

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

IRON OR STEEL STEAMER.

No. 20,567

State if Report is also sent on the Machinery of the Vessel *yes*
Date of completion of Report *29th Sept 1908*
Date, First Survey *Mar 23rd*

Received at London Office, *FMUR* 1 OCT 1908
Port of Hull
Last Survey *Sep 19th 1908*
Rig *Ketch*

Survey held at *Hull*
On the *Steam Srawler "SHAKESPEARE"*

TONNAGE under
Tonnage Deck .. 197.77
Do. of Poop
Do. of Raised Qr.
Dk. or Break ..
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Deck 3.77
Do. of excess of Hatchways
Do. above Crown of
Engine Room ..
Gross Tonnage 201.54
Less Crew Space 20.55
Less above Crown of
Engine Room ..
Tonnage for Fees .. 180.99
As Engine Room 85.37
As Navigation Spaces 16.66
Register Tonnage 78.96
As cut on Beam ..

ONE OR TWO DECKED VESSEL.

CLASS **100A1 Steam Srawler*

Master *✓*

Year of appointment (1) As master in service of owner of present vessel 19
(2) As master of this vessel 19

Built at *Hull*

When built 1908 Launched *1st Sept*

By whom built *Charles Shipbuilding & Eng. Co. Ltd.*

Owners *Hallgren's Steam Fishing Co. Ltd.*

Managers

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

Residence *Hull*

Port belonging to *Hull*

Half Breadth (moulded) 11.19
Depth from upper part of Keel to top of Main Deck Bms. 13.31
(with the normal round up of beam)
Girth of Half Midship Frame (as per Rule) 20.12
1st Number 44.62
Length on deck from after part of stem to fore part of stern post 110.08
2nd Number 49.11
Proportions—Breadths to Length 4.92
Depths to Length—Main Deck to top of Keel 8.27

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

LENGTH on Deck as Feet. Inches. BREADTH—Feet. Inches. DEPTH, ACTUAL—Feet. Inches. No. of Decks with Flat laid On
per Rule 110 1 Moulded 22 4 1/2 Top of Floors to top of Main Deck Beams 12 2 No. of Tiers of Beams On
Dimensions of Ship per Register, Length, 111.3 breadth, 22.6 depth, 12.14 Moulded Depth, 12 ft. 10 ins. Round of Beam, Actual 6 ins.

FRAMING.

FRAME, Angles, *7 E or L Bars* for 1/2 length amidships
Do. for 1/2 at each end
Do. in way of Double Bottoms at Solid Floors.
Spacing of Frames from centre to centre
REVERSED FRAME, Angles
DEEP FRAMING, depth of girder
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships
in way of Engines and Boilers
thickness at the ends of vessel
depth at 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
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
Angles on Upper Edge
Spacing
PILLARS, in 'tween Decks, Size and Spacing
Hold
Quarter, 'tween Dks.
in Hold
WEB FRAMES, in Fore Body, No. and Spacing
No. of Side Stringers
WEB FRAMES, in E. & B. Space, No. & Spacing
No. of Side Stringers
WEB FRAMES, in After Body, No. and Spacing
No. of Side Stringers
Size of Angles or Tee Bars to Web Frames
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness

FORGINGS AND CASTINGS.

KEEL, Bar or Side Plates depth and thickness 6 x 2
STEM, moulding and thickness 8 x 2
STERN-POST for Rudder do. do. 6 x 2 1/2
for Propeller 6 x 2 1/2
MAIN PIECE of Rudder, diameter at head 4 1/2
do. at heel 2 3/4 x 2 1/2
RUDDER, how constructed *Forged iron frame, 2 plates.*
Can the Rudder be unshipped afloat? *Yes*

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate 7 1/2
Rider Plate
Bulb Plate to Intercoastal Keelson
Horizontal Plates on Floors
Angles
SIDE KEELSON, Angles
Bulb or Plate above floors for lng.
Intercoastal Plate for length
Attached to outside plating with Angle
BILGE KEELSON, Angles (Om.) 5 3 9 5 3 9
Bulb or Plate above floors for lng.
Intercoastal Plate for length
Attached to outside plating with Angle
BILGE STRINGER Angles
Bulb Plate for length
Intercoastal Plate for length
Attached to outside plating with Angle
SIDE STRINGER Angles (Om.) 5 3 9 5 3 9
Bulb or Intercoastal Plate for lng.
Attached to outside plating with Angle

Main and Raised Quarter Deck Stringer Plate, breadth and thickness 23 6 23 6
Angle on ditto 3 x 3 6 3 x 3 6
Tie Plates, outside Hatchways 7 6 7 6
Diagonal Tie Plates on Bms. No. of Pairs
Main Dk* Iron or Steel for *space* lng. 5 5
R. Q. Dk* Iron or Steel for lng.
Wood Deck, Material & thickness *P. Pin* 3 3
Lower Deck Stringer Plate, breadth and thickness
Angles on ditto, No.
Tie Plates, outside Hatchways
Deck* Material and thickness
Hold Stringer Plate
Angles on ditto, No.
Poop Deck Stringer Plate, breadth & thickness
Angle on ditto
Tie Plates
Deck, Material and thickness
Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness
Angle on ditto
Tie Plates
Deck, Material and thickness
Forecastle Deck Stringer Plate, brdth & thcknes
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.
BULKHEADS. Number. Thickness. STIFFENERS. Single or Double Frames. Height up.
In Vessel. Per Rule. Horizontal. Vertical. Size. Spacing. Size. Spacing. Inches. Inches. Inches. Inches.
W.T. BULKHEADS 4 4 4 3 x 2 1/2 x 5/16 48 Single Dk
PARTITION
LONGITUDINAL

Are the outside Plates doubled two spaces of Frames in length? *Yes*
Are the Shave Valves and Watertight Doors in efficient working order? *Yes*

PLATING.

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.		RIVETING.		BUTTS.	
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.	AMIDSHIP.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to or.	RIVETS.	STRAPS.	IF LAPPED.
FLAT PLATE KEEL.....	30	7	7	30	7	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
Garboard or A Strake.....	30	7	7	30	7	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
State actual thickness in way of Double Bottom.	B	6	6	6	6	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
C	6	6	6	6	6	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
D	7	6	6	7	7	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
E	6	6	6	6	6	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
F	6	6	6	6	6	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	7
G	31	8	6	31	8	Double	4 1/2	3 1/4	3 1/4	2 1/2	9 1/2	9
H												
J												
K												
L												
M												
N												
O												
P												
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
Palmer, Gillingham, Consett.

Has the Steel been tested as required by the Rules? *Yes.*

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* state if ordinary or joggled *Ordinary*

MASTS, SPARS, &c.

LOWER MASTS....	Fore	Main	Mizen	Material.	Total length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.
						At Partners.	Heel.	Hounds.	Head.		Number.	Size.	
				<i>R. Pine</i>	<i>39.3</i>	<i>14"</i>							
				<i>Steel</i>	<i>34.3</i>	<i>12 1/4"</i>							

Bowsprit *Yes*
 Topmasts, *Yes* and Remainder of *Spars*
 Rigging, Material and Size, *Shrouds* *Lead wire* *22 1/2 - 2 1/4*
 Sails, *One* Suit of Sails and the following spare sails *Stays 4 - 2 1/4*

Equipment No. *Letter* *Tonnage U.D.K. or Plating No. for Trawlers 4911.*

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 22.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
<i>4241</i>	<i>1st Bower</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>4</i>	<i>4</i>	<i>2</i>	<i>0</i>	<i>Ordinary</i>	<i>John Green</i>
<i>4242</i>	<i>2nd "</i>	<i>4</i>	<i>2</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>14</i>	<i>6</i>	<i>17</i>	<i>2</i>	<i>0</i>	<i>"</i>
<i>4243</i>	<i>3rd "</i>	<i>2</i>	<i>2</i>	<i>4</i>	<i>0</i>	<i>2</i>	<i>16</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>"</i>
	<i>Collective weight</i>											
	<i>Stream</i>											
	<i>Kedge</i>											

CHAIN CABLES.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and Size per Table 22.	Description.	Makers of Cables.	Where and when tested and Superintendent.	Material.	Length and Size supplied.	Breaking Test of Steel Wire Towline.	Length and Size per Table 22.
			Cwts.	qrs.								
<i>4947</i>	<i>90</i>	<i>12</i>	<i>24</i>	<i>49.326</i>	<i>49.20</i>	<i>90</i>	<i>Shank</i>	<i>L.P.H.C.H. 23-7-08</i>	<i>TOWLINE</i>	<i>60 5 1/2</i>	<i>60 5 1/2</i>	
	<i>Iron Steam Chain or Steel Wire</i>	<i>Off.</i>					<i>Sinks John Green</i>	<i>J.H. Dudley</i>	<i>MANILLA</i>	<i>60 4</i>	<i>60 4</i>	

HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.	Test per Certificate.	Length and Size per Table 22.	Description.	Makers of Cables.	Where and when tested and Superintendent.	Material.	Length and Size supplied.	Breaking Test of Steel Wire Towline.	Length and Size per Table 22.
<i>4947</i>	<i>90</i>	<i>12</i>	<i>24</i>	<i>49.326</i>	<i>49.20</i>	<i>90</i>	<i>Shank</i>	<i>L.P.H.C.H. 23-7-08</i>	<i>TOWLINE</i>	<i>60 5 1/2</i>
	<i>Iron Steam Chain or Steel Wire</i>	<i>Off.</i>					<i>Sinks John Green</i>	<i>J.H. Dudley</i>	<i>MANILLA</i>	<i>60 4</i>

Boats *One*
 Pumps, Number *Five* Diameter of Barrel *6-4* State whether they are in efficient working order *Yes.*
 Windlass is by *Summitt & Sons.* Capstan *Yes*
 Engine Room Skylights.—How constructed? *Plates and angles.*
 What arrangements for deadlights in bad weather? *Steel flaps and bullseyes.*
 Coal Bunker Openings.—How constructed? *Cast iron imp.* How are lids secured? *Secured* Height above deck? *Flush.*
 Number of Scuppers, and number and dimensions of Freeing Ports, &c. On each side, *5 Scuppers.* *4 Freeing Ports 18 x 9.*
 Ceiling in Holds, thickness and material *2" Pine and Oak* Cargo Battens, thickness and material *2"*
 Cargo Hatchways.—How formed? *Plates and angles.* Hatches.—If strong and efficient? *Yes. 2 1/2.*
 State size No. 1 Hatch (Forward) *2-6 x 2-6* No. 2 Hatch *3-4 x 4-0* No. 3 Hatch *Yes* No. 4 Hatch *Yes*
 Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch *Yes*
 No. of Breasthooks *Four* No. of Crutches *Two*
 Bulwarks, height above deck and description *3-0 x 9 1/2* Main Rail and Stays, material and size *6 1/2 x 3 x 2 1/2* *Steel B.R.*
 The above is a correct description.
 Builder's Signature *J. Palethorpe* Surveyor's Signature *Allison B. Wilson.*
 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.) 25.2.08, 5.3.08, 19.2.08, (E.) 14-4-08.

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)? *Trawler* 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's letters of the above date and in general conformity to the Rules for the class contemplated.
Accompanying this Report: Plans of Amidship Section, Profile and Deck, and Report on Ship's Fittings.

This is a sister vessel to the "Hermione," "Antonio," etc., Hull Reports No 20531, 20422, etc.
 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 *—* ft., Bridge Dk. *—* ft., F'castle *—* 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. *125112.* ; 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.	Water Capacity.	Where fitted.		*Length.	Water Capacity.
		Feet.	Tons.			Feet.	Tons.
Double bottom, aft,	<i>—</i>	<i>—</i>	<i>—</i>	Fore peak tank,	<i>—</i>	<i>—</i>	<i>—</i>
Double bottom, under Engines and Boilers,	<i>—</i>	<i>—</i>	<i>—</i>	After peak tank,	<i>—</i>	<i>—</i>	<i>2.5</i>
Double bottom, if under Engines only,	<i>—</i>	<i>—</i>	<i>—</i>	Deep tank, aft,	<i>—</i>	<i>—</i>	<i>—</i>
Double bottom, if under Boilers only,	<i>—</i>	<i>—</i>	<i>—</i>	Deep tank, forward	<i>15.0</i>	<i>33.0</i>	<i>—</i>
Double bottom, forward,	<i>—</i>	<i>—</i>	<i>—</i>	Other tanks, if fitted,	<i>—</i>	<i>—</i>	<i>—</i>

Total capacity of double bottom *—*
 * 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 *Yes*

Order for Special Survey No. *1732*
 Date *18/3/08*
 No. *5148* in builder's yard
 Dates of Surveys held while building *1908: - Mar 23. Apr 2. 7. 9. 14. 24. 28. 30. May 1. 7. 13. 20. 27. 28. 30. June 3. 13. Jun 15. 16. 20. 23. 25. Jul 1. 4. 6. 9. 13. 24. 28. 29. 31. Aug 11. 12. 15. 20. 26. 28. Sep 9. 10. 12. 16. 18. 19.*
 Total No. of Visits *43*

The amount of Entry Fee *1 : - : -* Fees applied for, *30/9/1908.*
 Special *9 : 1 : -* Received by me, *—*
 Travelling Expenses if any *£ - : - : -* *26. 11. 1908*
 State whether the Vessel has been built under Special Survey *Yes.*
 I am of opinion this Vessel should be Classed *100A1 "Steam Trawler."*
 With, or without Freeboard, as condition of Class *Without.*

Committee's Minute *FM 2 OCT 1908*
 Character assigned *100A1*
STW Trawler
Lloyds A & B.P. + LMB 9.08

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