

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office TUE 8-AUG. 1916

Date of completion of report
Survey held at

State if Report is also sent on the Machinery of the Vessel *Yes*
7-8-16 Port of *Hull*
Date, First Survey *Nov 3/15* Last Survey *July 25th 1916*

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

TONNAGE under 218.53

Tonnage Deck...

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

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk. *BREAK 6.49*

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of Engine Room

Gross Tonnage 226.02

Less Crew Space

Less above Crown of Engine Room

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CLASS *1-100A1*

FEET.

Breadth (greatest moulded) 21.83

Depth, at middle of length from top of keel to top of upper deck beams at side 13.58

Transverse Number 35.41

Length on deck from fore part of stem to after part of stern post 117.0

Longitudinal Number 4143

Depth "d," at middle of length (See Secs. 2 & 13) 12.25

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 8.6

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

Destined Voyage *Fishing*

If Surveyed while Building, Afloat, or in Dry Dock *Yes*

Master

Year of appointment (1) As Master in service of owner of present vessel:—191 (2) As Master of this vessel:—191

Built at *Beverley*

When built *1916* Launched *25/3/16*

By whom built *Cook, Walton & Tennant*

Owners *Alie L. Black*

Managers *South Western S.S. Co. Ltd*

Residence *Grimsby*

Port belonging to *Grimsby*

LENGTH on Deck as per Rule 117 0 BREADTH Moulded 21 10 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 12 9 No. of Decks with flat laid 1 No. of Tiers of Beams 1

Dimensions of Ship per Register, Length 117 breadth 22.05 depth 12.7 Moulded depth, ft. 13 ins. 7 To Bridge Dk. Round of Upper Dk. Beam, Actual 6 ins.

FRAMING.				PILLARS.				KEELSONS & STRINGERS.			
FRAME, Angles, or Bars amidships	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	PILLARS, In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.
Do. in peaks	4	3	8/10	" " Hold	3	as arranged		" Rider Plate	6 1/2	5/16	6 1/2
Do. in way of Double Bottoms at Solid Floors	4	3	8/10	" " Quarter 'tween Dks.,				" Flat Plate Keel Angles	5/16		5/16
" " at intermdt. Bkts.				" " in Hold				" Horizontal Plates on Floors	4	4	1/2
Spacing of Frames from centre to centre amidships	20		20					" Angles or Bulb Angles	4	4	1/2
" " " from 1/2 length to Collision bulkhead								" SIDE KEELSONS, Number			
" " " in peaks								" Angles or Bulb Angles			
REVERSED FRAME, Angles	3	3	3/8					" Plate above floors, for length			
Do. in way of Double Bottoms at Solid Floors	3	3	3/8					" Intercostal Plate, for length			
" " at intermdt. Bkts.								" Attached to outside Plating with Angle	5	4	8/20
FRAMING, depth of girder	4							" BILGE KEELSON, Angles	5	4	8/20
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16	6						" Intercostal Plate for length			
" in way of Engine and Boiler Spaces	HORIZONTAL							" Attached to outside Plating with Angle	5	4	8/20
" thickness at the ends of vessel								" SIDE STRINGERS, Number	5	4	8/20
" depth at 3/4 the half breadth, as per Rule								" Angles	5	4	8/20
" height extended at the Bilges								" Intercostal Plate, for length			
FLOORS in Cell. Double Bottoms								" Attached to outside plating with Angle			
" state if flanged (top & bottom)											
" Spacing of Solid floors											
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.											
" Angles, Top											
" " Bottom											
" " to Floors											
" Brackets at intermdt. frmg., wdth & thcknss											
SIDE GIRDERS, number on each side & thickness											
" state if flanged (top and bottom)											
" Angles (top and bottom)											
" " to Floors											
MARGIN PLATE, depth (exclusive of flange) and thickness											
" Angle to Outside Plating											
" " Floors											
" Brackets at intermdt. frmg., wdth & thcknss											
" Height of Outside Brackets above at bilge											
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake											
" " in Engine and Boiler space											
" " Remainder in Holds											
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5	3	10/16								
" In way of Long Bridge	40		40								
" Spacing											
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel											
" Spacing											
BEAMS, Third and Fourth Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											
BEAMS, Poop Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											
BEAMS, Bridge Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											
BEAMS, Forecastle Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing											

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

WEB FRAMES.				Inches in Ship.		Inches in Ship.		Inches in Ship.		Inches in Ship.		FORGINGS or CASTINGS.		Inches in Ship.		Inches per Rivet.	
WEB-FRAMES, In Fore Body, No. and spacing												KEEL, Bar, depth and thickness		7 1/2 x 1 3/8		7 1/2 x 1 3/8	
" " " brdth. & thickness												STEM, moulding and thickness		7 1/2 x 1 3/8		7 1/2 x 1 3/8	
" No. of Side Stringers " "												STERN-POST for Rudder do. do.		7 1/2 x 2 3/8		7 1/2 x 2 3/8	
WEB-FRAMES, In E. & B. Space, No. & spacing												" for Propeller		7 1/2 x 2 3/8		7 1/2 x 2 3/8	
" " " brdth. & thickness												RUDDER-A x D* Table 22. Speed		10 1/2 KNOTS		46.3	
WEB-FRAMES, In After Body, No. and spacing												" Main-Piece, diameter at head		4 1/2		4 1/2	
" " " brdth. & thickness												" " " at heel		3 x 2 3/4		3 x 2 3/4	
" No. of Side Stringers " "												" " " " "					
Size of Face Angles to Web-Frames.....												" " " " "					
BRACKET PLATES to Stringers between Web Frames, depth and thickness.....												" " " " "					
BULKHEADS.				Number.		Thickness.		STIFFENERS.		Single or Double Frames.		Height up, state deck.		RUDDER, how constructed		forged scrap iron	
" Vessel.				Per Rule.		Inches.		Horizontal.		Vertical.						Thickness of Plates or Single Plate	
W.T.BULKHEADS				4		5 DOUBLE YARTS		Inches.		Inches.		Inches.		Inches.		Can the Rudder be unshipped afloat? Yes.	
" " " " "				3		3 1/2 x 2 3/8 x 36		Inches.		Inches.		Inches.		Inches.			
" " " " "				2		2 1/2 x 2 3/8 x 36		Inches.		Inches.		Inches.		Inches.			
" " " " "				1		1 1/2 x 2 3/8 x 36		Inches.		Inches.		Inches.		Inches.			
" COLLISION " PARTITION																	
LONGITUDINAL																	
Are the outside Plates doubled two spaces of Frames in length?																	
Are the Sluice Valves and Watertight Doors in efficient working order?																	
PLATING.				AS IN SHIP.		PER RULE OR AS APPROVED.		EDGES.		BUTTS.		IF LAPPED.					
STRAKES.				AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		FORWARD.		AFT.			
" Breadth.				Thickness.		Thickness.		Thickness.		Breadth.		Thickness.		Thickness.			
" Inches.				Inches.		Inches.		Inches.		Inches.		Inches.		Inches.			
FLAT PLATE KEEL.....				16 1/4		16 1/4		16 1/4		16 1/4		16 1/4		16 1/4			
GARBOARD OR A STRAKE				32		8		8		32		8		8			
" B "				6		6		6		6		6		6			
" C "				6		6		6		6		6		6			
" D "				8		6		6		8		6		6			
" E "				8		6		6		8		6		6			
" F "				8		6		6		8		6		6			
" SHEER G "				42		9		7		42		9		7			
" H "																	
" J "																	
" K "																	
" L "																	
" M "																	
" N "																	
" O "																	
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" V "																	
" W "																	
THICKNESS OF SHEERSTRAKE CLEAR OF LONG BRIDGE Do. OF STRAKE BELOW DBLG. of Flat Plate Keel " Sheerstrakes Length and thickness.																	
POOP SIDES																	
SHORT BRIDGE SIDES																	
FORECASTLE SIDES																	
Upper Deck Butts, riveted for full length amidship.																	
Stringer Plate Straps, single, double or overlapped for full length amidship.																	
Second Deck Butts, riveted for full length amidship.																	
Stringer Plate Straps, single or overlapped for full length amidship.																	
FRAMES extend in one length from Keel to Gunwale																	
REVERSED FRAMES on floors and frames extend from bilge to bilge where no concrete																	
MASTS, SPARS, &c.																	
LOWER MASTS.....																	
" Fore																	
" Main																	
" Mizzen																	
Bowsprit																	
Topmasts, Yards and Remainder of Spars																	
Rigging, Material and Size, Shrouds																	
Sails.																	

EQUIPMENT No.		LETTER		ANCHORS.		TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS 4143	
Number of Certificate.		Anchors.		WEIGHT EX STOCK		TEST, PER CERTIFICATE	
21248		1st Bower		7 0 6		9 5 0 0	
21249		2nd "		7 0 4		9 5 0 0	
21023		3rd "		2 2 10		2 2 0 0	
		4th "					
		Collective weight.		16 2 20		15 0 0	
		Stream					
		Kedge					
Particulars of Drop Test of Cast Steel Anchors, viz.:-		1st Bower					
Weight, Surveyor's Initials,		2nd "					
Number of Certificate, Date of Test.		3rd "					
		4th "					
CHAIN CABLES.		HAWERS AND WARPS.					
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE	
19639		90		1 13		27 4720 45,317 90	
		Fathoms.		Ins.		Tons.	
		Cir.		Cir.		Cir.	
Iron Stream Chain or Steel Wire							
Boats		one (good)		Steering Gear, Steam		Steering Gear, Hand	
Pumps, Number		2		Diameter of Barrel 6 x 8		State whether they are in efficient working order	
Windlass is		Gemmell & Sons		Capstan			
Engine Room Skylights.		How constructed?		What arrangements for deadlights in bad weather?		Steel flaps & bulldozers	
Coal Bunker Openings.		How constructed?		How are lids secured?		Welded	
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.		7 scuppers & 5 ports		18 x 9 each side			
Ceiling in Holds, thickness and material		2 1/2 p. pine		Cargo Battsens, thickness and material			
Cargo Hatchways.		How formed?		Hatches, If strong and efficient?		Yes	
State size No. 1 Hatch (Forward)		No. 2 Hatch		No. 3 Hatch		No. 4 Hatch	
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch							
Bulwarks, height above deck and description		42 x 3/8		No. of Breasthooks		3	
The foregoing is a correct description		COOK, WELTON & GEMMELL, LTD.		Main Rail, material and size			
Builder's Signature (here only)		W. C. Smith		Surveyor's Signature		F. C. Smith	
Correspondence.		State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)					
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		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 facing 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					
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?		Trawler		State results of tests		✓	
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?		Trawler		State results of tests		✓	
General Remarks (State quality of workmanship, &c.)							
This vessel has been constructed in accordance with the approved plans, the Secretary's letter & in general conformity with the Society's rules.							
The approved plans are herewith enclosed.							
This vessel is a motor ship to the S/S Riviera S/S Novelli S/S Salvini, S/S Louis Botta & S/S Orieto Hill reports 29313, 29349, 29371, 29407, & 29437							
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		£ 2 0 0		Fees applied for,		7/8/1916	
Special Survey Fee		£ 11 6 0		Received by me,		12/9/1916	
Travelling Expenses, if any		£ 1 1 2		12/9/1916		13/9/1916	
State whether the Vessel has been built under Special Survey		Yes					
I am of opinion this Vessel should be Classed		+ 100 A Steam Trawler		F. C. Smith			
With, or without Freeboard, as condition of Class		without		Surveyor to Lloyd's Register of Shipping.			
Committee's Minute		FRI 11 AUG 1916					
Character assigned		100A1 Steam Trawler					
Lloyd's A & C P		+ RML 7.16					
© 2021							
Lloyd's Register							
Foundation							
W1572-002482							

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 60.6 ft., R.Q.D. 60.6 ft., Bridge — ft., Forecastle — 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) 1. DE.

Official No. 138959; Signal Letters

State if Machinery is fitted aft Yes

How are the surfaces preserved from oxidation? Inside Paint + cement 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,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom					

* 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.

Order for Special Survey No. 2678

Date

21/12/15

No.

372, in builder's yard.

DATES of Surveys held while building

1915: Jan. 3. Dec. 1. 16. 23. 1916: Jan. 6. 18. 26. Feb. 3. 7. 17. 29. Apr. 12. May 4. 22. Jun. 6. 21. 24. July. 3. 25.

Total No. of Visits 20

Surveyor's Signature

F. C. Smith

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