

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office SAT 18 AUG. 1917

Date of completion of report 16th August 1917. Port of Hull
Survey held at Beverley & Hull Date, First Survey 17th Feb. 1916. Last Survey 28th July 1917.
On the (State if Single, Twin, or Triple Screw) STEAM TRAWLER "OLYMPIA" Rig Ketch.
No. 30103

TONNAGE under Tonnage Deck... 228.43
Do. between Tonnage Dk. and 3rd and 4th Dk. 14.81
Total under Upper Dk. 243.24
Do. of Poop Round house 1.01
Do. of R. O. Dk. 14.81
Do. of Hatch House 3.32
Do. of Forecastle 1.90
Do. of Houses on Dk. 91
Do. of excess of Hatchways 10.20
Do. above Crown of Engine Room 260.58
Gross Tonnage 260.58
Less Crew Space 10.20
Room 250.38
Room 137.95
Ion Spaces 6.32
Tonnage 116.31

CLASS + 100 A.I. FEET.
Breadth (greatest moulded) 22.36
Depth, at middle of length from top of keel to top of upper deck beams at side 12.83
Transverse Number 35.19
Length on deck from fore part of stem to after part of stern post 120
Longitudinal Number 4223
Depth "d," at middle of length (See Secs. 2 & 13) 11.5
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 9.35
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 Beverley
When built 1917 Launched 22nd May 1917
By whom built Cook, Welton & Gemmell Ltd
Owners Standard Steam Fishing Co
Managers (Where necessary to be entered in Reg. Book.)
Residence Grimsby.
Port belonging to Grimsby.

Destined Voyage Fishing If Surveyed while Building, Afloat, & in Dry Dock yes.

on Deck rule	Feet. 120	Inches. 0	BREADTH— Moulded	Feet. 22	Inches. 4 3/8	DEPTH, ACTUAL— Do.	do.	do.	do.	do.	Second Dk. Beams	Feet. 12	Inches. 0	No. of Decks with flat laid	one						
Moulded depth, ft. ins. To Bridge Dk. Round of Upper 6 ins.																					
of Ship per Register, Length 120.2 breadth 22.55 depth 12.0. Moulded depth, ft. 12 ins. 10 To Upper Dk. Dk. Beam, Actual																					
FRAMING.						PILLARS.						Inches. Size in Ship.				Inches. Spacing in Ship.		Inches. per Rule. Or as		Inches. per Rule. Approved.	
Angles, on E or F Base amidships						PILLARS In 'tween Deck, size and spacing						Inches. Size in Ship.				Inches. Spacing in Ship.		Inches. per Rule. Or as		Inches. per Rule. Approved.	
Peaks						" " Hold						3" 4 as arranged.									
Way of Double Bottoms at Solid Floors...						" " Quarter 'tween Dks.,															
" " at intermdt. Bkts.						" " in Hold															
Frames from centre to centre amidships						KEELSONS & STRINGERS.						Inches. Size in Ship.				Inches. Spacing in Ship.		Inches. per Rule. Or as		Inches. per Rule. Approved.	
" " from 1/2 length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above						8 1/2 x 1/2				8 1/2 x 1/2					
" " in peaks						Hoors, Through Plate, or Intercoastal Plate															
ED FRAME, Angles, ON FLOORS						Rider Plate															
Way of Double Bottoms at Solid Floors...						Flat Plate Keel Angles															
" " at intermdt. Bkts.						Horizontal Plates on Floors															
G, depth of girder						Angles or Bulb Angles DOUBLE						5 3 1/2				5 3 1/2					
depth and thickness of Floor Plate						SIDE KEELSONS, Number one						5 4 8/20				5 4 8/20					
at mid-line for 1/2 length amidships...						" Angle or Bulb Angles one						5 4 8/20				5 4 8/20					
Way of Engine and Boiler Spaces						Plate above floors, for length															
Thickness at the ends of vessel						Intercoastal Plate, for length															
pth at 1/2 the half breadth, as per Rule						Attached to outside Plating with Angle						5 4 8/20				5 4 8/20					
ight extended at the Bilges						BILGE KEELSON, Angle one						5 4 8/20				5 4 8/20					
in Cell. Double Bottoms						Intercoastal Plate for length															
state if flanged (top & bottom)						Attached to outside Plating with Angle															
Spacing of Solid floors						SIDE STRINGERS, Number															
GIRDER, in Dbl. bottom, dpth. & thcknss.						" Angle															
" Angles, Top						Intercoastal Plate, for length															
" " Bottom						Attached to outside plating with Angle															
" " to Floors						Upper Deck Stringer Plate, br'dth & thickness						24 6/16				24 6/16					
Brackets at intermdt. frmg., wdth & thknss						(clear of Bridge)															
RDERS, number on each side & thickness						br'dth & thickness															
" state if flanged (top and bottom)						(in way of Bridge)						3 x 3 x 3/8				3 x 3 x 3/8		5/16			
" Angles (top and bottom)						Angle (clear of Bridge)						7 6/16				7 6/16		5/16			
" " to Floors						Tie Plate at sides of Hatchways															
PLATE, depth (exclusive of flange)						Deck * Iron or Steel, in way of E & B. openings															
" and thickness						Thickness (clear of Bridge)															
" Angle to Outside Plating						(in way of Bridge)															
" " Floors						Wood Deck. Material & thickness						5x3 P. Pine, Main Dk				R. Q. D.					
Brackets at intermdt. frmg., wdth & thknss						Second Deck Stringer Plate, br'dth & thickness						5x3 Y. Pine									
Height of Outside Brackets above at bilge						Angles on ditto, No.															
BOTTOM PLATING, breadth and						Tie Plates outside Hatchways															
thickness of Middle Line Strake						Deck * Iron or Steel, for lng.															
" in Engine and Boiler space						Wood Deck. Material & thickness															
" Remainder in Holds						Third Deck Stringer Plate, br'dth & thickness															
Upper Deck, Single Angle, Bulb						Angles on ditto, No.															
Angle, Plate, Tee Bulb, or Channel						Tie Plates, outside Hatchways															
In way of Long Bridge						Deck * Material and thickness															
Spacing						Fourth and Fifth Deck Stringer Plate, breadth & thickness															
Second Deck, Single Angle, Bulb						Angles on ditto, No.															
Angle, Plate, Tee Bulb, or Channel						Tie Plates outside Hatchways															
Spacing						Deck. Material & thickness															
S, 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															
S, 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															
S, Bridge Deck, Angle, Bulb Angle, Plate,						Forecastle Deck Stringer Plate, br'dth & th'kns						3 x 3 3/8				3 x 3 3/8		5/16			
Tee Bulb, or Channel						Angle on ditto						See profile.									
Angles on upper edge						Tie Plates						5 x 3 Y. Pine.									
Spacing						Deck. Material and thickness															
S, Forecastle Deck, Angle, Bulb Angle,																					
Plate, Tee Bulb, or Channel																					
Angles on upper edge																					
Spacing																					
See Profile																					

WEB FRAMES.										FORGINGS or CASTINGS.									
Inches in Ship.										Inches per Rule, Or as Approved.									
WEB-FRAMES, In Fore Body, No. and spacing										KEEL, Bar, depth and thickness									
" " " " " " " " " " " "										STEM, moulding and thickness									
WEB-FRAMES, In E. & B. Space, No. & spacing										STERN-POST for Rudder do. do.									
" " " " " " " " " " " "										" " " " " " " " " " " "									
WEB-FRAMES, In After Body, No. and spacing										RUDDER-A x D Table 22. Speed									
" " " " " " " " " " " "										" " " " " " " " " " " "									
" " " " " " " " " " " "										" " " " " " " " " " " "									
Size of Face Angles to Web-Frames.....										" " " " " " " " " " " "									
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 "										Consitt Iron Co. Ltd.									
PARTITION "										South Durham Steel & Iron Co. Ltd.									
LONGITUDINAL,,										Are the outside Plates doubled two spaces of Frames in length?									
Is the Sluice Valves and Watertight Door in efficient working order?										Yes.									
PLATING.										RIVETING.									
STRAKES.										EDGES.									
AS IN SHIP.										Ordinary or Joggled?									
AMIDSHIP, FORWARD, AFT.										RIVETS.									
Breadth, Thickness, Thickness, Thickness, Breadth, Thickness.										Double or Triple and for what Length.									
Inches, Inches, Inches, Inches, Inches, Inches.										RIVETS.									
FLAT PLATE KEEL.....										DOUBLE.									
(1 Bar Keel, state Riveting.)										Inches, Diam.									
GARBOARD or A Strake										Inches, Diam.									
State actual thickness in way of Double Bottom.										Inches, Diam.									
B "										Inches, Diam.									
C "										Inches, Diam.									
D "										Inches, Diam.									
E "										Inches, Diam.									
F "										Inches, Diam.									
SHEER.										Inches, Diam.									
G "										Inches, Diam.									
H "										Inches, Diam.									
J "										Inches, Diam.									
K "										Inches, Diam.									
L "										Inches, Diam.									
M "										Inches, Diam.									
N "										Inches, Diam.									
O "										Inches, Diam.									
P "										Inches, Diam.									
Q "										Inches, Diam.									
R "										Inches, Diam.									
S "										Inches, Diam.									
T "										Inches, Diam.									
U "										Inches, Diam.									
V "										Inches, Diam.									
W "										Inches, Diam.									
THICKNESS OF SHEERSTRAKE										Inches, Diam.									
CLEAR OF LONG BRIDGE										Inches, Diam.									
DO. OF STRAKE BELOW										Inches, Diam.									
DBLG. of Flat Plate Keel										Inches, Diam.									
" Sheerstrakes										Inches, Diam.									
Length and thickness.										Inches, Diam.									
POOP SIDES										Inches, Diam.									
SHORT BRIDGE SIDES										Inches, Diam.									
FORECASTLE SIDES										Inches, Diam.									
Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.										Butts, Side Stringers									
Upper Deck Stringer Plate										Butts, Tie Plates									
Butts, riveted for										Butts, riveted for									
Straps, single, double or overlapped for										Straps, single, double or overlapped for									
Second Deck Stringer Plate										Butts, riveted for									
Butts, riveted for										Butts, riveted for									
Straps, single or overlapped for										Straps, single or overlapped for									
Inner Bottom Plating, riveting of Edges										Inner Bottom Plating, riveting of Edges									
Centre Girder Butts,										Centre Girder Butts,									
Frames, riveted through Plates with										Frames, riveted through Plates with									
Rivets, state whether Iron or Steel										Rivets, state whether Iron or Steel									
FRAMES extend in one length from										FRAMES extend in one length from									
REVERSED FRAMES on floors and frames extend from										REVERSED FRAMES on floors and frames extend from									
Double in E. & B. space.										Double in E. & B. space.									
MASTS, SPARS, &c.										MASTS, SPARS, &c.									
Material, Total Length, DIAMETER AND THICKNESS.										No. of Plates in round, ANGLES.									
At Partners, Head, Hounds, Head.										Number, Size, RIVETING.									
LOWER MASTS.....										Seams, Butts.									
Fore										Seams, Butts.									
Main										Seams, Butts.									
Mizen										Seams, Butts.									
Bowsprit										Seams, Butts.									
Topmasts, Vangs and Remainder of Spars										Seams, Butts.									
Rigging, Material and Size, Shrouds										Seams, Butts.									
Sails.										Sails.									

EQUIPMENT No.				LETTER				ANCHORS.				TONNAGE U. D. K. OR PLATING No. FOR TRAWLERS				4223							
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor		Makers.		Where and when tested and Superintendent.							
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. cwt. qrs. lbs.		Cwts. qrs. lbs.													
24700		1st Bower ...		5 1 0		2 14		7 11 3		5 1 0		Iron stock		J. Green.		C.H. 9-3-17. S.C. Paul							
24701		2nd " ...		4 2 14		1 1 14		7 0 0		4 3 0		" "		"		" 9-3-17 "							
24702		3rd " ...		2 2 14		3 0		5 2 2		2 2 0		" "		"		" 9-3-17 "							
4th " ...																							
Collective weight.				12 2 0						12 2 0													
Stream																							
Kedge.....																							
Particulars of Drop Test of Cast Steel Anchors, viz. :-																							
Weight, Surveyor's Initials, Number of Certificate, Date of Test.																							
1st Bower																							
2nd "																							
3rd "																							
4th "																							
CHAIN CABLES.																							
HAWSEYS 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.		Material		Length and size supplied.		Breaking Test of Steel Wire Towing.		Length and size per Table 31.	
		Length. Diam.		Stain- Break- ing. Tons. Tons.		Supplied. Per Rule.		Length. Diam.										Length. Cir.		Length. Cir.			
22890		90 1		18 27		45.3.18 45.3.7		90 2		Stud.		-		C.H. 14-4-17 S.C. Paul				TOWLINE					
Iron Stream Chain or Steel Wire		Cir.						Cir.															
Boats <i>One good</i>																Steering Gear, Steam		✓		Steering Gear, Hand		✓	
Pumps, Number <i>Five. 204" x 306"</i>																Diameter of Barrel <i>4" x 6"</i>		State whether they are in efficient working order		<i>yes</i>			
Windlass is <i>Steam. (Gemmell & Frow's)</i>																Capstan		✓					
Engine Room Skylights.—How constructed? <i>Steel plates & angles</i>																What arrangements for deadlights in bad weather? <i>Steel flaps & bulboyes</i>							
Coal Bunker Openings.—How constructed? <i>C.I. dishes.</i>																How are lids secured? <i>locked.</i>		Height above deck? <i>flush.</i>					
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. <i>5 ports 18"x9", & 5 scuppers each side.</i>																Cargo Battens, thickness and material		✓					
Ceiling in Holds, thickness and material <i>2" redwood.</i>																Hatches, If strong and efficient? <i>yes.</i>		✓					
Cargo Hatchways.—How formed? <i>plates & angles.</i>																No. 1 Hatch (Forward)		✓		No. 2 Hatch		✓	
State size <i>No. 1 Hatch (Forward)</i>																No. 3 Hatch		✓		No. 4 Hatch		✓	
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch																No. of Breasthooks		3		No. of Crutches		2 & deep floors.	
Bulwarks, height above deck and description <i>33 & 45 x 5/16</i>																Main Rail, material and size		<i>BA. 6 1/2 x 3 x 1/16.</i>					
The foregoing is a correct description.																Surveyor's Signature		<i>P. Fitzgerald.</i>		See Major to Lloyd's Register of Shipping.			
Builder's Signature (three only) <i>S. A. Patterson</i>																							
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)																							
<i>M 16-8-15</i>																<i>E 18-8-15</i>		DIRECTOR.					
Workmanship. Are the butts of plating planed or otherwise fitted?																<i>yes</i>							
Is the riveted work properly closed?																<i>yes</i>							
Are the liners between the frames and plates solid single pieces?																<i>yes</i>							
to plate, &c., conform well to each other?																<i>yes</i>							
from the faying surfaces?																<i>yes</i>							
Do any rivets break into or through the seams or butts of the plating?																<i>a few.</i>							
Are the butts of Plating, Stringers, &c., properly shifted and strapped?																<i>yes</i>							
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?																<i>Trawler</i>		State results of tests		✓			
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?																<i>Trawler</i>		State results of tests		✓			
General Remarks (State quality of workmanship, &c.)																<i>This vessel has been built in accordance with the approved plans, the Secretary's letters, & in general conformity with the rules of this Society. The workmanship & materials used throughout are good.</i>							
Kindly return the enclosed approved plans for dealing with the sister vessels.																							
This vessel is a sister ship to the steam trawlers "Susarion", "Simpson", & "Helvetia"; Hull Reports Nos. 29835, 29867, & 29910.																							
The Surveyor should state the Number of Report and Name of any Sister Vessel.																							
Plans to be forwarded with P.E. Report showing vessel as built.																							
The amount of Entry Fee £ 2 - -																Fees applied for,		17-8-1917		Certificate to be sent to		Hull	
Special Survey Fee £ 12 : 10 : 0																Received by me,		11/9/17		Date of issue		17/9/17	
Travelling Expenses, if any £ : 5 : 4																yes		12/9/17					
State whether the Vessel has been built under Special Survey																yes							
I am of opinion this Vessel should be Classed																100 A1 Steam Trawler.		P. Fitzgerald.		Surveyor to Lloyd's Register of Shipping.			

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 67.2 ft., Bridge ✓ ft., Forecastle 19.5 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 should appear in the Register Book) I.D.K.

Official No. 139955; Signal Letters

State if Machinery is fitted 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,		
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,		
			(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 2653

Date 18-9-15.

No. 354 in builder's yard.

DATES OF SURVEYS
held while building

1916:- Feb. 17, Mar. 9, 29, April 12, May 4, 12, 22, June 6, 23, July 14, 20, Aug. 25, 31, Sept. 6, 13, 27, Oct. 10, 19, Nov. 3, 7, 17, Dec. 8, 14. 1917:- Jan. 5, 16, 26, Feb. 6, 13, 23, Mar. 23, Apr. 4, 17, 23, May 2, 11, 17, 25, June 1, 5, 15, 20, 26, July 7, 14, 26, 28.

Surveyor's Signature

P. Fitzgerald

Total No. of Visits 46

Lloyd's Register
Foundation