

(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)

Official Number.	Name of Ship.	No., Date, and Port of Registry.				
144,978.	Scotia	18 in 1921 Dublin				
No., Date, and Port of Previous Registry (if any) New Vessel						
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	Steamship Twin Screw.	Dumbarton	1921.	William Denny & Brothers Limited Dumbarton		
Number of Decks	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	380	Feet.	5	Tenths
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	380	45	1.7	2
Rigged	None	Main breadth to outside of plank	17	2.5		
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	26	2.5		
Build	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	19	2.5		
Galleries	None	Depth from top of beam amidships to top of keel	19	1.2		
Head	None	Depth from top of deck at side amidships to bottom of keel	75	7.5		
Framework and description of vessel	Steel passenger & cargo vessel	Round of beam		9		
Number of Bulkheads	Eleven	Length of engine room, if any				
Number of water ballast tanks, and their capacity in tons	Five 173 tons Total					

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 5910 Tons. Ditto per inch immersion at same depth 30.65 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.
Two	Rotary Compound Geared turbines	Engines.	Engines.	Engines.				
		British	1920	Messrs. W. Denny & Bros. Ltd. Dumbarton	-----	----	Two	1200
No. of Shafts.	Particulars of Boilers. Description. Number. Iron or Steel. Loaded Pressure	Boilers.	Boilers					
Two	Babcock & Wilcox Nine Steel 202 lbs.	--do--	--do--	----				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	1813.55	On account of space required for propelling power	1696.78
Space or spaces between Decks	1191.71	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		"Tween decks & Round houses	213.16
Bridge space		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:	
Poop or Break		Cubic Metres	
Side Houses	432.18	Master 2.41	
Deck Houses	3.52	Boatswains Store 2.17	
Chart House		Wireless house 6.38	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Steering Engine house 42.96	
Excess of Hatchways		Chart House 3.52	
Gross Tonnage	3440.96	Water Ballast Spaces 75.30	
Deductions, as per Contra	2052.68		142.74
Registered Tonnage	1388.28		2052.68

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1194.49 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 90.93 tons.

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

Nil

Name of Master Lionel John Manning

Certificate of { Service --- No. Competency No. 09032.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

London & North Western Railway Company  
Euston Station, London.....Sixty four Shares.

Captain William John Charles Nash, O.B.E., Marine Superintendent, Holyhead,  
Manager.

Dated 29th December, 1921.

(830) (62915) Wt. 6771/40 2000 5-20 W & S (W B & L)

Working pressure of shell by rules

Crown plates: Thickness

How stayed

Diameter of rivet holes

Pitch of rivets