

PLATING.										RIVETING.																																																																																																																																																																																																																								
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.				IF LAPPED.																																																																																																																																																																																																																			
	AMIDSHIP.		FORWARD.		AFT.		Ordinary.		Rivets.		Double or Triple.		Rivets.		If Lapped.																																																																																																																																																																																																																			
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Diam.	Spacing or to cr.	Breadth.	Thickness.	Breadth.	For what Length.																																																																																																																																																																																																																		
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GARBOARD OR A STRAKE	36	10	10	10	36	10	Double	4	3	3	Double	4	3	11	5	full																																																																																																																																																																																																																		
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<p>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. <i>Open heart process</i> <i>Canarkshire, Colville, Clydebridge,</i> <i>Glasgow, Steel Co. of Scotland</i></p> <p>Has the Steel been tested as required by the Rules <i>Yes</i></p> <p>FRAMES extend in one length from <i>Keel</i> to <i>gunwale</i> state if ordinary or jogged <i>Ordinary</i> REVERSED FRAMES on floors and frames extend from <i>across floor only</i> state if ordinary or jogged <i>Ordinary</i> <i>The frames are increased in size to dispense with reverses at sides of ship</i></p> <p>MASTS, SPARS, &c.</p> <table border="1"> <thead> <tr> <th rowspan="2">Material.</th> <th rowspan="2">Total length.</th> <th colspan="4">DIAMETER AND THICKNESS.</th> <th rowspan="2">No. of Plates in round.</th> <th colspan="2">ANGLES.</th> <th colspan="2">RIVETING.</th> </tr> <tr> <th>At Partners.</th> <th>Heel.</th> <th>Hounds.</th> <th>Head.</th> <th>Number.</th> <th>Size.</th> <th>Seams.</th> <th>Butts.</th> </tr> </thead> <tbody> <tr> <td>Fore</td> <td>41-0</td> <td>13</td> <td>13</td> <td>11</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Main</td> <td>33-9</td> <td>12 x 7/16</td> <td>12 x 5/16</td> <td>8 x 3/8</td> <td>6 1/2</td> <td>2</td> <td></td> <td>Single</td> <td>Double</td> </tr> <tr> <td>Mizen</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Downspit</p> <p>Topmasts, Yards and Remainder of Spars <i>Spruce</i></p> <p>Rigging, Material and Size, Shrouds <i>F 2 3/4, M. 2 1/4</i></p> <p>Sails, <i>One</i> Suit of <i>Sails and the following spare sails</i></p> <p>Equipment No. <i>Letter</i> <i>Dravler</i> Tonnage U.Dk. or Plating No. for Trawlers <i>5998</i></p> <p>ANCHORS.</p> <table border="1"> <thead> <tr> <th rowspan="2">Number of Certificate.</th> <th rowspan="2">Anchors.</th> <th colspan="2">WEIGHT, EX STOCK.</th> <th colspan="2">WEIGHT OF STOCK.</th> <th colspan="2">TEST, PER CERTIFICATE.</th> <th colspan="2">WEIGHT REQUIRED BY TABLE 22.</th> <th rowspan="2">Description of Anchor.</th> <th rowspan="2">Makers.</th> <th rowspan="2">Where and when tested and Superintendent.</th> </tr> <tr> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> </tr> </thead> <tbody> <tr> <td>54807</td> <td>1st Bower</td> <td>7</td> <td>2</td> <td>12</td> <td>9</td> <td>15</td> <td>3</td> <td>21</td> <td>7</td> <td>2</td> <td>0</td> <td>Britannia (Dykes)</td> </tr> <tr> <td>54898</td> <td>2nd "</td> <td>7</td> <td>1</td> <td>12</td> <td>9</td> <td>11</td> <td>2</td> <td>7</td> <td>7</td> <td>0</td> <td>0</td> <td>do</td> </tr> <tr> <td>28653</td> <td>3rd "</td> <td>3</td> <td>1</td> <td>19</td> <td>8</td> <td>12</td> <td>5</td> <td>16</td> <td>2</td> <td>7</td> <td>1</td> <td>0</td> </tr> <tr> <td></td> <td>Collective weight</td> <td>18</td> <td>1</td> <td>15</td> <td></td> <td></td> <td></td> <td></td> <td>17</td> <td>3</td> <td>0</td> <td></td> </tr> <tr> <td></td> <td>Stream</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Kedge</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p><i>The Carl. 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Hansen Dusseldorf</i></p> <p>CHAIN CABLES.</p> <table border="1"> <thead> <tr> <th rowspan="2">Number of Certificate.</th> <th rowspan="2">Length and size supplied.</th> <th rowspan="2">Test per Certificate.</th> <th colspan="2">WEIGHT OF CHAIN CABLE.</th> <th colspan="2">Length and size per Table 22.</th> <th rowspan="2">Description.</th> <th rowspan="2">Makers of Cables.</th> <th rowspan="2">Where and when tested and Superintendent.</th> <th rowspan="2">Material.</th> <th colspan="2">Length and size supplied.</th> <th colspan="2">Breaking Test of Steel Wire Towing.</th> <th colspan="2">Length and size per Table 22.</th> </tr> <tr> <th>Supplied.</th> <th>Per Table 22.</th> <th>Length.</th> <th>Diam.</th> <th>Fathoms.</th> <th>Inch.</th> <th>Fathoms.</th> <th>Inch.</th> <th>Fathoms.</th> <th>Inch.</th> </tr> </thead> <tbody> <tr> <td>29405</td> <td>1203 1/8</td> <td>15 1/2</td> <td>30 1/2</td> <td>33-2-4</td> <td>33-1-4</td> <td>120</td> <td>1 1/2</td> <td>Close</td> <td>Jellison Bros. Dighton 19-10-05</td> <td>TOWLINE</td> <td>60</td> <td>6</td> <td>60</td> <td>6</td> <td>60</td> <td>6</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>HAWSEERS & WARPS</td> <td>60</td> <td>5</td> <td>60</td> <td>5</td> <td></td> <td></td> </tr> </tbody> </table> <p>Boats <i>One</i></p> <p>Pumps, Number <i>6</i> Diameter of Barrel <i>6 1/4 x 3</i> State whether they are in efficient working order <i>Yes</i></p> <p>Windlass is <i>Hand by Gammell & Frow</i> Capstan</p> <p>Engine Room Skylights.—How constructed? <i>Steel plate</i></p> <p>What arrangements for deadlights in bad weather? <i>Steel plate and fixed bullseyes</i></p> <p>Coal Bunker Openings.—How constructed? <i>Casings</i> How are lids secured? <i>Bayonet fastening</i> Height above deck? <i>1 ft.</i></p> <p>Number of Scuppers, and number and dimensions of Freeing Ports, &c. <i>7 Scuppers each side 5 freeing ports 21 x 12 each side</i></p> <p>Ceiling in Holds, thickness and material <i>2 R.P.</i> Cargo Battens, thickness and material <i>Insulated</i></p> <p>Cargo Hatchways.—How formed? <i>Steel plate & angles</i> Hatches.—If strong and efficient? <i>Yes</i></p> <p>State size No. 1 Hatch (Forward) <i>3' 4" x 3' 6"</i> No. 2 Hatch <i>3' 4" x 3' 6"</i> No. 3 Hatch <i>3' 4" x 3' 6"</i> No. 4 Hatch <i>✓</i></p> <p>Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch <i>✓</i></p> <p>No. of Breasthooks <i>3</i> No. of Crutches <i>deck floor</i></p> <p>Bulwarks, height above deck and description <i>36" Steel plate angle & beam</i> Main Rail and Stays, material and size <i>Rail 7 x 3/8, 29 Stays 1 1/2 in.</i></p> <p>The above is a correct description.</p> <p>Builder's Signature <i>MacKis Thomson</i> Surveyor's Signature <i>J.M. Olverina</i> Surveyor to Lloyd's Register of British and Foreign Shipping.</p>																	Material.	Total length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.		At Partners.	Heel.	Hounds.	Head.	Number.	Size.	Seams.	Butts.	Fore	41-0	13	13	11	7					Main	33-9	12 x 7/16	12 x 5/16	8 x 3/8	6 1/2	2		Single	Double	Mizen										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.	lbs.	54807	1st Bower	7	2	12	9	15	3	21	7	2	0	Britannia (Dykes)	54898	2nd "	7	1	12	9	11	2	7	7	0	0	do	28653	3rd "	3	1	19	8	12	5	16	2	7	1	0		Collective weight	18	1	15					17	3	0			Stream													Kedge												Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and size per Table 22.		Description.	Makers of Cables.	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Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

M. 13.5.05 E. 29.7.05

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* State results of tests *Trawler*

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)? *No* State results of tests *Trawler*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *No* State results of tests *Trawler*

General Remarks (State quality of workmanship, &c.) *Workmanship Good*

This Vessel has been built in accordance with the approved plan, the Secretary's letters of the above date, and in general conformity to the Rules for the class contemplated.

The approved midship section, profile, pumping plan, also forging reports are forwarded herewith

Sister Vessel to the S/S Olive J. Rpt. 28449.
 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 *74* ft., Bridge Dk. *✓* ft., F'castle *17 1/2* 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) *One deck*

Official No. *✓*; Signal Letters *✓* State if Machinery is fitted *Yes*

How are the surfaces preserved from oxidation? Inside *Portland cement 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,				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, under,				Other tanks, if fitted,			

Total capacity *✓* State whether the above have been tested as required by the Rules *✓*

* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. *1026*

Date *18.5.05*

No. *327* in builder's yard.

DATE OF SURVEYS held while building

1905: May 29, June 1, 6, 12, 14, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, July 5, 12, 27, Aug 9, 11, 17, 22, 23, 24, 25, 26, 27, 28, 29, 30, Sept 1, 6, 7, 8, 12, 13, 20, 25, Oct 2, 11, 17, 20, Nov 2, 6, 11, 12, 21, 24, Dec 27.

Total No. of Visits *37*

The amount of Entry Fee *£ 2* : : Fees applied for, *11 DEC 1905*

Special *£ 2* : : Received by me, *307 12 1905*

Travelling Expenses, if any *£* : : *11.06*

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

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

With or without Freeboard, as condition of Class *✓*

Glasgow 11 DEC 1905

Committee's Minute *✓*

Character assigned *+ 100A1 (Steel) "Shu Trawler"* Lloyd's R.P.

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