

and  
for 2 Dks., R. Q. Dk.,  
and Pt. Awng. Dk.

# IRON OR STEEL STEAMER.

No. 18646

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

Date of completion of Report *4<sup>th</sup> Jan. 1907*

Received at London Office,

WED. JAN. 9 1907

Date, First Survey *July 6<sup>th</sup> '06*

Port of *Hull*

Last Survey *Jan 2<sup>nd</sup> 1907*

Rig *Ketch*

Survey held at *Silbury*

On the *Steel Steam Trawler "AGAMEMNON"*

TONNAGE under  
Tonnage Deck... *205.92*

Do. of Poop *13.39*

Do. of Raised Or. *1.74*

Do. of Bridge House *3.87*

Do. of Forecastle Break *1.74*

Do. of Houses on Deck *3.87*

Do. of excess of Hatchways

Do. above Crown of *224.92*

Engine Room *115.19*

Gross Tonnage *224.92*

Less Crew Space

Less above Crown of *224.92*

Engine Room *115.19*

Less Navigation Spaces *3.5*

Register Tonnage *106.23*

as cut on Beam

ONE OR TWO DECKED VESSEL.

CLASS *100A1 Steam Trawler*

Half Breadth (moulded) *10.95*

Depth from upper part of Keel to top of Main Deck Bms. *12.96*

Girth of Half Midship Frame (as per Rule) *19.33*

1st Number *43.24*

Length on deck from after part of stem to fore part of stern post *115.87*

2nd Number *5010*

Proportions—Breadths to Length *5.2*

Depths to Length—Main Deck to top of Keel *8.9*

Destined Voyage *Fishing*

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

Master *✓*

Year of appointment

Built at *Silbury*

When built *1907* Launched *20<sup>th</sup> Sept. '06*

By whom built *Cochran & Sons*

Owners *The Consolidated Steam Fishing & Ice Co. Ltd.*

Managers

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

Residence *Grimley*

Port belonging to *Grimley*

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
	115	10 $\frac{1}{2}$		21	11 $\frac{1}{4}$		11	9	One	One

Dimensions of Ship per Register, Length, *114.2* breadth, *22.0* depth, *11.67* Moulded Depth, *12* ft. *6* ins. Round of Beam, Actual *7* ins.

FRAMING.				FORGINGS AND CASTINGS.			
FRAME, Angles, <i>7</i> or <i>8</i> Bars, for $\frac{1}{2}$ length amidships				KEEL, Bar or Side Plates depth and thickness			
Do. for $\frac{1}{2}$ at each end	4	3	8 $\frac{1}{2}$	4	3	8 $\frac{1}{2}$	<i>4<math>\frac{1}{2}</math> x 1<math>\frac{5}{8}</math></i>
Do. in way of Double Bottoms at Solid Floors				STEM, moulding and thickness			<i>4<math>\frac{1}{2}</math> x 1<math>\frac{5}{8}</math></i>
" " at intermdt. Bkts.				STERN-POST for Rudder do. do.			<i>6 x 2<math>\frac{1}{2}</math></i>
Spacing of Frames from centre to centre	20		20	" for Propeller			<i>4<math>\frac{1}{2}</math></i>
REVERSED FRAME, Angles <i>(On floors only)</i>	2 $\frac{1}{2}$	2 $\frac{1}{2}$	4	MAIN PIECE of Rudder, diameter at head			<i>3<math>\frac{1}{2}</math> x 2<math>\frac{1}{4}</math></i>
DEEP FRAMING, depth of girder	4		4	do. at heel			<i>2<math>\frac{3}{4}</math> x 2<math>\frac{1}{2}</math></i>
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships	16		16	RUDDER, how constructed <i>Forged iron frame, plated.</i>			
" in way of Engines and Boilers			7	Can the Rudder be unshipped afloat? <i>Yes</i>			
" thickness at the ends of vessel			5				
" depth at $\frac{1}{2}$ the half breadth, as per Rule							
" height extended at the Bilges							
FLOORS & BRACKETS, in Cell Dble Bottoms							
" " state if flanged (top & bottom)							
" " Spacing							
CENTRE GIRDER, in Double Bottom, depth and thickness							
" " Angles, Top							
" " Bottom							
SIDE GIRDERS, number on each side & thickness							
" " state if flanged (top & bottom)							
" " Angles							
MARGIN PLATE, depth (exclusive of flange) and thickness							
" " Angles to Outside Plating							
" " Floors							
" " Height of Floors at the Bilges							
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							
" " thickness in Engine and Boiler space							
" " Remainder in Holds							
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5	3	8				
" " Angles on Upper Edge							
" " Spacing							
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							
" " Angles on Upper Edge							
" " Spacing							
BEAMS, Hold, Plate or Tee Bulb							
" " Angles on Upper Edge							
" " Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							
" " Angles on Upper Edge							
" " Spacing							
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb							
" " Angles on Upper Edge							
" " Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	8				
" " Angles on Upper Edge							
" " Spacing							
PILLARS, In 'tween Decks, Size and Spacing							
" " Hold	2 $\frac{1}{2}$						
" " Quarter, 'tween Dks., "							
" " in Hold							
WEB FRAMES, In Fore Body, No. and Spacing							
" " Brdth. & Thickness							
" " No. of Side Stringers							
WEB FRAMES, In E. & B. Space, No. & Spacing							
" " Brdth. & Thickness							
WEB FRAMES, In After Body, No. and Spacing							
" " Brdth. & Thickness							
" " No. of Side Stringers							
" " Size of Angles or Tee Bars to Web Frames							
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness							



PLATING.										RIVETING.									
AS IN SHIP.				PER RULE OR AS APPROVED.		Edges.		Butts.		Edges.		Butts.		Edges.		Butts.			
STRAKES.				AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.			
Breadth.				Thickness.		Thickness.		Thickness.		Breadth.		Thickness.		Thickness.		Breadth.			
FLAT PLATE KEEL.....				32		7		7		32		7		7		32		7	
GARBOARD OR A STRAKE.....				32		7		7		32		7		7		32		7	
State actual thickness in way of Double Bottom.				31		8		7		31		8		7		31		8	
DOUBLING OF FLAT PLATE KEEL.....				31		8		7		31		8		7		31		8	
Length and thickness of Bilges.....				31		8		7		31		8		7		31		8	
Length and thickness of Sheerstrakes.....				31		8		7		31		8		7		31		8	
Length and thickness of Strake below.....				31		8		7		31		8		7		31		8	
POOP SIDES.....				31		8		7		31		8		7		31		8	
RAISED QUARTER DECK SIDES.....				31		8		7		31		8		7		31		8	
BRIDGE SIDES.....				31		8		7		31		8		7		31		8	
FORECASTLE SIDES.....				31		8		7		31		8		7		31		8	
LENGTHS OF PLATING.....				31		8		7		31		8		7		31		8	
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.?										Main Stringer Plate.....									
Plates, outside Plating, &c.?										Butts, treble riveted for.....									
North Durham S.S.C., Tynemouth.										Straps, single, double or overlapped for.....									
Consolidated.										Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? J.D.									
Has the Steel been tested as required by the Rules?										Inner Bottom Plating, riveting of Edges.....									
Ys.										Centre Girder Butts, riveted.....									
										Keelson Butts, Treble riveted.....									
										Frames, riveted through Plates with.....									
										Rivets, state whether of Iron or Steel.....									
										Iron.									
FRAMES extend in one length from.....										to gunwale.....									
REVERSED FRAMES on floors and frames extend from.....										state if ordinary or jogged.....									
Across top of floor, (single angle frame).....										state if ordinary or jogged.....									
Ordinary.										Ordinary.									
MASTS, SPARS, &c.										MASTS, SPARS, &c.									
LOWER MASTS.....										Fore.....									
Main.....										Mizen.....									
Bowsprit.....										Pitch pine.....									
Topmasts, Yards and Remainder of Spars.....										Rigging, Material and Size, Shrouds.....									
Sails.....										Stays.....									
Equipment No. ✓										Letter ✓									
ANCHORS.										Tonnage U.D.K. or Plating No. for Trawlers 5010.									
Number of Certificate.										Description of Anchor.									
1st Bower.....										Rodgers.....									
2nd.....										J.H. Vulcan C. L.P.H.C.H. 7-9-06. Paul.									
3rd.....										" " " " " 7-9-06 " "									
Collective weight.....										" " " " " 7-9-06 " "									
Stream.....										" " " " " 7-9-06 " "									
Kedge.....										" " " " " 7-9-06 " "									
CHAIN CABLES.										HAWERS AND WARPS.									
Number of Certificate.										Length and Size supplied.									
Length. Diam.										Length. Cir.									
Fathoms. Ins.										Fathoms. Ins.									
1885 90 1 18 24 46-3-2245-3-17 96 1										J.H. Vulcan C. L.P.H.C.H. 7-9-06. Paul.									
Iron Stream Chain or Steel Wire.....										TOWLINE.....									
✓										HAWERS & WARPS.....									
										Manila.....									
										" " " " " 60 4 1/2									
										" " " " " 60 4 1/2									
Boats.....										Pumps, Number.....									
Pumps, Number.....										Windlass is by.....									
Windlass is by.....										Engine Room Skylights.....									
Engine Room Skylights.....										What arrangements for deadlights in bad weather?.....									
What arrangements for deadlights in bad weather?.....										Coal Bunker Openings.....									
Coal Bunker Openings.....										Number of Scuppers, and number and dimensions of Freeing Ports, &c. On each side.....									
Number of Scuppers, and number and dimensions of Freeing Ports, &c. On each side.....										Ceiling in Holds, thickness and material.....									
Ceiling in Holds, thickness and material.....										Cargo Hatchways.....									
Cargo Hatchways.....										State size No. 1 Hatch (Forward).....									
State size No. 1 Hatch (Forward).....										No. 2 Hatch.....									
No. 2 Hatch.....										No. 3 Hatch.....									
No. 3 Hatch.....										No. 4 Hatch.....									
No. 4 Hatch.....										Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch.....									
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch.....										Bulwarks, height above deck and description.....									
Bulwarks, height above deck and description.....										The above is a correct description.....									
The above is a correct description.....										Builder's Signature (here only).....									
Builder's Signature (here only).....										Surveyor's Signature.....									
Surveyor's Signature.....										Surveyor to Lloyd's Register of British and Foreign Shipping.....									

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

(M.) 11-5-06. 15-9-06

Workmanship. Are the butts of plating planed or otherwise fitted? Planed

Is the riveted work properly closed? Ys

Are the liners between the frames and plates solid single pieces? Ys

Do the holes for riveting plate to frames, butt straps, or plate

to plate, &amp;c., conform well to each other? Ys

Are the rivet holes well and sufficiently countersunk in the plate and punched

from the facing surfaces? Ys

Do any rivets break into or through the seams or butts of the plating? A few.

Are the butts of Plating, Stringers, &amp;c., properly shifted and strapped? Ys

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)? J. Fowler

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, &amp;c.)

Workmanship good.

This vessel has been built in accordance with the approved plans, the Decree of the British Admiralty of the above date, and in general conformity to the Rules for the class contemplated.

Accompanying this Report:—Plan of Midship Section, and Report on Ship's Joining.

This is a sister vessel to the "Achilles," "Aniadr," &c. Hull Report No. 15538, and 15445 &c.

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 65.5 ft., Bridge Dk. ✓ ft., Forecastle 17.5 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) 1 Dk.

Official No. ✓; Signal Letters ✓

State if Machinery is fitted aft Ys

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 ✓			(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. 1608	1906: July 6, 11, 20, 27, 31 Aug. 10, 15, 21, 31 Sep. 3, 14, 19, 28 Oct. 5, 11, 16, 19, 25, 30 Nov. 1, 15, 24, 28 Dec. 4, 7, 11, 14, 18, 21, 1907: Jan. 1, 2.
Date 15/5/06	
No. 383 in builder's yard	
DATES of Surveys held while building	
Total No. of Visits 31	

The amount of Entry Fee.....£ 2 : - : -

Fees applied for, 8/11/1907

Special.....£ 11 : 5 : -

Certificate to be sent to Hull

Travelling Expenses, if any £ - : 13 : 10

Received by me, 10/1/1907

State whether the Vessel has been built under Special Survey Ys

I am of opinion this Vessel should be Classed 100A1 Steam Trawler

With, or without Freeboard, as condition of Class Without

Alison R. Wilson.  
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

FRI. JAN 11 1907

Character assigned

100A1  
Stm Trawler

Lloyd's at 60 p.m. + L.M.B. 1.00