

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office SAT. JAN. 20. 1912

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

Ans Rpt.

Date of completion of report 19th January 1912

Port of Hull

No. 24587

Survey held at Selly

Date, First Survey Sep. 18

Last Survey

10/1/12 1912.

On the

Steam Trawler

ELYSIAN.

Rig Ketch.

TONNAGE under 105.63
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q. Dk. 13.65
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk. 4.81
Do. of excess of Hatchways
Do. above Crown of Engine Room...
Gross Tonnage 214.09
Less Crew Space 20.00
Less above Crown of Engine Room... 194.09
TONNAGE FOR FEES...
Less Engine Room 102.02
Less Navigation Spaces 8.60

CLASS 100A1 Steam Trawler

Breadth (greatest moulded) 21.375
Depth, at middle of length from top of keel to top of upper deck beams at side 12.25
Transverse Number 33.625
Length on deck from fore part of stem to after part of stern post 120.00
Longitudinal Number 4035
Depth "d," at middle of length (See Secs. 2 & 18) 10.92
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 9.79
" " Long Bridge Deck Beam at side to top of keel

Master

Year of appointment

(1) As Master in service of owner of present vessel: 1891
(2) As Master of this vessel 191

Built at Selly

When built 1912

Launched 8th Nov.

By whom built Cochran & Sons.

Owners Ltd. Central Cooperative Engineering & Ship Repairing Co. Ltd.

Managers

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

Residence Grimsby.

Port belonging to Grimsby.

Register Tonnage as out on Beam 83.47

Destined Voyage

Fishing.

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

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
120	0		21	4 1/2		do. do. do. do. Second Dk. Beams	11	6	One	One

Dimensions of Ship per Register, Length 120.0 breadth 21.55 depth 11.4 Moulded depth, ft. 12 ins. 3 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.

FRAMING.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or [or [Bars amidships		4	3	8 20	4	3	8 20	PILLARS, In 'tween Deck, size and spacing		✓					
Do. in peaks								" " Hold							
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								KEELSONS & STRINGERS.							
" " length to Collision bulkhead		21			21			CENTRE LINE KEELSON, Vertical Plate above		4 1/2		7	4 1/2		7
" " in peaks		2 1/2	2 1/2	4	2 1/2	2 1/2	4	" Rider Plate							
REVERSED FRAME, Angles								" Flat Plate Keel Angles							
Do. in way of Double Bottoms at Solid Floors								" Horizontal Plates on Floors							
" " at intermdt. Bkts.								" Angles or Bulb Angles		4	3	7	4	3	7
FRAMING, depth of girder		4			4			SIDE KEELSONS, Number							
FLOORS, depth and thickness of Floor Plate		16		6	16		6	" Angles or Bulb Angles							
" " at mid-line for 1/2 length amidships				7			7	" Plate above floors, for length							
" " in way of Engine and Boiler Spaces				5			5	" Intercoastal Plate, for length							
" thickness at the ends of vessel								" Attached to outside Plating with Angle							
" depth at 1/2 the half breadth, as per Rule		Straight across						BILGE KEELSON, Angles		5	4	8 20	5	4	8 20
" height extended at the Bilges		Down						" Intercoastal Plate for length							
FLOORS & BRACKETS in Cell Dble Bottoms								" Attached to outside Plating with Angle							
" " state if flanged (top & bottom)								SIDE STRINGERS, Number		One		One			
" " Spacing								" " Angle		5	4	8 20	5	4	8 20
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness								" Intercoastal Plate, for length							
" " Angles, Top								" Attached to outside plating with Angle							
" " Bottom								Upper Deck Stringer Plate, br'dth & thickness		50		50		5	
" " to Floors								" " " (clear of Bridge)							
SIDE GIRDERS, number on each side & thickness								" " " (br'dth & thickness)							
" " state if flanged (top and bottom)								" " " (in way of Bridge)		3 x 3		3 x 3		6	
" " Angles (top and bottom)								" " Angle (clear of Bridge)							
" " to Floors								" " Tie Plate at sides of Hatchways		8		8		7.6	
MARGIN PLATE, depth (exclusive of flange)								" Deck * Iron or Steel, for Machinery Space						20	
" " and thickness								" " Thickness (clear of Bridge)							
" " Angles to Outside Plating								" " (in way of Bridge)							
" " Floors								" Wood Deck. Material & thickness		3		3			
" " Height of Brackets above at bilge								Second Deck Stringer Plate, br'dth & thickness							
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake								" Angles on ditto, No.							
" " in Engine and Boiler space								" Tie Plates outside Hatchways							
" " Remainder in Holds								" Deck * Material and thickness							
BEAMS, Upper Deck, Single Angle, Bulb		5	3	8	5	3	8	" Wood Deck. Material & thickness							
" " Angle, Plate, Tee Bulb, or Channel								Third Deck Stringer Plate, br'dth & thickness							
" " Angles on upper edge								" Angles on ditto, No.							
" " In way of Long Bridge		42			42			" Tie Plates outside Hatchways							
" " Spacing								" Deck * Material and thickness							
BEAMS, Second Deck, Single Angle, Bulb								Fourth and Fifth Deck Stringer Plate, breadth & thickness							
" " Angle, Plate, Tee Bulb, or Channel								" " Angles on ditto, No.							
" " Angles on upper edge								" " Tie Plates outside Hatchways							
" " Spacing								" " Deck. Material & thickness							
BEAMS, Third and Fourth Deck, Single Angle,								Poop Deck Stringer Plate, breadth & thickness							
" " Bulb Angle, Plate, Tee Bulb, or Channel								" Angle on ditto							
" " Angles on upper edge								" Tie Plates							
" " Spacing								" Deck. Material and thickness							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,								Bridge Deck Stringer Plate, br'dth & thickness							
" " Tee Bulb, or Channel								" Angle on ditto							
" " Angles on upper edge								" Tie Plates							
" " Spacing								" Deck. Material and thickness							
BEAMS, Forecastle Deck, Angle, Bulb Angle,		4	3	6 20	4	3	6 20	Forecastle Deck Stringer Plate, br'dth & thickness		5		5			
" " Plate, Tee Bulb, or Channel								" Angle on ditto							
" " Angles on upper edge								" Tie Plates							
" " Spacing								" Deck. Material and thickness		Steel		4		4	

* 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 ☒ ft., R.Q.D. 7.75 ft., Bridge ☒ ft., Forecastle 20-0 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) 1 Dk.

Official No. 132117; 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,	<input checked="" type="checkbox"/>	
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	(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 ☒

Order for Special Survey No. 1893

Date

No.

511

in builder's yard.

DATES OF SURVEYS
held while building

1911: Sep. 18. 21. 26. Oct. 2. 6. 9. 17. 20. 27 Nov. 3. 7. 16. 23. 28 Dec. 8. 15. 20.

Total No. of Visits 17+

Surveyor's Signature

Allison B. Wilson
Register
Foundation