

PLATING.										RIVETING.										
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.					BUTTS.								
	AMIDSHIP.		FORWARD.	AFT.	AMIDSHIP.		Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	RIVETS.			Double or Treble and for what Length.	RIVETS.		STRAPS.		IF LAPPED.	
	Breadth. Inches.	Thickness. Inches.	Thickness. Inches.	Thickness. Inches.	Breadth. Inches.	Thickness. Inches.					Rches. Inches.	Inches.	Inches.		Inches.	Inches.	Spacing or to cr. Inches.	Breadth. Inches.	Thick-ness. Inches.	Breadth. Inches.
FLAT PLATE KEEL	✓	✓	✓	✓	✓	✓	double	6	1	5				✓	✓	✓	✓			
(If Bar Keel, state Riveting.)																				
GARBOARD OF A Strake...	52	4	36	36	52	4	"	4½	¾	3/8	little full	¾	2½	1¼	4¼			✓		
State actual thickness in way of Double Bottom.	B	48	36	32	32	48	36	"	"	"	"	¾	2½					¾	full	
C	48	36	32	32	48	36	"	"	"	"	"	¾	2½					"	"	
D	48	36	32	32	48	36	"	"	"	"	"	¾	2½					"	"	
E	48	36	32	32	48	36	single	2½	"	"	"	¾	2½					"	"	
F	48	36	32	32	48	36	double	4½	"	"	"	¾	2½					"	"	
SNEER	G	50	38	32	32	50	single	2½	"	"	" full	¾	2½	1¼	4¼					
H	✓																			
J	✓																			
K	✓																			
L	✓																			
M	✓																			
N	✓																			
O	✓																			
P	✓																			
Q	✓																			
R	✓																			
S	✓																			
DOUBLING of Flat Plate Keel	✓																			
" Sheerstrakes	✓																			
Length and thickness.																				
POOP SIDES				24		24	single	2½	¾	3/8	double	5/8	2¼	✓	✓		5	full		
SHORT BRIDGE SIDES		24				24	"	"	"	"	"	"	"	✓	✓		5	full		
FORECASTLE SIDES	✓						✓													

*Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

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. ? *Consett Iron Co Ltd*
of Spencer & Sons Ltd, South Durham St & Cold
open-hearth
 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 *centre line to upper deck* State if ordinary or joggled *ordinary*

MASTS, SPARS, &c.									
LOWER MASTS.	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.
Fore	<i>Pitch pine</i>	<i>44'-6"</i>	<i>12"</i>	<i>Pleasant</i>					
Main									
Mizen									
Bowsprit									
Topmasts, Yards and Remainder of Spars									
Rigging, Material and Size, Shrouds	<i>Salt wire 1 3/4"</i>								
Stays	<i>2 1/2 Salt wire</i>								
Sails.	<i>one fib</i>								
Suit of									
Sails, and the following spare sails									

EQUIPMENT No. 6113 LETTER 9 ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS									
Number of Certificate.	Anchor.	WEIGHT, lbs. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 31.	Description of Anchor.	Makers.	Where and when tested and Superintendent.	
6216	1st Bower	11 0 4	STOCKLESS	12 17 2 0	10 1 0	Stockless	Woodhouse Bros	Chadley Heath 3 1/4 Tons	
6217	2nd "	9 2 12	"	11 13 1 21	10 1 0	"	"	"	
6218	3rd "	8 3 0	"	10 17 2 0	8 3 0	"	"	"	
	4th "								
	Collective weight	29 1 16			29 1 0				
6221	Stream	3 2 0	0 3 18	5 18 3 0	3 2 0	Iron Stock	"	"	
6222	Kedge	1 2 10	0 1 16	4 1 2 7	1 2 0	"	"	"	

CHAIN CABLES.									
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.
			Supplied.	Per Rule.					
6891	165 1/2	22 1/2	34 1/2	106 3 11	106 3 0	165 1/2	Woodhouse Bros	Chadley Heath 1 1/4 Tons	TOWLINE
6941	60 1	18 27	30 3 7	30 2 11	60	165 1/2	"	"	HAWSERS & WARPS

Boats *2 lifeboats 12 others* Steering Gear, Steam *Donkin & Co* Steering Gear, Hand *Donkin & Co*
 Pumps, Number *three* Diameter of Barrel *4"* State whether they are in efficient working order *Yes.*
 Windlass is *Clarke Chapman & Co direct steam* Capstan *Emerson Walker & Thompson Bros direct steam*
 Engine Room Skylights. How constructed? *sliding shutters in engine casing*
 What arrangements for deadlights in bad weather? *shutters*
 Coal Bunker Openings. How constructed? *short in bulk casing* How are lids secured? *battens Haspaulin* Height above deck? *4'-6"*
 Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. *2 Scuppers, Ports 2-1-6-1-6 and 1-2-0-1-0 on each side*
 Ceiling in holds, thickness and material *2 1/2 iron* Cargo Battens, thickness and material *NIL*
 Cargo Hatchways. How formed? *steel plates tangles* Hatches, If strong and efficient? *Solid 2 1/2"*
 State size No. 1 Hatch (Forward) *2-6 x 3-6* No. 2 Hatch *✓* No. 3 Hatch *✓* No. 4 Hatch *✓*
 Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch *nil*
 No. of Breasthooks *2 and deck* No. of Crutches *deep floors.*
 Bulwarks, height above deck and description *4'-0 high 1/2 steel plates* Main Rail, material and size *6-3-7/16 Stays 1 1/2 dia*
 This above is a correct description.
 Builder's Signature (here only) *J. J. Thompson* Surveyor's Signature *Thos Shaw*
 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 27/9/09 3/10/09 28/10/09 E 11/10/09

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 facing 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. 26, par. 20)? *Yes*

State results of tests

good

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Yes*

State results of tests

good.

General Remarks (State quality of workmanship, &c.) *This vessel has been built in accordance with the approved plans, the Secretary's letters and otherwise in general conformity with the Rules*

The workmanship and materials are good

Approved plans (5 in no) are forwarded herewith

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

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of *104* ft., R.Q.D. *✓* ft., Bridge *✓* ft., Forecastle *✓* 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 it should appear in the Register Book) *1 IR*

Official No. *128,038* : Signal Letters *✓*

State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *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,		15
Double bottom, under Engines and Boilers,	✓		After peak tank,		36
Double bottom, if under Engines only,	✓		Deep tank, aft,		
Double bottom, if under Boilers only,	✓		Deep tank, forward, 3 tanks,	Nº1 5-6 - 16 Tons. Nº2 7-4 - 26 - Nº3 7-4 - 30 -	20 72
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. *Yes.*

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

Order for Special Survey No.	1909	1910
	<i>Oct 19, 26, Nov 5, 12, 19, 26, 29, Dec 2, 9, 16, 23, 30, Jan 6, 13, 20, 27, Feb 3, 10, 17, 24, Mar 3, 10, 17, 24, Apr 7, 14, 21, 28</i>	
Date	<i>7.10.09</i>	
No.	<i>274</i> in builder's yard.	
Dates of Surveys held while building		
Total No. of Visits	<i>28</i>	

The amount of Entry Fee £ *2 : 0 : 0*

Special Survey Fee ... £ *17 : 15 : 0*

Travelling Expenses, if any £ : : :

Fees applied for *26 APR 1910*

Received by me, *11.5.19*

Certificate to be sent to *Newcastle on Tyne*

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

I am of opinion this Vessel should be Classed **100 A1 (steel)*

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

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

Committee's Minute
 Character assigned

FRI. 29 APR 1910

100 A1.
Lloyds A.C.P. + L.M.C. 4, 10
W.