

PLATING.

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		SLOPE EDGES.		RIVETING.		BUTTS.		IF LAPPED.	
	AMIDSHIP.		FORWARD.		AFT.		Single or Double.	Breadth of Lap.	Diam.	Spacing or to or.	Diam.	Spacing or to or.	Breadth.	Thickness.
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.								
FLAT PLATE KEEL (If Bar Keel, state Riveting) GABBOARD OR A STRAKE	31	8	8	8	31	8	Double	4 1/2	2 1/4	3 3/4	2 1/4	2 1/4	9 1/2	9
State actual thickness in way of Double Bottom.	B	6	5	5	6	7								5
C	7	6	6	6	7									
D	7	6	6	6	7									
E	7	6	6	6	7									
F	6	5	5	5	6									
G	31	10	8	8	31	10							9 1/2	11
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		5		5										
BRIDGE SIDES														
FORECASTLE SIDES			5											
LENGTHS OF PLATING	Run frame space.													

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.*

South Durham & Co. Ltd. Jarrow-on-Tyne

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...	Material.	Total length.	DIAMETER AND THICKNESS.			No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.		Head.	Number.	Size.	Seams.
Fore	Pitch Pine	59-0	14							
Main	Steel	35-3	12							
Mizen	Steel	35-3	12							

Bowsprit *Yes*

Topmasts, Yards and Remainder of Spars *Pitch Pine*

Rigging, Material and Size, Shrouds *Woolen*

Sails *On* Suit of *Sails and the following spare sails*

Equipment No. *Letter* *ANCHORS.* *Tonnage U.D.K. or Plating No. for Trawlers 5809.*

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.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
56241	1st Bower	5	3	7	5	3	7	5	3	7	5	3	7	Rodgers	J. L. H. H. 25-2-06	
56242	2nd "	6	3	12	6	3	12	6	3	12	6	3	12	Rodgers	25-2-06	
56243	3rd "	2	3	25	2	3	25	2	3	25	2	3	25	Rodgers	25-2-06	

Stream *On*

Kedge *On*

The Rule test on this cast steel anchor has been passed for by J. W. Pitt.

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.	Length and size per Table 22.	
			Supplied.	Per Table 22.	Length.						Diam.	Length.		Diam.	
943	105 1 1/2	13 1/2	64-3-0	64-3-12	105 1 1/2	2 1/2	J. L. H. H.	6-3-06 J. H. Dudley	TOVLINE	60	6	60	6	60	5

Iron Stream Chain or Steel Wire *Yes*

Boats *One*

Pumps Number *Six* Diameter of Barrel *6" - 4"* State whether they are in efficient working order *Yes*

Windlass is *Hand* Capstan *Yes*

Engine Room Skylights—How constructed? *Plates and angles*

What arrangements for deadlights in bad weather? *Steel flaps and burlap.*

Coal Bunker Openings—How constructed? *Cast iron rings* How are lids secured? *Screwed* Height above deck? *Flush.*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. *On each side, 4 Scuppers, 4 freeing ports 24" x 12"*

Ceiling in Holds, thickness and material *2" and 1 1/2" Pine* Cargo Battens, thickness and material *Yes*

Cargo Hatchways—How formed? *Plates and angles* Hatches—If strong and efficient? *Yes*

State size No. 1 Hatch (Forward) *3-4 x 3-3* No. 2 Hatch *3-4 x 3-3* No. 3 Hatch *3-4 x 3-3* No. 4 Hatch *3-4 x 3-3*

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch *Yes*

No. of Breasthooks *Four* No. of Crutches *One and a half*

Bulwarks, height above deck and description *2-6" x 5"* Main Rail and Stays, material and size *6" x 3" x 1/2" Steel B.D.*

The above is a correct description.

Builder's Signature (here only) *J. L. H. H.* FOR EARLE'S SHIPBUILDING & ENGINEERING CO. LIMITED.

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)

19-10-05. 224-1-06

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)? *Yes* State results of tests *✓*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *Yes* 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 Midship Section, Profile and Decks, Pumping Arrangements, and Report on ships fittings.

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 *11-7* ft., Bridge Dk. *✓* ft., F'castle *20-75* 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. *123254*; Signal Letters *✓* State if Machinery is fitted aft *Yes*

How are the surfaces preserved from oxidation? Inside *Paint and 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.
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 *34* (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. *1539*

Date *23/10/05*

No. *520* in builder's yard.

DATES OF SURVEYS held while building *1905- Nov 23, 28, Dec 5, 12, 14, 1906 Jan 10, 11, 23, 24, 29, Feb 6, 7, 9, 17, 20, 23, Mar 1, 7, Mar 15, 21, 23, 27, 30, 31, Apr 4, 6, 18, 19, 23, May 1, 3, 10, 15, 24*

The amount of Entry Fee *£ 2 : -* Fees applied for, *1/6-1906*

Special *£ 11 : 16 -* Received by me *8/8/1906*

Travelling Expenses, if any *£ - : -*

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

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

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

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

Committee's Minute *WED 6 JUN 1906*

Character assigned *100 A1 "Steam Trawler"*

Lloyd's at 100 A1 "Steam Trawler"

Write 1/6

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