





PLATING.										RIVETING.									
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.				
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		SINGLE OR DOUBLE.		BREADTH OF LAP.		RIVETS.		STRAPS.		IF LAPPED.	
		Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.										
FLAT PLATE KEEL.....		38	9	9	9	38	9	Double		4 1/2	2 1/4	3	1 1/2	2 1/2	2 1/2	9 1/4	1 1/2		Full
GARBOARD OF A STRAKE.....																			
State actual thickness in way of Double Bottom.																			
Sheer		34	10	10	10	34	10												
G																			
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			10		10														
BRIDGE SIDES																			
FORECASTLE SIDES																			
LENGTHS OF PLATING		As per frame spaces.						Double											

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, Jarrow, 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 across top of floors. (Single angle frame.)* state if ordinary or joggled *Ordinary*.

Main Stringer Plate *Butts, riveted for full length amidship.*

Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? *3 x D.*

Inner Bottom Plating, riveting of Edges *Butts*

Centre Girder Butts, *riveted.* Keelson Butts, *riveted.*

Frames, riveted through Plates with *2 1/4* in. Rivets, about *5* apart.

Rivets, state whether of Iron or Steel *Iron.*

MASTS, SPARS, &c.

LOWER MASTS... Fore *Pitch pine pole*

Main *Pitch pine pole*

Mizen *Pitch pine pole*

Bowsprit *Yes*

Topmasts, Yards and Remainder of Spars *Pitch pine*

Rigging, Material and Size, Shrouds *Salad wire 2 3/4*

Sails *One* Suit of *Stays* *Salad wire 3 1/2*

Sails and the following spare sails *Yes*

Equipment No.	Letter	ANCHORS.		Tonnage U.D. or Plating No. for Trawlers	
		Weight, Ex Stock	Weight of Stock	Test, per Certificate	Weight Required by Table 22
60263	1st Bower	6 2 25	6 2 25	9 0 0	9 0 0
3037	2nd "	5 0 0	5 0 0	7 2 0	7 2 0
3032	3rd "	2 2 0	2 2 0	5 0 0	5 0 0
	Collective weight				
	Stream				
	Kedge				

Equipment No.		Letter		ANCHORS.										Tonnage U.Dk. or Plating No. for Trawlers		
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.	lbs.				
60263	1st Bower +	6	2 25	Atchells	9	0	0	0	6	2	7	Atchells	Not stated	L.P.H. & H. 3-12-07	Green	
3037	2nd "	5	0 0	1 1 0	7	7	2	0	4	3	0	Atchells	Ordinary	L.P.H. & H. 30-11-07	Dudley	
3038	3rd "	2	2 0	- 2 16	5	0	0	0	2	2	0	Ordinary	Atchells	- - 30-11-07	"	
	Collective weight															
	Stream ...	✓														
	Kedge .....	✓														
546	P. 0 150			180	Not stated	anchor	Lead	on ground	on	by	C. E. P. ...					

CHAIN CABLES.											HAWSERS AND WARPS.				
Number of Certificate.	Length and size supplied.	Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length & 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.	
		Statutory.	Break-ing.	Supplied.	Per Table 22.						Length.	Diam.		Length.	Ins.
3870	45 1/2	1	18	27	35.3	11 3/4	2 3/4	90	1	Ated	N. H. Brown	L.P.H. & H. 29-11-07	Dudley	TOWLINE	✓
4056	14 1/2	1	18	27	7.3	9 1/2	2 1/2	7	1	Sink	A. 200	15-1-08	n	HAWSERS & WARPS	Manilla
Iron Stream Chain or Steel Wire.....	90	✓	18	27	46.2	2 1/2	45.2	17		✓					

Boats *One*

Pumps, Number *Three* Diameter of Barrel *6" - 4 1/2"* State whether they are in efficient working order *Yes*

Windlass is *By Gummell & Grow* Capstan *Yes*

Engine Room Skylights—How constructed? *Teak*

What arrangements for deadlights in bad weather? *Seals flaps and bullseyes*

Coal Bunker Openings—How constructed? *Cast iron rings* How are lids secured? *Screwed* Height above deck? *3 ft 6 in*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. *On each side, 6 Scuppers, 4 Freeing Ports 24" x 12"*

Ceiling in Holds, thickness and material *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) *5' 6" x 3' 6"* No. 2 Hatch *3' 6" x 3' 6"* No. 3 Hatch *3' 6" x 3' 6"* No. 4 Hatch

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

No. of Breasthooks *Four* No. of Crutches *One & dunnage*

Bulwarks, height above deck and description *2' 7" x 5 1/2"* Main Rail and Stays, material and size *7" x 3" x 5/8" Steel Rod*

The above is a correct description.

Builder's Signature *For The Goole Shipbuilding & Repairing Co. Ltd* 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) 1.22.9-07. 29.9-07. 27.9-10-07.

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. 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 dates, and in general conformity to the Rules for the class contemplated.*

*Accompanying this Report, Plans of Midship Section, Profile, Pumping Arrangements, and Report on Ship's Joinings.*

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 *2.25 ft.*, Bridge Dk. *✓* ft., F'castle *21.0 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. *✓*; 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 <i>✓</i>	
Where fitted.	Length. Water Capacity. Feet. Tons.
Double bottom, aft, <i>✓</i>	Fore peak tank, <i>✓</i>
Double bottom, under Engines and Boilers, <i>✓</i>	After peak tank, <i>✓</i>
Double bottom, under Engines only, <i>✓</i>	Deep tank, aft, <i>✓</i>
Double bottom, under Boilers only, <i>✓</i>	Deep tank, forward <i>✓</i>
Double bottom, forward, <i>✓</i>	Other tanks, if fitted, <i>3-5 22</i>

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 *✓*

Order for Special Survey No. *1713*

Date *27/8/07*

No. *112* in builder's yard

DATES OF SURVEYS held while building *1907: Sep. 19. 24. 28. Oct. 1. 8. 16. 18. 22. 24. 28. 30. 31. Nov. 2. 8. 13. 15. 21. 25. 27. Dec. 2. 6. 16. 19. 23. 30. 1908 Jan. 1. 3. 14. 16. 22. 27. 30. Feb. 5. 8. 14. 18.*

Total No. of Visits *36.*

The amount of Entry Fee *£ 1 - - -* Fees applied for, *5/3/1908*

Special *£ 9 - 13 -* Received by me, *AB/58*

Travelling Expenses, if any *£ 1 - 3 - 7* *9. 8. 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.*

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

Committee's Minute *FRI. 13 MAR 1908*

Character assigned *100A1*

*Stm Trawler*

*Wm. G. Lloyd 1900 + Lmb. 2.08*

*13/3/08*

*13/3/08*

*13/3/08*