





**PLATING.**

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.		RIVETING.								
	AMIDSHIP.		FORWARD.		AFT.		Single or Double.	Breadth of Lap.	RIVETS.			STRAPS.			IF LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.			Diam.	Spacing.	Diam.	Spacing.	Breadth.	Thickness.	Breadth.	Thickness.	
FLAT PLATE KEEL (If Bar Keel, state Riveting)	3 1/2	7	6	6	3 1/2	7 1/2	Single	2 3/4	3/4	3	Double	3/4	2 1/2	13	8		
GARBOARD OF A STRAKE	4 1/2	6	5	5	4 1/2	6 1/2	"	2 1/4	5/8	2 3/8	Double	5/8	2 1/4	8	7		
State actual thickness in way of Double Bottom.	4 1/2	5	4	4	4 1/2	5 1/2	"	"	"	"	"	"	"	"	"		
B	4 1/2	5	4	4	4 1/2	5 1/2	"	"	"	"	"	"	"	"	"		
C	4 1/2	5	4	4	4 1/2	5 1/2	"	"	"	"	"	"	"	"	"		
D	4 1/2	5	4	4	4 1/2	5 1/2	"	"	"	"	"	"	"	"	"		
E	4 1/2	5	4	4	4 1/2	5 1/2	"	"	"	"	"	"	"	"	"		
F	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	"	1 3/4	1/2	2	Single	1/2	2	4	3 1/2		
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																	
BRIDGE SIDES																	
FORECASTLE SIDES																	
LENGTHS OF PLATING	Seven frame plates																

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. *Anglo-Siam Ship Company and the Steel Comp. of Scotland, Glasgow, Parkhead (Beardmore) and South Durham Steel Comp.*

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 *upper turn of bilge* to *upper turn of bilge* state if ordinary or joggled *"*

**MASTS, SPARS, &c.**

LOWER MASTS...	Fore	Main	Mizen	Material.	Total length.	DIAMETER AND THICKNESS.		No. of Plates in round.	ANGLES.	RIVETING.
						At Partners.	Heel.			

Bowsprit

Topmasts, Yards and Remainder of Spars

Rigging, Material and Size, Shrouds.

Sails. Suit of Sails and the following spare sails

Equipment No. Letter

**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.	Tons.	Cwts.			
1st Bower												
2nd "												
3rd "												
Collective weight												
Stream												
Kedge												

**CHAIN CABLES.**

Number of Certificate.	Length and size supplied.		Test per Certificate.	WEIGHT OF CHAIN		Length & Size per Table 22.		Description.	Makers of Cables.	Where and when tested and Superintendent.
	Length.	Diam.		Supplied.	Per Table 22.	Length.	Diam.			

**HAWSERS AND WARPS.**

Number of Certificate.	Length and size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 22.
	Length.	Cir.		

Boats *Nil*

Pumps, Number *Four* Diameter of Barrel *2 1/2* State whether they are in efficient working order *Yes*

Windlass is *iron worked by hand* Capstan

Engine Room Skylights.—How constructed? *Leak on bridge deck.*

What arrangements for deadlights in bad weather? *Square glass guarded with brass rods*

Coal Bunker Openings.—How constructed? *Cadron pumps* How are lids secured? *Keel stopper* Height above deck? *fair*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. *4 of each on each side*

Ceiling in Holds, thickness and material

Cargo Battens, thickness and material

Cargo Hatchways.—How formed? Hatches.—If strong and efficient?

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

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

No. of Breasthooks *Two* No. of Crutches *Two*

Bulwarks, height above deck and description *3 feet iron 3/16 thick* Main Rail and Stays, material and size *Leak 5 x 2 1/2*

The above is a correct description.

Builder's Signature *(here only) b o x 6 5* Surveyor's Signature *L. H. Hardy* 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 16 Augst M 3 September M 13 April*

**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? *No*

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 *Good*

Have all the gutterways been tested as required by the Rules (Sec. 23, par 25)? *Yes* State results of tests *very good*

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

*This vessel is well built in accordance with the Rules and the Annexed drawings. Midships section profile and deck plan, stern and rudder frame, the collision, and after bulkheads, have been tested by filling the fore & after compartments with water to the height of the load waterline, and found very satisfactory. I am of opinion she is eligible to class A for ferry purposes.*

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

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *promenade* ft., R.Q.D. or Break *promenade* ft., Bridge Dk. *78* 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)

Official No. *125688*; Signal Letters State if Machinery is fitted aft *midship*

How are the surfaces preserved from oxidation? Inside *paint & cement* 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, 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

Order for Special Survey No. *143*

Date *10 October 1907*

No. *128* in builder's yard

DATE OF SURVEYS held while building

*October 9, 1907, November 1, 5, 11, 25, December 9, 30, January 3, 9, February 11, 22, 28, March 11, 17, 22, April 1, 7, 10, 13, 15, May 11, 12, 19.*

The amount of Entry Fee *£ 1 : 0 : 0* Fees applied for, *27 May 1908*

Special *£ 7 : 0 : 0* Received by me, *21 May 1908*

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

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

I am of opinion this Vessel should be Classed *A for Ferry Purposes*

With, or without Freeboard, as condition of Class

Committee's Minute *TUES. 26 MAY 1908*

Character assigned *A for ferry purpose*

*L. H. Hardy* Surveyor to Lloyd's Register of British and Foreign Shipping.

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