

(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) H.T.F.G.

Official Number. 132261		Name of Ship. Harrogate		No., Date, and Port of Registry. 43 1911 Hull	
No., Date, and Port of Previous Registry (if any).					
Whether British or Foreign Built. British	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. Steamship Single Screw	Where Built. Hull	When Built. 1911	Name and Address of Builders. Charles Shipbuilding & Engineering Co. Ltd. Hull	
Number of Decks One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. 25-5	Tenths. 1		
Number of Masts Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	36	15		
Rigged Schooner	Main breadth to outside of plank	15	1		
Stern Elliptical	Depth in hold from tonnage deck to ceiling at midships				
Build Glencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards				
Galleries	Depth from top of beam amidships to top of keel				
Head	Depth from top of deck at side amidships to bottom of keel Round of beam	60	75		
Framework and description of vessel Steel Cargo vessel	Length of engine room if any		15		
Number of Bulkheads 3					
Number of water ballast tanks, and their capacity in tons 8-340 tons					

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel Tons. Ditto per inch immersion at same depth 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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Reciprocating triple expansion, direct acting, inverted cylinder.	Engines.	Engines.	Engines.	Three.			157
					20 1/2"	39"		1530
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
One.	Description Single ended cylinder. Number Two Iron or Steel Loaded Pressure 180 lbs.	British	1911	Charles Shipbuilding & Engineering Co. Ltd. Hull.	34"	56"		12 1/2 knots.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		933.29	On account of space required for propelling power		582.97
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		
Turret or Tank		25.76.	These spaces are the following, viz: -		
Forecastle			Forecastle & cabins		87.82
Bridge space					
Poop or Break					
Side Houses		97.44			
Deck Houses		8.04			
Chart Houses					
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		95.39	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows: -		
Excess of Hatchways		8.40	Master's accommodation	4.70	
			Cubic Metres Boatwains Store	3.76	
			Chart space	8.04	
			Water Ballast space	4.05	
Gross Tonnage		1168.32			
Deductions, as per Contra		691.34			
Registered Tonnage		476.98			
			Total		691.34

NOTE. The only spaces above the Upper Deck not included in the cubical contents forming the Ship's registered tonnage are: -

Open Space Forward 34.5 x 23.25 x 7.7 = 77.37 } 76.25 Tons.
less 32.9 hatchway. = 1.12 }
Bridge Space 149.5 x 33.9 x 7.7 = 375.90 } 314.78 Tons.
less 2 air and hatchways = 61.12 }

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	
Name, Residence, and Description of Managing Owner if there are more owners than one. Wilson and North Eastern Railway Shipping Company, Limited whose principal place of business is in the City & County of Kingston upon Hull } Sixty four (64) Shares. Manager - William Joseph Tarn of Commercial Road Hull	
NOTE 1 - The tonnage of the engine room spaces is 242.28 tons; the tonnage of the total spaces above the upper deck for machinery is 95.39 tons.	
Dated 5th August 1911	