

(LLOYD'S REGISTER.)

G.R. 130.  
Lloyd's Register.

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of British and Foreign Shipping.  
Signal Letters (if any) K.N.H.V.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
145,501	ROTHA.	1/1923 Newcastle.

No., Date, and Port of Previous Registry (if any). **First Registry.**

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	Steam Ship Single Screw.	Bill Quay Newcastle-on-Tyne	1922	Wood Skinner & Co. Ltd. Bill Quay Newcastle-on-Tyne.

Number of Decks ...	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	260	5
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	260	0
Rigged ...	Schooner	Main breadth to outside of plank ...	37	75
Stern ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	16	4
Build ...	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	--	--
Galleries ...	None	Depth from top of beam amidships to top of keel ...	19	37
Head ...	None	Depth from top of deck at side amidships to bottom of keel ...	18	70
Framework and description of vessel ...	Steel Cargo vessel	Round of beam ...	42	9
Number of Bulkheads ...	Four	Length of engine room, if any ...		
Number of water ballast tanks, and their capacity in tons ...	Six-690 Tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 2940 Tons. Ditto per inch immersion at same depth } 19.5 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	Reciprocating Triple Expansion direct acting Vertical	British	1922	The North Eastern Marine Engineering Co. Ltd. Wallsend-on-Tyne	Three 20"	36"	---	208 1150
One	Cylindrical Multitubular	British	1922	The North Eastern Marine Engineering Co. Ltd. Wallsend-on-Tyne	Two 54"			10 1/2 Knots
	Number ... Two							
	Iron or Steel ... Steel							
	Loaded Pressure ... 185 lbs per sq. inch							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	1307.76	On account of space required for propelling power	543.69
Space or spaces between Decks ...		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	65.38
Turret or Trunk ...	29.35		
Forecastle ...	22.38		
Bridge space ...	192.34	These spaces are the following, viz:—	
Loop or Break ...	22.50		
Side Houses in Bridge ...	27.13		
Deck Houses ...	3.88		
Chart House ...			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	93.68	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ...		Master's Accommodation 5.52	
		Boatswain's Store Room 9.73	
		Wireless Room 3.21	
		Chart Space 3.88	
		Water Ballast Spaces 73.42	95.76
Gross Tonnage ...	1699.02	Total ...	704.83
Deductions, as per Contra ...	704.83		
Registered Tonnage ...	994.19		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 264.71 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 55.14 tons.

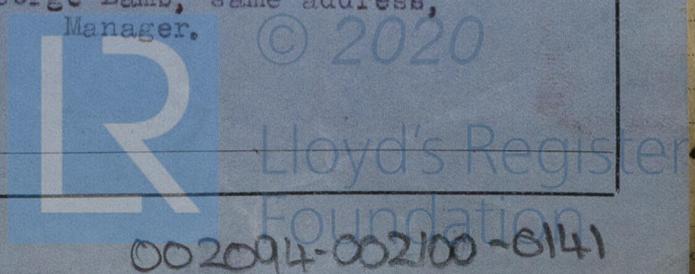
NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Forecastle overhang, Length 4.0 feet - 7.27 tons  
Bridge Length 40.6 feet - 31.29 tons

Name of Master **Horatio Gentles.** Certificate of { Service No. 005940, Competency No.

No. of Owners  
Name, Residence, and Description of Managing Owner if there are more owners than one.  
**The Sharp Steamship Company Limited**  
"A" Floor, Milburn House,  
Newcastle-upon-Tyne, Sixty-four shares.  
George Lamb, same address,  
Manager.

Dated 1st January, 1923.



002094-002100-6141