

(LLOYDS REGISTER.)

G. R. 130
Lloyds Register.

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyds Register of British and Foreign Shipping.

Signal Letters (if any) J. D. N. S.

Official Number.	Name of Ship.	No., Date, and Port of Registry.			
135294	Anglo-Brazilian	158 in 1913, London.			
No., Date, and Port of Previous Registry (if any).					
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.	
British.	Screw Steamer	Sunderland	1913	Short Brothers, Limited Sunderland.	
Number of Decks ...	Three	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	425	Feet.	Tenths.
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	424	5	
Rigged ...	Schooner	Main breadth to outside of plank ...	56	3.5	
Stern ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	28	3.5	
Build ...	Glincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	36	3.5	
Galleries ...	None	Depth from top of beam amidships to top of keel ...	40	1.2	
Head ...	Straight	Depth from top of deck at side amidships to bottom of keel	38	8.7	
Framework and description of vessel ...	Steel cargo vessel	Round of beam ...	1	5	
Number of Bulkheads ...	Seven	Length of engine room, if any ...	57		
Number of water ballast tanks, and their capacity in tons ...	Twelve 1609 tons.				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 15100 Tons. Ditto per inch immersion at same depth ... 48.66 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. of sets of Engines.	Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
One	Quadruple Expansion Surface Condensing	Engines.	Engines.	Engines.	Four			606
					25 1/2"			
					36 1/2"	54"		3400
					52 1/2"			
One	Particulars of Boilers. Description: Multitubular Number: Three Iron or Steel: Steel Loaded Pressure: 220 lbs.	Boilers.	Boilers.	Boilers.				12 knots
		British	1913	North Eastern Marine Engineering Company, Limited, Wallsend-on-Tyne				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	5359.60	On account of space required for propelling power	2395.66
Space or spaces between Decks...	1682.64	On account of spaces occupied by Seamen or Apprentices, and appropriated to their use, and kept free from goods or stores of every kind, not being the personal property of the Crew	
Turret or Trunk ...		These spaces are the following, viz.:—	
Forecastle ...		Seamen, Foremen &c. 125.81	
Bridge space ...	266.16	Officers & Engineers 146.36	272.17
Poop or Break ...			
Side Houses ...	65.38		
Deck Houses ...			
Chart House ...			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	74.70	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ...	37.97	Cubic Metres	
Gross Tonnage ...	7486.45	Master's Acc: 25.45	
Deductions, as per Contra ...	2818.59	Born's Store 73.35	150.76
Registered Tonnage ...	4667.86	Chart Spaces 7.03	
		W. B. Spaces 44.93	
		Total ...	2818.59

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 904.46 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 119.88 tons.

NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Open Bridge Length 106.5 feet = 227.92 tons

Name of Master	Frederick William Richardson	Certificate of { Service No. Competency No. 020434
No. of Owners		
Name, Residence, and Description of Managing Owner if there are more owners than one.		
The Nitrate Producers Steamship Company, Limited, having its principal place of business at 20 Billiter Buildings, in the City of London. Sixty four shares.		
Manager: John Latta of same address		
Dated	24th November, 1913	

(830) (6.862) Wt. 28981/72 1000 11-12 W B & L
(81762) 20349/8 2000 3-13

If stiffened with rings ✓ Distance between rings ✓ Working pressure by rules ✓ End plates: Thickness ✓ How stayed
Working pressure of end plates ✓ Area of safety valves to superheater ✓ Are they fitted with easing gear ✓