





PLATING.										RIVETING.														
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.									
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		Breadth of Lap.		RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAPE.		IF LAPPED.		
Breadth.		Thickness.		Thickness.		Thickness.		Breadth.		Thickness.		Diam.		Spacing or to or.		Diam.		Spacing or to or.		Breadth.		For what Length.		
FLAT PLATE KEEL		46	74	66	66	46	94	double	6	1	4 1/2	Q 15 T	18	4 1/2	16	full								
GARBOARD OF A STRAKE				60	48	48	60																	
B				60	48	48	60																	
C				60	48	50	60																	
D				60	46	52	60																	
E				60	46	50	60																	
F				60	44	46	60																	
G				60	44	44	60																	
H				60	44	44	60																	
J				60	44	44	60																	
K				60	44	44	60																	
L				60	44	44	60																	
M				60	44	44	60																	
N				60	44	44	60																	
O				60	44	44	60																	
P				60	44	44	60																	
Q				60	44	44	60																	
R				60	44	44	60																	
S				60	44	44	60																	
DOUBLING OF FLAT PLATE KEEL																								
of Sheerstrakes																								
(Length and Thickness)																								
POOP SIDES																								
SHORT BRIDGE SIDES																								
FORECASTLE SIDES																								
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.?										Butts, double riveted for full length amidship.														
Steel of Scotland, Glasgow & S. Co.										Butts, single, double or overlapped for full length amidship.														
D. Colville & Son, W. Beadmore										Butts, double riveted for full length amidship.														
The Lanarkshire & Dunlop, Glasgow & Clyde										Butts, single, double or overlapped for full length amidship.														
Has the Steel been tested as required by the Rules?										Butts, double riveted for full length amidship.														
Yes										Butts, single, double or overlapped for full length amidship.														
FRAMES extend in one length from midline to margin & from margin to shadow of bridge										Butts, double riveted for full length amidship.														
REVERSED FRAMES on floors and frames extend from midline to margin & from margin to shadow of bridge										Butts, single, double or overlapped for full length amidship.														
Upper deck & alternately to shadow of bridge										Butts, double riveted for full length amidship.														
MASTS, SPARS, &c.										Butts, single, double or overlapped for full length amidship.														
Material, Total Length, At Partners, Heel, Hounds, Head, No. of Plates in round, ANGLE, Riveting, Seams, Butts.										Butts, double riveted for full length amidship.														
LOWER MASTS: Fore, Main, Mizzen										Butts, single, double or overlapped for full length amidship.														
Bowsprit, Topmasts, Yards and Remainder of Spars, Ropes, Material and Size, Shrouds, Stays, Sails, and the following spare sails.										Butts, double riveted for full length amidship.														
EQUIPMENT No. 32867-LETTER 4-ANCHORS.										Butts, single, double or overlapped for full length amidship.														
Number of Certificate, Anchors, Weight, Ex. Stock, Weight of Stock, Test, Per Certificate, Weight Req. by Table 31, Description of Anchor, Makers, Where and when tested and Superintendent.										Butts, double riveted for full length amidship.														
64554 1st Bower										Butts, single, double or overlapped for full length amidship.														
64552 2nd "										Butts, double riveted for full length amidship.														
64553 3rd "										Butts, single, double or overlapped for full length amidship.														
64547 Stream										Butts, double riveted for full length amidship.														
64556 Kedg										Butts, single, double or overlapped for full length amidship.														
CHAIN CABLES.										HAWERS AND WARPS.														
Number of Certificate, Length and Size supplied, Test per Certificate, Weight of Chain Cable, Pathoms and Size per Table 31, Description, Makers of Cables, Where and when tested, and Superintendent, Material, Length and Size supplied, Breaking Test of Steel Wire, Pathoms and Size per Table 31.										Butts, double riveted for full length amidship.														
45764 13.5 2 1/2										Butts, single, double or overlapped for full length amidship.														
46116 13.5 2 1/2										Butts, double riveted for full length amidship.														
90 4 1/2										Butts, single, double or overlapped for full length amidship.														
Boats, Lifeboats, 3 collapsible boats & 2 other Steam Steering Gear, is Power & Hand Steering Gear Efficient										Butts, double riveted for full length amidship.														
Pumps, Number 10-53 1-3" Diameter of Barrel 53x3" State whether they are in efficient working order										Butts, single, double or overlapped for full length amidship.														
Windlass is by Clarke Chapman Capstan is by Clarke Chapman										Butts, double riveted for full length amidship.														
Engine Room Skylights, How constructed? of steel on steel casings										Butts, single, double or overlapped for full length amidship.														
What arrangements for deadlights in bad weather? steel caps with bulls eyes										Butts, double riveted for full length amidship.														
Coal Bunker Openings, How constructed? doors & lugs secured? Height above deck?										Butts, single, double or overlapped for full length amidship.														
Number of Scuppers, and number and dimensions of Freeing Ports, &c. 8 scuppers each side & 2 freeing ports 21x18 inches										Butts, double riveted for full length amidship.														
Ceiling in Holds, thickness and material 3/4" 2 1/2" Pine & 1/2" 2 1/2" Pine										Butts, single, double or overlapped for full length amidship.														
Cargo Hatchways, How formed? plates and angles Hatches, If strong and efficient?										Butts, double riveted for full length amidship.														
State size No. 1 Hatch (Forward) 20-52 12-0x2-6 No. 2 Hatch 20-52 15-0x2-6 No. 3 Hatch 20-52 15-0x2-6 No. 4 Hatch										Butts, single, double or overlapped for full length amidship.														
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 3 webs on each hatchway, 7 on top hatch										Butts, double riveted for full length amidship.														
Bulwarks, height above deck and description 3' 9" steel plates										Butts, single, double or overlapped for full length amidship.														
The above is a correct description. Alex. Stephen & Sons Ltd.										Butts, double riveted for full length amidship.														
Builder's Signature (here only) Alex. Stephen & Sons Ltd.										Butts, single, double or overlapped for full length amidship.														
Surveyor's Signature J. Mares										Butts, double riveted for full length amidship.														
Surveyor to Lloyd's Register of British & Foreign Shipping.										Butts, single, double or overlapped for full length amidship.														

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case)

M 30/12/09, 18/1/10, 26/1/10, 14/2/10, 25/2/10 E 30/3/10

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 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 Satisfactory

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

State results of tests Satisfactory

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 above date and in general conformity to the Rules for the class contemplated.

8 Plans

5 Reports on Ship Forgings & Castings

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 7 ft., R.Q.D. 1 ft., Bridge 159 ft., F' castle 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) 2 Stls (upper & lower) & 1 Shade Stl (Hull & Keelsons)

Official No. ; Signal Letters

State if Machinery is fitted aft amidships

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 Cellular

Where fitted.	*Length.	Water Capacity.	Where fitted.	*Length.	Water Capacity.
Feet.	Tons.	Feet.	Tons.	Feet.	Tons.
Double bottom, aft,	85.75	105	Fore peak tank,		50
Double bottom, under Engines and Boilers,	112.3	320	After peak tank,		45
Double bottom, if under Engines only,			Deep tank aft,		
Double bottom, if under Boilers only,	149	228	Deep tank forward,		48
Double bottom, forward,			Other tanks, if fitted, fresh water		
Total capacity of double bottom	656		(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

Order for Special Survey No. 4449

Date 14th Jan/10

Days of Survey held while building

No. 439 in builder's yard.

1910. Feb 3. 9. 14. 18. 24. Mar 1. 4. 8. 15. 18. 23. 29. April 6. 14. 19. 27. 25. May 2. 5. 10. 12. 17. 26. 31. June 3. 9. 14. 22. 29. July 6. 13. 28. Aug 1. 8. 9. 12. 15. 17. 22. 23. 26. 30. Sep 5. 13. 19. 22. Oct 3. 12. 17. 27

Total No. of Visits 50

The amount of Entry Fee £5: - -

Special £117:17

Travelling Expenses, if any £: -

Fees applied for, 27/10/10

Received by me, 29/10/10

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed + 100 A.1 Shade Deck

With, or without Freeboard, as condition of Class Without

Committee's Minute GLASGOW - 1 NOV. 1910

Character assigned + 100 M

Shade deck

10.10.

Lloyd's at CP

+ LMC 11.10 2A

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

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