

With or Without
Disconnected Erections.

STEEL STEAMER.

SAT. NOV - 2 1912
Received at London Office

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

Date of completion of report 30th October 1912. Port of Hull
Survey held at Selly. Date, First Survey June 10th Last Survey Oct. 21st 1912
On the Steam Trawler "VELIA". Rig Ketch.

TONNAGE under 280.72
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q.Dk. 15.52
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk. 7.35
Do. of excess of Hatchways
Do. above Crown of Engine Room 11.97
Gross Tonnage 285.56
Crew Space 21.65
Do. above Crown of Engine Room 11.97
Tonnage for Fees 251.94
Do. of Engine Room 139.56
Do. of Navigation Spaces 10.16
Do. of Crown of Engine Room 11.97
Registered Tonnage 114.19
Do. cut on Beam

CLASS *100A1.
Steam Trawler
Breadth (greatest moulded) 22.58
Depth, at middle of length from top of keel to top of upper deck beams at side 12.75
Transverse Number 35.63
Length on deck from fore part of stem to after part of stern post 133.33
Longitudinal Number 4750
Depth "d" at middle of length (See Secs. 2 & 13) 11.42
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 10.45
" " Long Bridge Deck Beam at side to top of keel ✓

Master ✓
Year of appointment (1) As Master in service of owner of present vessel—191 (2) As Master of this vessel—191
Built at Selly
When built 1912 Launched 3rd August.
By whom built Cochran & Sons.
Owners J. Marr & Son. Ltd.
Managers (Where necessary to be entered in Reg. Book.)
Residence Sellywood.
Port belonging to Sellywood.

Destined Voyage Fishing If Surveyed while Building, Afloat, or in Dry Dock. Yes

LENGTH on Deck 133 Feet. 4 Inches. BREADTH—Moulded 22 Feet. 10 1/2 Inches. DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 12 Feet. 0 Inches. No. of Decks with flat laid One
as per Rule 133 4 Moulded 22 10 1/2 Do. do. do. Second Dk. Beams 12 0 No. of Tiers of Beams One

Dimensions of Ship per Register, Length 133.5 breadth 23.05 depth 12.0 Moulded depth, ft. 12 ins. 9 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.

FRAMING.					PILLARS.				
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.		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	8 20	4 3 8 20	PILLARS, In 'tween Deck, size and spacing				
Do. in peaks					" " Hold			2 1/2	As arranged
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		20		20	KEELSONS & STRINGERS.				
" " from 1/2 length to Collision bulkhead	10	20	See plan.		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	8 1/2	8	8 1/2	8
" " in peaks	2 1/2	2 1/2	4	2 1/2 2 1/2 4	" Rider Plate				
EVERSED 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	8	4 3 8
FRAMING, depth of girder		4		4	SIDE KEELSONS, Number				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16		6 1/2	6	" Angles or Bulb Angles				
" in way of Engine and Boiler Spaces			7	7	" Plate above floors, for length				
" thickness at the ends of vessel			5	5	" Intercoastal Plate, for length				
" depth at 1/2 the half breadth, as per Rule			Straight across		" Attached to outside Plating with Angle				
" height extended at the Bilges			See plan		BILGE KEELSON, Angles (One)	5	4	8	5 4 8
FLOORS & BRACKETS in Cell Dble Bottoms					" Intercoastal Plate for length				
" state if flanged (top & bottom)					" Attached to outside Plating with Angle				
" Spacing					SIDE STRINGERS, Number		One		One
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.					" Angle	5	4	8	5 4 8
" Angles, Top					" Intercoastal Plate, for length				
" Bottom					" Attached to outside plating with Angle				
" to Floors					Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	50	5	50	5
DE GIRDERS, number on each side & thickness					" " " " br'dth & thickness (in way of Bridge)				
" state if flanged (top and bottom)					" " " " Angle (clear of Bridge)	3 x 3	6	3 x 3	6
" Angles (top and bottom)					" Tie Plate at sides of Hatchways	6	6	8	6
" to Floors					Deck * Iron or Steel, for Machinery space and bunkers	20	5 1/2	20	5 1/2
MARGIN PLATE, depth (exclusive of flange) and thickness					" Thickness (clear of Bridge)				
" Angles to Outside Plating					" (in way of Bridge)				
" Floors					Wood Deck, Material & thicknss P. Pine	3		3	
" Height of Brackets above at bilge					Second Deck Stringer Plate, br'dth & thickness				
PER 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 * Iron or Steel, for lng.				
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	8	5 3 8	Wood Deck, Material & thickness				
" Angles on upper edge					Third Deck Stringer Plate, br'dth & thickness				
" In way of Long Bridge					" Angles on ditto, No.				
" Spacing		40		40	" Tie Plates, outside Hatchways				
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel					Deck * Material and thickness				
" Angles on upper edge					Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" Spacing					" Angles on ditto, No.				
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel					" Tie Plates outside Hatchways				
" Angles on upper edge					" Deck, Material & thickness				
" Spacing					Poop Deck Stringer Plate, breadth & thickness				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel					" Angle on ditto				
" Angles on upper edge					" Tie Plates				
" Spacing					" Deck, Material and thickness				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel					Bridge Deck Stringer Plate, br'dth & thickness				
" Angles on upper edge					" Angle on ditto				
" Spacing					" Tie Plates				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	6	4 3 6	" Deck, Material and thickness				
" Angles on upper edge					Forecastle Deck Stringer Plate, br'dth & th'kns	5		5	
" Spacing		26		26	" 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			
WEB-FRAMES, In After Body, No. and spacing				Main-Piece, diameter at head			
" " " " brdth. & thickness				" " " " at heel			
Size of Face Angles to Web-Frames				RUDDER, how constructed			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				Thickness of Plates			
BULKHEADS.				STIFFENERS.			
Number, Thickness, Vessel, Per Rule, Inches, Horizontal, Vertical, Single or Double, Height up.				Number, Thickness, Vessel, Per Rule, Inches, Horizontal, Vertical, Single or Double, Height up.			
W.T. BULKHEADS				W.T. BULKHEADS			
COLLISION PARTITION				COLLISION PARTITION			
LONGITUDINAL				LONGITUDINAL			
Are the outside Plates doubled two spaces of Frames in length				Are the outside Plates doubled two spaces of Frames in length			
Are the Steel Plates and Watertight Doors in efficient working order?				Are the Steel Plates and Watertight Doors in efficient working order?			
PLATING.				RIVETING.			
AS IN SHIP.				PER RULE OR AS APPROVED.			
STRAKES.				STRAKES.			
FLAT PLATE KEEL				FLAT PLATE KEEL			
GARBOARD OF A STRAKE				GARBOARD OF A STRAKE			
State actual thickness in way of Double Bottom.				State actual thickness in way of Double Bottom.			
A				A			
B				B			
C				C			
D				D			
E				E			
F				F			
G				G			
H				H			
J				J			
K				K			
L				L			
M				M			
N				N			
O				O			
P				P			
Q				Q			
R				R			
S				S			
T				T			
U				U			
V				V			
W				W			
THICKNESS OF STRAKE				THICKNESS OF STRAKE			
CLEAR OF LONG BRIDGE				CLEAR OF LONG BRIDGE			
DO. OF STRAKE BELOW				DO. OF STRAKE BELOW			
DELG. of Flat Plate Keel				DELG. of Flat Plate Keel			
" Sheerstrakes				" Sheerstrakes			
Length and thickness				Length and thickness			
POOP SIDES				POOP SIDES			
SHORT BRIDGE SIDES				SHORT BRIDGE SIDES			
FORECASTLE SIDES				FORECASTLE SIDES			
Upper Deck				Upper Deck			
Stringer Plate				Stringer Plate			
Second Deck				Second Deck			
Stringer Plate				Stringer Plate			
FRAMES extend in one length from				FRAMES extend in one length from			
REVERSED FRAMES on floors and frames extend				REVERSED FRAMES on floors and frames extend			
MASTS, SPARS, &c.				MASTS, SPARS, &c.			
LOWER MASTS				LOWER MASTS			
Bowsprit				Bowsprit			
Topmasts, Yards and Remainder of Spars				Topmasts, Yards and Remainder of Spars			
Rigging, Material and Size, Shrouds				Rigging, Material and Size, Shrouds			
Sails				Sails			

EQUIPMENT No.		LETTER		ANCHORS.		TONNAGE U. K. OR PLATING No. FOR TRAWLERS	
Number of Certificate	Anchor	Weight, Ex. Stock	Test, Per Certificate	Weight Required by Table 31	Description of Anchor	Makers	Where and when tested and Superintendent
67975	1st Bower	7 1 2	10 tons	7 1 0	Grampus	J. L. L.	L.P.M.N. 3.8.12, L. L.
67973	2nd "	6 2 18	9 tons	6 2 0	"	"	"
67992	3rd "	3 0 0	3 tons	3 0 0	Rodgers	"	"
	4th "						
	Collective weight						
	Stream						
	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
51273	105 5/8	17 1/2	20 3/4	60 3/4	17 1/2	J. L. L.	L.P.M.N. 3.8.12, L. L.
	Iron Stream						
	Chain or Steel Wire						
HAWERS 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 On							
Pumps, Number							
Windlass is by							
Engine Room Skylights—How constructed?							
Coal Bunker Openings—How constructed?							
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.							
Ceiling in Holds, thickness and material							
Cargo Hatchways—How formed?							
State size No. 1 Hatch (Forward)							
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch							
Steering Gear, Steam							
Steering Gear, Hand							
Bulwarks, height above deck and description							
The foregoing is a correct description.							
Builder's Signature							
Surveyor's Signature							
Correspondence—State dates and initials of letters respecting this case							
Workmanship. Are the butts of plating planed or otherwise fitted?							
Is the riveted work properly closed?							
Are the liners between the frames and plates solid single pieces?							
Do the holes for riveting plate to frames, butt straps, or plate							
Are the rivet holes well and sufficiently countersunk in the plate and punched							
Do any rivets break into or through the seams or butts of the plating?							
Are the butts of Plating, Stringers, &c., properly shifted and strapped?							
Have all the upper and weather decks been tested as required by the Rules							
Have all the gutterways been tested as required by the Rules							
General Remarks (State quality of workmanship, &c.)							
This vessel has been built in accordance with the approved							
plans, the Secretary letters of the above dates and in							
general conformity to the Rules for the class contemplated.							
Accompanying this Report, Duplicate plans of Midship Section and							
Profile and Decks, Plan of Pumping Arrangements, and a Report							
on Ships Joinings.							
This is a Sister Vessel to the "Lord Carrington," "Lord Sister," etc.							
Hull Report No. 25511, 25373, etc.							
The Surveyor should state the Number of Report and Name of any Sister Vessel.							
The amount of Entry Fee							
Special Survey Fee							
Travelling Expenses, if any							
State whether the Vessel has been built under Special Survey							
I am of opinion this Vessel should be Classed							
With, or without Freeboard, as condition of Class.							
Committee's Minute							
Character assigned							
Lloyd's Register							

GENERAL REMARKS—(continued).

WEB-FRAME

No

WEB-FRAME

WEB-FRAME

No

Size

BRACKET

Web Frame

BULKHEAD

W.T.BULKHEAD

COLLISION

PARTITION

LONGITUDE

Are the out

Are the S

ST

FLAT PLATE

(If Bar Keel

GARBOARD.

State actual

thickness &

way of Dou

Bottom.

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No.

in builder's yard.

DATES of Surveys

held while building

Form No. 1A.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ 3-0 ft., Bridge ☒ ft., Forecastle ☒ 2-2-0 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) ☒ IDK

Official No. ☒ 132411 ; 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. ☒ 1937

Date

No. ☒ 536 in builder's yard.

DATES of Surveys held while building

1912: Jan 10. 14. 19. 26. 28. Jul 1. 5. 11. 15. 26. 30. Aug 14. 16. 23. 30. Sep 4. 11. 13. 17. Sep 20. 23. 26. 30 Oct 3. 7. 11. 12. 16. 19. 21.

Total No. of Visits ☒ 30

Surveyor's Signature

Allison B. Wilson.

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