



(LLOYDS REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G. R. 130
Lloyds Register.

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. M. T. N.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
137816	"Tanfield"	15 1916. Glasgow
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.
British	Steam Single Screw	Howdon-on-Tyne
		When Built.
		1916
		Name and Address of Builders.
		The Northumberland Shipbuilding Co. Ltd. Howdon-on-Tyne
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the
Number of Masts	Two	aft side of the head of the stern post
Rigged	Schooner	Length at quarter of depth from top of weather deck at
Stern	Elliptical	side amidships to bottom of keel
Build	Blanche	Main breadth to outside of plank
Galleries	-	Depth in hold from tonnage deck to ceiling at midships
Head	-	Depth in hold from upper deck to ceiling at midships, in the
Framework and description of vessel	Steel Cargo vessel	case of three decks and upwards
Number of Bulkheads	Seven	Depth from top of beam amidships to top of keel
Number of water ballast tanks, and their capacity in tons	Eight 1740 tons	Depth from top of deck at side amidships to bottom of keel
		Round of beam
		Length of engine room, if any
		Feet.
		Tenths.
		385 2
		384 5
		52 95
		26 2.5
		29 4.4
		29 0.2
		1 0.4
		49 8

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 95.05 Tons. Ditto per inch immersion at same depth } 39.8 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 tri compound direct acting vertical.	Engines.	Engines.	Engines.	Three			465
		Boilers.	Boilers.	Boilers.	27"	48"		2500
					45"			
One	Particulars of Boilers. Description: Multitubular Number: Three Iron or Steel: Steel Loaded Pressure: 180 lbs	British	1916	Richardsons & Westgarth & Co. Ltd. Sunderland.	74"			11 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4235.41	On account of space required for propelling power	1444.72
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	88.47
Turret or Trunk		These spaces are the following, viz.:—	
Forecastle			
Bridge space	64.63		
Poop or Break			
Side Houses	85.20		
Deck Houses	4.68		
Chart House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways	124.89	Cubic Metres	
Gross Tonnage	4514.75	Master's Accommodation	4.47
Deductions, as per Contra	1743.48	Boats Store	22.20
Registered Tonnage	2771.27	Chart House	4.68
		Water Ballast spaces	24.27
		Total	53.62
			210.29
			1743.48

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 409.81 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 122.27 tons.

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

Open Forecastle = Length 30.0 ft. = 45.62
Open Bridge space " 91.0 = 214.68

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.	
British India Steam Navigation Company Limited, of 122, Leadenhall Street, London. Sixty-four shares	
The Right Honourable Lord Incheape G. C. M. G., K. C. S. I., K. C. I. E., of 122, Leadenhall Street, London, E. C. 3, appointed manager.	
Dated	10th June, 1916.

