

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office... FRI. JAN. 13. 1915

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

Date of completion of report *5-1-15* Port of *Hull*

Survey held at *Lilby* Date, First Survey *24-8-14* Last Survey *29-12-1914*

On the (Single, Twin, or Triple Screw) *STEAM TRAWLER "JAMAICA"* Rig *Yawl*

TONNAGE under *204.50*

Do. between Tonnage Dk. (1) and 3rd and 4th Dk. (2)

Total under Upper Dk. *204.50*

Do. of Poop *22.65*

Do. of R.Q. Dk. *181.85*

Do. of Bridge House *90.39*

Do. of Forecastle *14.87*

Do. of Houses on Dk. *204.50*

Do. of excess of Hatchways *22.65*

Do. above Crown of Engine Room *181.85*

Gross Tonnage *204.50*

Less Crew Space *22.65*

Less above Crown of Engine Room *181.85*

TONNAGE FOR FEES *90.39*

Less Engine Room *14.87*

Less Navigation Spaces *76.59*

CLASS *+10017.1*

Breadth (greatest moulded) *22.37*

Depth, at middle of length from top of keel to top of upper deck beams at side *13.16*

Transverse Number *35.53*

Length on deck from fore part of stem to after part of stern post *112*

Longitudinal Number *3979*

Depth "d," at middle of length (See Secs. 2 & 13) *11.83*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *8.51*

Long Bridge Deck Beam at side to top of keel *✓*

Master *✓*

Year of appointment *1914*

Built at *Lilby*

When built *1914* Launched *14th November 1914*

By whom built *Cochran & Sons Ltd.*

Owners *Hull Steam Fishing & Ice Co. Ltd.*

Managers *✓*

Residence *Hull*

Port belonging to *Hull*

Destined Voyage *Fishing*

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
112	0.		22	4 1/2		Do. do. do. do. Second Dk. Beams	13	5 1/2	one
Moulded depth, ft. 13 ins. 2. To Bridge Dk. Round of Upper Dk. Beam, Actual 7 1/2 ins.									
Dimensions of Ship per Register. Length 112.2 breadth 22.5 depth 12.45									
FRAMING.			Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, or C or L Bars amidships			4	3	40	4	3	40	
Do. in peaks			throughout						
Do. in way of Double Bottoms at Solid Floors									
" " at intermdt. Bkts.									
Spacing of Frames from centre to centre amidships			20			20			
" " from 1/2 length to Collision bulkhead									
" " in peaks			3	3	37	3	3	37	
REVERSED FRAME, Angles			as in 5th space						
Do. in way of Double Bottoms at Solid Floors									
" " at intermdt. Bkts.									
FRAMING, depth of girder									
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships			16		37	16		37	
" in way of Engine and Boiler Spaces					43			43	
" thickness at the ends of vessel					37			37	
" depth at 1/2 the half breadth, as per Rule			top of floor horizontal						
" height extended at the Bilges									
FLOORS in Cell. Double Bottoms									
" 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	50	5	3	50	
" In way of Long Bridge			in alternate frames						
" 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									
PILLARS.			Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
PILLARS, In 'tween Deck, size and spacing									
" " Hold			2 1/2 x as arranged						
" " Quarter 'tween Dks.									
" " in Hold									
KEELSONS & STRINGERS.			Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			7 1/2		8 1/6	7 1/2		8 1/6	
" Rider Plate									
" Flat Plate Keel Angles									
" Horizontal Plates on Floors									
" Angles or Bulb Angles			4	3	8 1/6	4	3	8 1/6	
SIDE KEELSONS, Number									
" Angles or Bulb Angles									
" Plate above floors, for length									
" Intercoastal Plate, for length									
" Attached to outside Plating with Angle			5	4	8 1/20	5	4	8 1/20	
BILGE KEELSON, Angles									
" Intercoastal Plate for length									
" Attached to outside Plating with Angle									
SIDE STRINGERS, Number			one						
" Angle			one						
" Intercoastal Plate, for length			5	4	8 1/20	5	4	8 1/20	
" Attached to outside plating with Angle									
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)			23		37	23		37	
" " " " (br'dth & thickness) (in way of Bridge)			3 x 3		37	3 x 3		37	
" " " " Angle (clear of Bridge)			7		37	7		37	
" " " " Tie Plate at sides of Hatchways									
" Deck, * Iron or Steel, for Upper Deck Plating									
" " Thickness (clear of Bridge)									
" " (in way of Bridge)									
" Wood Deck. Material & thickness			P. Pine		15 x 3 1/4			5 x 3 1/4	
Second Deck Stringer Plate, br'dth & thickness									
" Angles on ditto, No.									
" Tie Plates outside Hatchways									
" Deck, * Iron or Steel, for lng.									
" Wood Deck. Material & thickness									
Third Deck Stringer Plate, br'dth & thickness									
" Angles on ditto, No.									
" Tie Plates outside Hatchways									
" Deck, * Material and thickness									
Fourth and Fifth Deck Stringer Plate, breadth & thickness									
" Angles on ditto, No.									
" Tie Plates outside Hatchways									
" Deck. Material & thickness									
Poop Deck Stringer Plate, breadth & thickness									
" Angle on ditto									
" Tie Plates									
" Deck. Material and thickness									
Bridge Deck Stringer Plate, br'dth & thickness									
" Angle on ditto									
" Tie Plates									
" Deck. Material and thickness									
Forecastle Deck Stringer Plate, br'dth & th'kns									
" Angle on ditto									
" Tie Plates									
" Deck. Material and thickness									

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



WEB FRAMES.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL Bar, depth and thickness			
" " " " brdth. & thickness				STEM, moulding and thickness			
" " " " No. of Side Stringers				STERN-POST for Rudder do. do.			
WEB-FRAMES, In E. & B. Space, No. & spacing				" " " " for Propeller			
" " " " brdth. & thickness				RUDDER-A x D Table 22. Speed under 10 knots. 53.6			
" " " " No. of Side Stringers				" Main-Piece, diameter at head			
" " " " Size of Face Angles to Web-Frames				" " " " at heel			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				" " " " " "			
BULKHEADS.				RUDDER, how constructed			
Number, Thickness, STIFFENERS.				" Thickness of Plates or Single Plate			
Vessel, Per Rule, Horizontal, Vertical, Single or Double Frames, Height up, state deck.				Can the Rudder be unshipped afloat?			
W.T. BULKHEADS				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.			
" COLLISION "				Plating, &c. ?			
PARTITION "				Has the Steel been tested as required by the Rules?			
LONGITUDINAL "				Are the outside Plates doubled two spaces of Frames in length?			
Are the Sluice Valves and Watertight Doors in efficient working order?				Are the Sluice Valves and Watertight Doors in efficient working order?			
PLATING.				RIVETING.			
STRAKES.				EDGES.			
AS IN SHIP.				Ordinary or Joggled?			
PER RULE OR AS APPROVED.				Butts.			
Breadth, Thickness, Thickness, Thickness, Breadth, Thickness.				Single or Double, Breadth of Lap, Rivets, Double or Treble and for what Length, Rivets, Straps, If Lapped.			
FLAT PLATE KEEL				Double 1 5			
GARBOARD or A Strake				Single 2 1/2			
State actual thickness in way of Double Bottom.				Double 4 1/2			
B "				Single 2 1/2			
C "				Double 4 1/2			
D "				Single 2 1/2			
E "				Double 4 1/2			
F "				Single 2 1/2			
G "				Double 4 1/2			
H "				Single 2 1/2			
I "				Double 4 1/2			
J "				Single 2 1/2			
K "				Double 4 1/2			
L "				Single 2 1/2			
M "				Double 4 1/2			
N "				Single 2 1/2			
O "				Double 4 1/2			
P "				Single 2 1/2			
Q "				Double 4 1/2			
R "				Single 2 1/2			
S "				Double 4 1/2			
T "				Single 2 1/2			
U "				Double 4 1/2			
V "				Single 2 1/2			
W "				Double 4 1/2			
THICKNESS OF SHEET PILE				CLEAR OF LONG BRIDGE			
DO. OF STRAKE BELOW				DBLG. of Flat Plate Keel			
Sheerstrakes				Length and thickness			
POOP SIDES				SHORT BRIDGE SIDES			
FORECASTLE SIDES				Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.			
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				State if ordinary or joggled			
REVERSED FRAMES on floors and frames extend from				State if ordinary or joggled			
MASTS, SPARS, &c.				RIVETING.			
Material, Total Length, DIAMETER AND THICKNESS.				No. of Plates in round, ANGLES, Riveting.			
At Partners, Heel, Hoists, Head.				Number, Size, Scams, Butts.			
LOWER MASTS.				Fore Main Mizzen			
Bowsprit				Topmasts, Yards and Remainder of Spars			
Rigging, Material and Size, Shrouds				Stays			
Sails, Suit of				Sails, and the following spare sails			

EQUIPMENT No.		LETTER		ANCHORS.		TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS	
Number of Certificate	Anchor.	Weight, Ex. Stock	Weight of Stock	Test, Per Certificate	Weight Required by Table 31	Description of Anchor	Makers
17762	1st Bower	5 1 2	1 1 10	7 11 3 14	5 0 0	Rodgers	James Lloyd's Castle Fleet 8/10/14 S. C. Hall
17763	2nd "	4 3 8	1 0 20	7 5 0 0	4 2 0	"	"
17764	3rd "	2 2 8	0 2 20	5 2 2 0	2 2 0	"	"
	4th "					"	"
	Collective weight	12 2 18			12 0 0		
	Kedge						
CHAIN CABLES.							
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
15690	40 fms. 1 1/2 in. 12 tons	24 tons	57-1-0 44-2-0	40 fms. 1 1/2 in.	For: James Lloyd's Castle Fleet 8/10/14 S. C. Hall	POWLINE	60 fms. 1 1/2 in. 60 fms. 1 1/2 in.
	Iron Stream Chain or Steel Wire						
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
Boats, Number, Steering Gear, Steam, Steering Gear, Hand, tiller.							
Pumps, Number, Diameter of Barrel 20 1/2 in. 30 1/2 in. State whether they are in efficient working order							
Windlass is Gimmell & Brown's hand steam. Capstan							
Engine Room Skylights. How constructed? Slit. What arrangements for deadlights in bad weather? Slit flaps & ball's eye.							
Coal Bunker Openings. How constructed? C. I. Discs. How are lids secured? Locked. Height above deck? Flush.							
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 5 Scuppers & 3 wash ports (each 15' x 9") each side.							
Ceiling in Holds, thickness and material 2" P. Pine. Cargo Battens, thickness and material							
Cargo Hatchways. How formed? Scuttles. 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							
No. of Breasthooks 2. No. of Crutches 1 & deck floors.							
Bulwarks, height above deck and description 35' x 31' Steel. Main Rail, material and size 5 1/2 x 3 x 1/4 in.							
The foregoing is a correct description. FOR COCHRANE & SONS LTD. Surveyor's Signature B. Chaw Surveyor to Lloyd's Register of Shipping.							
Builder's Signature (here only) J. M. Cochrane.							
Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)							
M. 19/6/14 3/7/14 14/7/14 E 21/8/14							
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 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.							
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 herewith attached, the Secretary's letter, & generally in conformity with the Society's Rules, and the material & workmanship throughout are good. Please return the plans for dealing with the same builder's sister vessel 618.							
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 £ 1 : 0 : 0 Fees applied for, 14-1-1915							
Special Survey Fee £ 9 : 2 : 0 Received by me, 16/1/1915							
Travelling Expenses, if any £ - : 17 : 6							
State whether the Vessel has been built under Special Survey Yes.							
I am of opinion this Vessel should be Classed 1100A1 "Steam Trawler"							
With, or without Freeboard, as condition of Class without							
Committee's Minute TUE. JAN. 19. 1915							
Character assigned 1000A1							
Lloyd's a.s.b. O. + L.M. 12.14.							



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ 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 it should appear in the Register Book) *1 Pl.*

Official No. *17670*; 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, <input checked="" type="checkbox"/>		
Double bottom, under Engines and Boilers,			After peak tank, <input checked="" type="checkbox"/>		
Double bottom, if under Engines only,			Deep tank, aft, <input checked="" type="checkbox"/>		
Double bottom, if under Boilers only,			Deep tank, forward,	<i>13-4</i>	<i>30</i>
Double bottom, forward,			Other tanks, if fitted, <input checked="" type="checkbox"/>		
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. *2082*

Date

No.

in builder's yard.

Dates of Surveys held while building

*1914:—Aug 24, 27. Sep 2, 4, 9, 15, 21, 30. Oct 5, 8, 13, 21, 30. Nov 3, 6, 18, 24, 27. Dec 14, 17, 21, 22, 29.*

Surveyor's Signature

*B. Chawd*

Total No. of Visits

*23*

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