

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office

THU 15 FEB 1912

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

No Rpt.

Date of completion of report 22nd April 1912

Port of Hull

Survey held at

Date, First Survey

Nov. 16th

Last Survey

No. 24878

1912

On the

Steel Steamer "TEESBOROUGH"

Rig Schooner.

TONNAGE under

Tonnage Deck... 219.78

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

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk. 22.04

Do. of Bridge House

Do. of Forecastle 15.68

Do. of Houses on Dk. 16.52

Do. of excess of Hatchways 13.07

Do. above Crown of Engine Room 21.02

Gross Tonnage 308.11

Less Crew Space 24.16

Less above Crown of Engine Room 21.02

TONNAGE FOR FEES 259.93

Less Engine Room 139.62

Navigation Spaces 27.09

Less Crown of Engine Room 21.02

Register Tonnage 114.24

CLASS 100A1.

FEET.

Breadth (greatest moulded) 23.57

Depth, at middle of length from top of keel to top of upper deck beams at side 10.50

Transverse Number 33.87

Length on deck from fore part of stem to after part of stern post 130.00

Longitudinal Number 4403

Depth "d," at middle of length (See Secs. 2 & 18) 9.33

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.38

" " Long Bridge Deck Beam at side to top of keel

Destined Voyage Middlesbrough

Master

Year of appointment

(1) As Master in service of owner of present vessel—101
(2) As Master of this vessel—191

Built at

When built 1912

Launched 22nd February

By whom built

Owners Albert Chester

Managers

(Where necessary to be entered in Reg. Book.)

Residence Middlesbrough

Port belonging to Middlesbrough

and

Destined Voyage Middlesbrough

If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
130	0		23	4 1/2		10	2		One	One

Dimensions of Ship per Register, Length 130-0 breadth 23-55 depth 9-75 Moulded depth, ft. 10 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 ins.

FRAMING.						PILLARS.						KEELSONS & STRINGERS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	
FRAME, Angles, or E or L Bars amidships	4	3	34	4	3	34	PILLARS, In 'tween Deck, size and spacing	✓				17	32	17	32		
Do. in peaks	✓						" " Hold	2 1/2	42	✓	plan						
Do. in way of Double Bottoms at Solid Floors	✓						" " Quarter 'tween Dks.,	✓									
" " at intermdt. Bkts.	✓						" " in Hold	✓									
Spacing of Frames from centre to centre amidships	21	✓			21		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate										
" " " " from # length to Collision bulkhead	21	✓			21		" Rider Plate	✓									
" " " " in peaks	2 1/2	2 1/2	26	2 1/2	2 1/2	26	" Flat Plate Keel Angles	3	3	30	3	3	30				
REVERSED FRAME, Angles	2 1/2	2 1/2	26	2 1/2	2 1/2	26	" Horizontal Plates on Floors (2 in.)	12		32	12		32				
Do. in way of Double Bottoms at Solid Floors	✓						" Angles or Bulb Angles	3	3	30	3	3	30				
" " at intermdt. Bkts.	✓						SIDE KEELSONS, Number	10				10					
FRAMING, depth of girder	4	✓			4		" Angles or Bulb Angles (1 in.)	5	4	40	5	4	40				
FLOORS, depth and thickness of Floor Plate at mid-line for # length amidships	14		28	14	28		" Plate above floors, for length	✓									
" in way of Engine and Boiler Spaces	E 32	B 38		32	38		" Intercostal Plate, for length			28			28				
" thickness at the ends of vessel			26		26		" Attached to outside Plating with Angle	8	4	40							
" depth at 1/2 the half breadth, as per Rule	Straight across						BILGE KEELSON, Angles	✓									
" height extended at the Bilges	On plan						" Intercostal Plate for length	✓									
FLOORS & BRACKETS in Cell Dble Bottoms	✓						" Attached to outside Plating with Angle	✓									
" " state if flanged (top & bottom)	✓						SIDE STRINGERS, Number	✓									
" " Spacing	✓						" " Angle	✓									
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	✓						" Intercostal Plate, for length	✓									
" " Angles, Top	✓						" Attached to outside plating with Angle	✓									
" " Bottom	✓						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	55	46	55	46						
" " to Floors	✓						" " " " br'dth & thickness (in way of Bridge)	✓									
SIDE GIRDERS, number on each side & thickness	✓						" " Angle (clear of Bridge)	3 x 3	38	3 x 3	38						
" " state if flanged (top and bottom)	✓						" " Tie Plate at sides of Hatchways	✓									
" " Angles (top and bottom)	✓						" Deck * Iron or Steel, for full lng.	5/16		5/16							
" " to Floors	✓						" " Thickness (clear of Bridge)	✓									
MARGIN PLATE, depth (exclusive of flange) and thickness	✓						" " (in way of Bridge)	✓									
" Angles to Outside Plating	✓						" Wood Deck. Material & thcknss	On plan									
" Floors	✓						Second Deck Stringer Plate, br'dth & thickness	✓									
" Height of Brackets above at bilge	✓						" Angles on ditto, No.	✓									
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	✓						" Tie Plates outside Hatchways	✓									
" in Engine and Boiler space	✓						" Deck * Iron or Steel, for lng.	✓									
" Remainder in Holds	✓						" Wood Deck. Material & thickness	✓									
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4 1/2	3	30	4 1/2	3	30	Third Deck Stringer Plate, br'dth & thickness	✓									
" Angles on upper edge	✓						" Angles on ditto, No.	✓									
" In way of Long Bridge	✓						" Tie Plates, outside Hatchways	✓									
" Spacing	21				21		" Deck * Material and thickness	✓									
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓						Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓									
" Angles on upper edge	✓						" " Angles on ditto, No.	✓									
" Spacing	✓						" " Tie Plates outside Hatchways	✓									
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓						" " Deck. Material & thickness	✓									
" Angles on upper edge	✓						Poop Deck Stringer Plate, breadth & thickness	✓									
" Spacing	✓						" Angle on ditto	✓									
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓						" Tie Plates	✓									
" Angles on upper edge	✓						" Deck. Material and thickness	✓									
" Spacing	✓						Bridge Deck Stringer Plate, br'dth & thickness	✓									
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓						" Angle on ditto	✓									
" Angles on upper edge	✓						" Tie Plates	✓									
" Spacing	✓						" Deck. Material and thickness	✓									
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	40	5 1/2	3	40	Forecastle Deck Stringer Plate, br'dth & th'kns	24	55	24	55						
" Angles on upper edge	✓						" Angle on ditto	2 1/2 x 2 1/2	24	2 1/2 x 2 1/2	24						
" Spacing	42				42		" Tie Plates (Contin. plate 4 1/2 x 2 1/2 in. wide)	7	24	7	24						
							" Deck. Material and thickness P. Pine	2 1/2		2 1/2							

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

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

EQUIPMENT No. 4794.				LETTER A				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.		
35610	1st Bower			Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	cwt.	qrs.	lbs.	Owts.	qrs.	lbs.	Jaglor's	L.P.H.T. 5-1-12, Perims
35609	2nd "																"	"
	3rd "																"	"
	4th "																"	"
	Collective weight			14	2	14								14	1	0		
35653	Stream			2	1	0	2	7	4	15	0	0	2	1	0	Ordinary	L.P.H.T. 17-1-12, Perims	
	Kedge																	

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 Towing.		Length and Size per Table 31.	
		Fathoms. Ins.		Tons.		Cwts. qrs. lbs.		Per Rule.		Fathoms. Ins.								Fathoms. Ins.		Tons.		Fathoms. Ins.	
39996	165	3/4	15 3/4	20 3/4	66-3-18	66-1-11	165	3/4	Steel	Sink S. Jaglor's same L.P. Perims. sup	L.P.H.T. 17-1-12	TOWLINE Steel	75	2/4	9 3/4	75	2/4	HAWSERS & WARPS Manila	90	4	90	4	
Iron Stream Chain	45	2 1/4	9 1/2				45	2 1/4															

Boats Two Lipboats.
Pumps, Number Two
Windlass is by Emerson Walker & Thompson Bros
Engine Room Skylights.—How constructed? Of Galv
Coal Bunker Openings.—How constructed? Poles and angles and cast iron rings
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** On each side, 5 Scuppers, 2 F Ports 30 x 18, 1 F Port 30 x 22
Ceiling in Holds, thickness and material 2" pine
Cargo Hatchways.—How formed?
State size **No. 1 Hatch** (Forward) 36' 9" x 14' 0". **No. 2 Hatch**
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 5 web plates, no fore and afters
Bulwarks, height above deck and description 3' 6" x 5'
The foregoing is a correct description
Builder's Signature (here enter) A. J. Deaggs Surveyor's Signature Allison B. Wilson
Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) (M.) 12-9-11.
2-1-9-11, 2-12-11, 3-4-12 (Jubland). (2.) 18-11-11.
Workmanship. Are the butts of plating planed or otherwise fitted?
Is the riveted work properly closed? Yes
Are the liners between the frames and plates solid single pieces? Yes Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes Do any rivets break into or through the seams or butts of the plating? A few.
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes State results of tests Satisfactory.
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes State results of tests Satisfactory.
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes
General Remarks (State quality of workmanship, &c.) Workmanship good.
This vessel has been built in accordance with the approved plans, the Secretary letter of the above date and in general conformity to the Rules for the above date
Accompanying this Report:- Plans of Midship Section. Profiles and Decks. Pumping Arrangements, Stem Frame and Rudder. Hatches, and 2 Reports on Ships Gargings.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee £ 2 : 0 : 0	Fees applied for, 24-4 1912	Certificate to be sent to Hull Date of issue 27.4.12
Special Survey Fee..... £ 13 : 0 : 0	Received by me, 26.4.1912	
Travelling Expenses, if any £ : 14 : 1		

I am of opinion this Vessel should be Classed *100A1.
With or without Freeboard, as condition of Class Without

Allison B. Wilson
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute
Character assigned
FRI APR 26 1912
100 A1
Thurs 3.12
Lloyds atep
W

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 54.75 ft., Bridge ☒ ft., Forecastle 21-0 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 it should appear in the Register Book) 10k (in)

Official No. 125816; Signal Letters ☒

State if Machinery is fitted aft Yes.

How are the surfaces preserved from oxidation? Inside Portland Cement and 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,	<input checked="" type="checkbox"/>		Fore peak tank,		
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	<input checked="" type="checkbox"/>	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	
Total capacity of double bottom <input checked="" type="checkbox"/>			(If necessary, furnish further information by sketch.) <input checked="" type="checkbox"/>		

* 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. 1901

Date 15/9/11

No. 148 in builder's yard.

DATES of Surveys held while building

1911:- Nov 16. 17. 23. 27. 29. Dec. 12. 15. 22. 30. 1912:- Jan 2. 8. 12. 26. Feb 7. 8. 12. 14. Feb 15. 16. 20. 23. 27. Mar 4. 8. 15. 29. Apr 2. 3.

Total No. of Visits 28

Surveyor's Signature

Allison B. Wilson

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