

# REPORT ON MACHINERY

(LLOYDS REGISTER)

G.R.130  
Lloyds Register.

VESSELS OF 100 TONS AND UPWARDS.

**Form No. 19.** 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. <b>144,977</b>		Name of Ship. <b>Slieve Donard</b>		No., Date, and Port of Registry. <b>17 in 1921. Dublin</b>	
No., Date, and Port of previous Registry (if any) <b>New vessel</b>					
Whether British or Foreign Built. <b>British</b>	Whether a Sailing or Steam Ship; and if a Steam Ship, how propelled. <b>Twin Screw</b>	Where Built. <b>Barrow-in-Furness</b>	When Built. <b>1921</b>	Name and Address of Builders. <b>Messrs. Vickers Ltd. Barrow-in-Furness</b>	
Number of Decks	<b>One</b>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		Feet. <b>299</b>	Tenths. <b>9</b>
Number of Masts	<b>Two</b>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		<b>298</b>	<b>9</b>
Rigged	<b>Schooner</b>	Main breadth to outside of plank		<b>39</b>	<b>1</b>
Stern	<b>Round</b>	Depth in hold from tonnage deck to ceiling at midships		<b>14</b>	<b>2</b>
Build	<b>Clincher</b>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		<b>15</b>	<b>8</b>
Galleries	<b>None</b>	Depth from top of beam amidships to top of keel		<b>15</b>	<b>5.5</b>
Head	<b>None</b>	Round of beam		<b>8</b>	<b>8</b>
Framework and description of vessel	<b>Steel passenger &amp; Cargo Steamer</b>		Length of engine room (if any)		<b>70</b>
Number of Bulkheads	<b>eight</b>				
Number of water ballast tanks, and their capacity in tons	<b>Eleven 169 tons</b>				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel **2070** Tons. Ditto per inch immersion at same depth **20** 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. B. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
<b>Two</b>	<b>Triple expansion direct acting, vertical inverted cylinder reciprocating</b>	<b>British</b>	<b>1921</b>	<b>Vickers Ltd. Barrow-in-Furness</b>	<b>Four 19"</b>	<b>30"</b>	<b>----</b>	<b>425 N.H.P. 3000 I.H.P. 16 Knots.</b>
<b>Two</b>	<b>Cylindrical steel 180 lbs.</b>	<b>British</b>	<b>1921</b>	<b>Vickers Ltd. Barrow-in-Furness</b>	<b>29 1/2"</b>	<b>33"</b>		

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		<b>1009.49</b>	On account of space required for propelling power...		<b>528.40</b>
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 Trunk			These spaces are the following, viz. :-		
Forecastle		<b>10.92</b>	Below deck forward	<b>41.56</b>	<b>86.11</b>
Bridge space			Below deck aft.	<b>3.82</b>	
Poop or Break		<b>26.92</b>	Side Houses	<b>40.72</b>	
Side Houses		<b>13.64</b>	Round Houses	<b>13.49</b>	
Deck Houses		<b>52.08</b>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-		
Chart House		<b>2.89</b>	Masters Accomn.	<b>10.40</b>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894,			Boatswains Store Spaces	<b>7.02</b>	<b>69.10</b>
Excess of Hatchways			Chart Space	<b>2.89</b>	
			Wireless Space	<b>0.55</b>	
Gross Tonnage		<b>1115.94</b>	Water Ballast Spaces	<b>48.24</b>	
Deductions, as per Contra		<b>683.61</b>	Total	<b>683.61</b>	
Registered Tonnage		<b>432.33</b>			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **398.17** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **96.08** 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 60.7 L -- 119.50 tons: Open bridge 78.5 L -- 119.28 tons: Open poop 66'.5 L - 160.64 tons  
Total exempted spaces above main deck 399.42 tons.

Name of Master. **William Ivor Roberts**

Certificate of { Service No. 022797.  
Competency No.

Names, Residence and Description of the Owners, and Number of Sixty-fourth Shares held by each } viz.,

**London & North Western Railway Company**  
**Euston Station, London.**

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

Dated **16th December, 1921.**

Registrar



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