

1 or 2 Dks., R.Q.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 20754

State of Report is also sent on the Machinery of the Vessel. *yes*
Date of completion of Report *1st December 1908.*
Date, First Survey *July 20th*

Received at London Office *1908*
Port of Hull
Last Survey *1st December 1908.*
Rig *Ketch.*

Survey held at *Goole*
On the *Steam Scauler "JOSEPHINE I."*
TONNAGE under Tonnage Deck... 234.62
Do. of Poop...
Do. of Raised Qr. 11.76
Dk. or Break...
Do. of Bridge House...
Do. of Forecastle... 12.97
Do. of Houses on Deck... 6.97
Do. of excess of Hatchways...
Do. above Crown of Engine Room...
Gross Tonnage 266.32
Less Crew Space 27.41
Less above Crown of Engine Room...
TONNAGE FOR FEES... 238.91
Less Engine Room 126.14
Less Navigation Spaces 9.57

ONE OR TWO DECKED VESSEL.
CLASS *100A1. Steam Scauler?*
Half Breadth (moulded) 11.50
Depth from upper part of Keel to top of Main Deck Bms. 13.50
(with the normal round up of beam)
Girth of Half Midship Frame (as per Rule) 20.38
1st Number 45.38
Length on deck from after part of stem to fore part of stern post 128.87
2nd Number 58.48
Proportions—Breadths to Length 5.6
Depths to Length—Main Deck to top of Keel 9.5

Master *George Clarkson*
Year of appointment (1) As master in service of owner of present vessel:—1901
(2) As master of this vessel:—1905
Built at *Goole*
When built 1908 Launched 22nd Oct.
By whom built *Goole Shipbuilding & Rep. Co. Ltd.*
Owners *J. Man & Son.*
Managers
(Where necessary to be entered in Reg. Book.)
Residence *Glentworth.*
Port belonging to *Glentworth.*

Register Tonnage as cut on Beam... 103.20

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 Main Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
128	10 1/2		23	0		12	2		One	One

Dimensions of Ship per Register, Length, 130-1 breadth, 23-1 depth, 12-02. Moulded Depth, 13 ft. 0 ins. Round of Beam, Actual 6 ins.

FRAMING.						FORGINGS AND CASTINGS.								
	Inches in Ship	Inches in Ship	16ths in Ship	Inches per Rule Or as	16ths per Rule		Inches in Ship.		Inches per Rule. Or as Approved.					
FRAME, Angles, <i>7, E or L</i> Bars, for $\frac{1}{2}$ length amidships	4 1/2	3	6	4 1/2	3	6	KEEL, Bar or Side Plates depth and thickness	4 1/2 x 1 1/2	4 1/2 x 1 1/2					
Do. for $\frac{1}{2}$ at each end							STEM, moulding and thickness	4 1/2 x 1 1/2	4 1/2 x 1 1/2					
Do. in way of Double Bottoms at Solid Floors.							STERN-POST for Rudder do. do.	6 1/2 x 3 1/4	6 1/2 x 3 1/4					
" " at intermdt. Bkts.							" for Propeller	4 1/2	4 1/2					
Spacing of Frames from centre to centre	20			20			MAIN PIECE of Rudder, diameter at head...	3 1/4 x 2 3/4	3 1/4 x 2 3/4					
REVERSED FRAME, Angles (<i>when fitted</i>)	2 1/2	2 1/2	4	2 1/2	2 1/2	4	RUDDER, how constructed <i>Forged iron from 2 plates.</i>							
DEEP FRAMING, depth of girder				4 1/2			Can the Rudder be unshipped afloat? <i>Yes.</i>							
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships	16		3/20	16		3/20	KEELSONS AND STRINGERS.							
" in way of Engines and Boilers			7		7		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate)							
" thickness at the ends of vessel			1/20		1/20		" Rider Plate							
" depth at $\frac{1}{2}$ the half breadth, as per Rule	Straight across						" Bulb Plate to Intercoastal Keelson							
" height extended at the Bilges	See plan						" Horizontal Plates on Floors							
FLOORS & BRACKETS, in Cell Dble Bottoms							" Angles (<i>2 Bull Angles</i>)	7	3	8				
" " state if flanged (top & bottom)							SIDE KEELSON, Angles							
" " Spacing							" Bulb or Plate above floors for lng.							
CENTRE GIRDER, in Double Bottom, depth and thickness							" Intercoastal Plate for length							
" " Angles, Top							" Attached to outside plating with Angle..							
" " Bottom							BILGE KEELSON, Angles (<i>One</i>)	5	4	7				
SIDE GIRDERS, number on each side & thickness state if flanged (top & bottom)							" Bulb or Plate above floors for lng.							
" " Angles							" Intercoastal Plate for length							
MARGIN PLATE, depth (exclusive of flange) and thickness							" Attached to outside plating with Angle..							
" Angles to Outside Plating							BILGE STRINGER Angles							
" Floors							" Bulb Plate for length							
" Height of Floors at the Bilges							" Intercoastal Plate for length							
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							" Attached to outside plating with Angle							
" thickness in Engine and Boiler space							SIDE STRINGER Angles (<i>One</i>)	5	4	7				
" " Remainder in Holds							" Bulb or Intercoastal Plate for lng.							
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5 1/2	3	8	5 1/2	3	8	" Attached to outside plating with Angle							
" Angles on Upper Edge							Main and Raised Quarter Deck Stringer Plate, breadth and thickness	23	6	23				
" Spacing	40			40			" Angle on ditto	3 x 3	7	3 x 3				
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							" Tie Plates, outside Hatchways	8	5	8				
" Angles on Upper Edge							" Diagonal Tie Plates on Bms., No. of Pairs							
" Spacing							" Main Dk* Iron or Steel for lng.							
BEAMS, Hold, Plate or Tee Bulb							" R. Q. Dk* Iron or Steel for lng.		6/20	6/20				
" Angles on Upper Edge							" Wood Deck, Material & thickness P.Pine	3		3				
" Spacing							Lower Deck Stringer Plate, breadth and thickness							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							" Angles on ditto, No.							
" Angles on Upper Edge							" Tie Plates, outside Hatchways							
" Spacing							" Deck* Material and thickness							
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb							Hold Stringer Plate							
" Angles on Upper Edge							" Angles on ditto, No.							
" Spacing							Poop Deck Stringer Plate, breadth & thickness							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	3/20	5	3	3/20	" Angle on ditto							
" Angles on Upper Edge							" Tie Plates							
" Spacing	40			40			" Deck, Material and thickness							
PILLARS, In 'tween Decks, Size and Spacing							Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness							
" " Hold							" Angle on ditto							
" " Quarter, 'tween Dks., "	2 1/2			As arranged			" Tie Plates (<i>In centre</i>)	60	6/20	60				
" " in Hold							" Deck, Material and thickness P.Pine	3		3				
WEB FRAMES, In Fore Body, No. and Spacing							* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.							
" " Brdth. & Thickness							BULKHEADS.		STIFFENERS.					
" No. of Side Stringers							In Vessel.	Per Rule.	Thickness.	Horizontal.	Vertical.	Single or Double Frames.	Height	
WEB FRAMES, In E. & B. Space, No. & Spacing										Size.	Spacing.	Size.	Spacing.	
" " Brdth. & Thickness										Inches.	Inches.	Inches.	Inches.	
WEB FRAMES, In After Body, No. and Spacing							W.T. BULKHEADS	4	4	6.5	3 x 2 1/2	4/16	48	30
" " Brdth. & Thickness							PARTITION							
" No. of Side Stringers							LONGITUDINAL							
" Size of Angles or Tee Bars to Web Frames							Are the outside Plates doubled two spaces of Frames in length? <i>Diamond plating</i>							
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness							Are the Stave Valves and Watertight Doors in efficient working order? <i>Yes</i>							

PLATING.												RIVETING.																											
AS IN SHIP.				PER RULE OR AS APPROVED.				EDGES Ordinary or Joggled?				BUTTS.																											
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		RIVETS.		RIVETS.		STRAPS.		IF LAPPED.																					
		Breadth.		Thickness.		Thickness.		Breadth.		Thickness.		Diam.		Spacing or to cr.		Diam.		Spacing or to cr.																					
		Inches.		16ths.		16ths.		Inches.		16ths.		Inches.		Inches.		Inches.		Feet.																					
FLAT PLATE KEEL		4 1/2		8		8		4 1/2		8		Double		4 1/2		3 1/2		3 1/2		3 1/2																			
GARBOARD OF A STRAKE		7		6		6		7		7		4		4		4		4		4																			
B		7		6		6		7		7		4		4		4		4		4																			
C		7		6		6		7		7		4		4		4		4		4																			
D		7		6		6		7		7		4		4		4		4		4																			
E		7		6		6		7		7		4		4		4		4		4																			
F		4 1/2		8		7		4 1/2		8		4		4		4		4		4																			
G		7		6		6		7		7		4		4		4		4		4																			
H		7		6		6		7		7		4		4		4		4		4																			
J		7		6		6		7		7		4		4		4		4		4																			
K		7		6		6		7		7		4		4		4		4		4																			
L		7		6		6		7		7		4		4		4		4		4																			
M		7		6		6		7		7		4		4		4		4		4																			
N		7		6		6		7		7		4		4		4		4		4																			
O		7		6		6		7		7		4		4		4		4		4																			
P		7		6		6		7		7		4		4		4		4		4																			
DOUBLING OF FLAT PLATE KEEL		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
Length and thickness of Bilges		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
Length and thickness of Sheerstrakes		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
Length and thickness of Strake below		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
POOP SIDES		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
RAISED QUARTER DECK SIDES		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
BRIDGE SIDES		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
FORECASTLE SIDES		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
LENGTHS OF PLATING		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓																			
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, outside Plating, &c. Mild Steel. South Durham, Palmers, Carruth, Dorman, Lang.												Main Stringer Plate Butts, treble riveted for full length amidship. Straps, single, double or overlapped for full length amidship. Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? J. & D. Inner Bottom Plating, riveting of Edges. Centre Girder Butts, riveted. Keelson Butts, Treble riveted. Frames, riveted through Plates with 2 1/4 in. Rivets, about 5 apart. Rivets, state whether of Iron or Steel. Iron.																											
Has the Steel been tested as required by the Rules. Yes.												state if ordinary or joggled Ordinary.																											
FRAMES extend in one length from keel to gunwale.												state if ordinary or joggled Ordinary.																											
REVERSED FRAMES on floors and frames extend from floor plating. (Single angle frames)												state if ordinary or joggled Ordinary.																											
MASTS, SPARS, &c.																																							
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">Material.</th> <th colspan="2">Total length.</th> <th colspan="2">DIAMETER AND THICKNESS.</th> <th colspan="2">No. of Plates in round.</th> <th colspan="2">ANGLES.</th> <th colspan="2">RIVETING.</th> </tr> <tr> <th colspan="2"></th> </tr></thead></table>																										Material.		Total length.		DIAMETER AND THICKNESS.		No. of Plates in round.		ANGLES.		RIVETING.			
		Material.		Total length.		DIAMETER AND THICKNESS.		No. of Plates in round.		ANGLES.		RIVETING.																											

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made to 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 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. 23, par 24)? Traverse State results of tests ✓

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? ✓ State results of tests ✓

General Remarks (State quality of workmanship, &c.) Workmanship good.
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: Plans of Midship Section - Pipes, Pumping Arrangements, and Report on Ships Fittings.

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. or Break 43.5 ft., Bridge Dk. ✓ ft., F'castle 22.25 ft.
(in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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.
 Official No. 124570 ; 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, ✓			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, ✓		
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 ✓		

Order for Special Survey No. 156
Date 14/7/08
No. 124 in builder's yard
Dates of Surveys 1908: July 20, 27, 30. Aug 5, 7, 17, 19, 21, 25. Sep. 4, 7, 8, 10, 14, 16, 17, 22, 23, 25, 29.
Oct. 1, 5, 8, 13, 14, 20, 22, 26, 28, 29. Nov. 2, 5, 7, 9, 13, 24, 26, 30. Dec. 3, 7.
Total No. of Visits 40.

The amount of Entry Fee.....£ 2 : 0 : - } Fees applied for, *14/12/1908*
Special.....£ 11 : 19 : - } Received by me, *J.B. 23.12.08*
Travelling Expenses, if any £ 1 : 14 : 2 } *22.12.1908*

State whether the Vessel has been built under Special Survey *Yes.*

I am of opinion this Vessel should be Classed ☒ 100 A1, "*Steam Trawler*".

With, or without Freeboard, as condition of Class *Without.*

Certificate to be sent to *Hull*

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

Committee's Minute
Character assigned

FRI 18 DEC 1908 ✓
100a1

Stm trawler
Dyers A.B.P. + Lmb 12.08

This manuscript has been requested not to be further processed.

1885

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Founda