 9-16-20-30-31, Nov 2-14, Dec 7, 1917 Jan 17-19-25, May 15-18-28, Total No. of Visits 16
June 3-18-26, July 4-31, Aug 1-2-3-6-7-9

Surveyor's Signature

St. Kendall

Lloyd's Register Foundation