

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office **THUR. 30 MAR. 1911**

State if Report is also sent on the Machinery of the Vessel *Yr*

Date of completion of report *29th March 1911* Port of *Newcastle on Tyne* No. *60010*
Survey held at *Newcastle* Date, First Survey *12th July 1910* Last Survey *24th March 1911*
On the *High Speed Steamer "Augusta Scherzegg"* Rig *Fore & aft*

TONNAGE under *3983.94*

CLASS *100 A.1.*

Master *Joseph Lorant*

Year of appointment *(1) As Master in service of owner of present vessel: 1st. 1907*
(2) As Master of this vessel: 1911

Tonnage Deck... *22.94*

Do. between Tonnage Dk. and 3rd and 4th Dk. *3.98*

Do. of Bridge House *8.11*

Do. of Forecastle *78.29*

Do. of Houses on Dk. *47.81*

Do. of excess of Hatchways *26.56*

Do. above Crown of Engine Room *67.83*

Gross Tonnage *4289.46*

Less Crew Space *108.02*

Less above Crown of Engine Room *67.83*

Tonnage for Fees *4113.61*

Less Engine Room *1372.63*

Less Navigation Spaces *168.84*

Water Ballast *51.85*

Register Tonnage as cut on Beam *2706.14*

Breadth (greatest moulded) *53.00*

Depth, at middle of length from top of keel to top of upper deck beams at side *26.92*

Transverse Number *19.92*

Length on deck from fore part of stem to after part of stern post *378*

Longitudinal Number *30209*

Depth "d" at middle of length (See Secs. 2 & 13) *18.11*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *14.04*

" " Long Bridge Deck Beam at side to top of keel *10.98*

Destined Voyage *Grimsby*

Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
378	0		53	0		Do. do. Second Dk. Beams	24	6	18	18
						Moulded depth, ft. 34 ins. 5 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.				

Dimensions of Ship per Register, Length *378.0* breadth *53.3* depth *24.45* Moulded depth, ft. 26 ins. 11 To Upper Dk.

FRAMING.				PILLARS.				KEELSONS & STRINGERS.			
	Inches in Ship	Inches in Ship	Inches in Ship		Inches in Ship	Inches in Ship	Inches in Ship		Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or <i>E</i> Bars amidships	10	3 1/2	56	10	3 1/2	56		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
Do. in peaks	7	3 1/2	42	7	3 1/2	42		" Rider Plate			
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Flat Plate Keel Angles			
" " <i>E</i> at intermdt. Bkts.	6 1/2	3 1/2	44	6 1/2	3 1/2	44		" Horizontal Plates on Floors			
Spacing of Frames from centre to centre amidships	25 1/2			25 1/2				" Angles or Bulb Angles			
" " from 1/2 length to Collision bulkhead	25 1/2			25 1/2				" Attached to outside Plating with Angle			
" " in peaks	24			24				" Intercoastal Plate, for full length			
REVERSED FRAME, Angles	5	5	60	5	5	60		" Attached to outside Plating with Angle			
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Angle			
" " <i>E</i> at intermdt. Bkts.	6 1/2	3	40	6 1/2	3	40		" Intercoastal Plate, for full length			
FRAMING, depth of girder	10			10				" Attached to outside plating with Angle			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships								" Angle			
" in way of Engine and Boiler Spaces								" Intercoastal Plate, for full length			
" thickness at the ends of vessel								" Attached to outside plating with Angle			
" depth at 1/2 the half breadth, as per Rule								" Angle			
" height extended at the Bilges								" Intercoastal Plate, for full length			
FLOORS & BRACKETS in Cell Dble Bottoms								" Attached to outside plating with Angle			
" state if flanged (top & bottom)	10			10				" Angle			
" Spacing	51	25 1/2		51	25 1/2			" Intercoastal Plate, for full length			
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	42			42				" Attached to outside plating with Angle			
" Angle, Top	4 1/2	4 1/2	60	4 1/2	4 1/2	60		" Angle			
" Bottom	4 1/2	4 1/2	60	4 1/2	4 1/2	60		" Intercoastal Plate, for full length			
" to Floors	5	5	56	5	5	56		" Attached to outside plating with Angle			
SIDE GIRDERS, number on each side & thickness	2			2				" Angle			
" state if flanged (top and bottom)	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Intercoastal Plate, for full length			
" Angles (top and bottom)	3	3	40	3	3	40		" Attached to outside plating with Angle			
" to Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Angle			
MARGIN PLATE, depth (exclusive of flange) and thickness	3 1/2	3 1/2	46	3 1/2	3 1/2	46		" Intercoastal Plate, for full length			
" Angles to Outside Plating	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Attached to outside plating with Angle			
" Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40		" Angle			
" Height of Brackets above at bilge	39	6 3/4		39	6 3/4			" Intercoastal Plate, for full length			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	42			42				" Attached to outside plating with Angle			
" in Engine and Boiler space	42			42				" Angle			
" Remainder in Holds	42			42				" Intercoastal Plate, for full length			
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	9	3 1/2	54	9	3 1/2	54		" Attached to outside plating with Angle			
" Angles on upper edge	9	3 1/2	54	9	3 1/2	54		" Angle			
" In way of Long Bridge	9	3 1/2	54	9	3 1/2	54		" Intercoastal Plate, for full length			
" Spacing	25 1/2			25 1/2				" Attached to outside plating with Angle			
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	12	3 1/2	60	12	3 1/2	60		" Angle			
" Angles on upper edge	3 1/2	3 1/2	68	3 1/2	3 1/2	68		" Intercoastal Plate, for full length			
" Spacing	51			51				" Attached to outside plating with Angle			
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	54	9	3 1/2	54		" Angle			
" Angles on upper edge	9	3 1/2	54	9	3 1/2	54		" Intercoastal Plate, for full length			
" Spacing	25 1/2			25 1/2				" Attached to outside plating with Angle			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3	46	7	3	46		" Angle			
" Angles on upper edge	7	3	46	7	3	46		" Intercoastal Plate, for full length			
" Spacing	25 1/2			25 1/2				" Attached to outside plating with Angle			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3	50	9	3	50		" Angle			
" Angles on upper edge	9	3	50	9	3	50		" Intercoastal Plate, for full length			
" Spacing	25 1/2			25 1/2				" Attached to outside plating with Angle			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	56	9	3 1/2	56		" Angle			
" Angles on upper edge	9	3 1/2	56	9	3 1/2	56		" Intercoastal Plate, for full length			
" Spacing	51			51				" Attached to outside plating with Angle			

Form No. 1A. WEB FRAMES. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. FORGINGS or CASTINGS. Inches in Ship. Inches per Rule. Or as Approved. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER-A x D Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. Thickness of Plates or Single Plate. Manufacturer's name or trade mark of the Iron or Steel. PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. RIVETING. BUTTS. STRAPS. IF LAPPED. FRAMES extend in one length from margin plate to upper deck. REVERSED FRAMES on floors and frames extend from centre girder to margin plate. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 32192. LETTER X. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates. Bulwarks, height above deck. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the butts of plating planed or otherwise fitted? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. RETAIN. This vessel is similar to Nelson Palmer's S.S. "Eldon" but no 500. The Surveyor should state the Number of Report and Name of any Sister Vessel. The amount of Entry Fee. Special Survey Fee. Travelling Expenses. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. Lloyd's Register Foundation. W386-0081212

GENERAL REMARKS—(continued).

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Write "Bridge Sheer Strake" and "Upper Deck Sheerstrake" opposite the corresponding letter.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 39.25 ft., R.Q.D. ☒ ft., Bridge 23.25 ft., Forecastle 4.25 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) One Deck (Plt) 2 tiers beams in two 1 and 4 keels

Official No. _____; Signal Letters _____

State if Machinery is fitted aft no

How are the surfaces preserved from oxidation? Inside Paint & cleaned

Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. Cellular System

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>21.12</u>	<u>326</u>	Fore peak tank,	<u>23.5</u>	<u>151</u>
Double bottom, under Engines and Boilers, <input checked="" type="checkbox"/>			After peak tank,	<u>12.0</u>	<u>39</u>
Double bottom, if under Engines only,	<u>19.12</u>	<u>74</u>	Deep tank, aft,	<u>25.5</u>	<u>908</u>
Double bottom, if under Boilers only, <input checked="" type="checkbox"/>			Deep tank, forward, <input checked="" type="checkbox"/>		
Double bottom, forward,	<u>165.75</u>	<u>555</u>	Other tanks, if fitted, <input checked="" type="checkbox"/>		
Total capacity of double bottom		<u>955</u>	(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. 4190

Date 13.7.10

No. 169 in builder's yard.

DATES of Surveys held while building

1910
Jul. 12. 13. 15. 19. 21. 25. 27. Aug. 3. 9. 11. 16. 19. 23. 25. 30. 31. Sep. 2. 8. 9. 12. 16. 19. 22. 28. Oct. 3. 5. 10. 18. 20.
25. 28. Nov. 1. 4. 8. 10. 14. 22. 24. 29. Dec. 5. 7. 14. 19. 22
1911
10. 11. 13. Mar. 8. 10. 14. 15. 20. 23. 24. Jan. 4. 6. 10. 16. 18. 20. 23. 24. 25. 27. 30. 31. Feb. 3. 4. 7. 9

Surveyor's Signature M. Ans.

Total No. of Visits 70

Lloyd's Register
Foundation

If not, state whether, and when, one will be sent? Yes

Im. 1.10. T.