

REPORT of SURVEY for REPAIRS, &c.

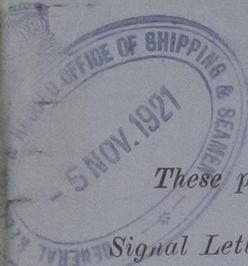
(LLOYDS REGISTER.)

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) *K. J. W. H.*



Official Number.	Name of Ship.	No., Date, and Port of Registry.	
<i>144405</i>	<i>Broughty.</i>	<i>12/1921 Dundee</i>	
No., Date, and Port of Previous Registry (if any). <i>new vessel.</i>			
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.
<i>British</i>	<i>steamship, single screw</i>	<i>Larne.</i>	<i>1921</i>
		Name and Address of Builders.	
		<i>The Larne Shipbuilding Co. Ltd. Larne.</i>	
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet.	Tenths
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	<i>166</i>	<i>1.5</i>
Rigged	Main breadth to outside of plank	<i>164</i>	<i>9.2</i>
Stern	Depth in hold from tonnage deck to ceiling at midships	<i>25</i>	<i>3.0</i>
Build	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	<i>9</i>	<i>6.0</i>
Galleries	Depth from top of beam amidships to top of keel	<i>12</i>	<i>2.4</i>
Head	Depth from top of deck at side amidships to bottom of keel	<i>11</i>	<i>4.5</i>
Framework and description of vessel	Round of beam	<i>34</i>	<i>5.0</i>
Number of Bulkheads	Length of engine room, if any		<i>6.5</i>
Number of water ballast tanks, and their capacity in tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel *484* Tons. Ditto per inch immersion at same depth *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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
<i>one</i>	<i>Reciprocating steam Diesel acting, triple vertical.</i>	<i>British</i>	<i>1921</i>	<i>Messrs. Wm. Beardmore & Co. Ltd. Coatbridge.</i>	<i>three</i>	<i>13" 24"</i>		<i>84</i>
<i>one</i>	Particulars of Boilers.	<i>do</i>	<i>do</i>	<i>Messrs. Arrol Walford & Co. Ltd. Dalmatshau.</i>	<i>one</i>	<i>35"</i>		<i>550</i>
	Description Number Iron or Steel Loaded Pressure							<i>9 knots</i>

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		<i>324.83</i>	On account of space required for propelling power		<i>229.64</i>
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		<i>42.18</i>
Turret or Trunk		<i>19.32</i>	These spaces are the following, viz.:-		
Forecastle		<i>15.34</i>	<i>Forecastle, bridge & Round house.</i>		
Bridge space		<i>46.49</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Peep or Break			Cubic Metres		
Side Houses		<i>13.31</i>	<i>Masters accommodation 4.39</i>		
Deck Houses		<i>5.18</i>	<i>Boatwains store 10.00</i>		
Chart House		<i>21.52</i>	<i>Chart space 5.18</i>		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		<i>24.54</i>	<i>Water Ballast space 12.41</i>		
Excess of Hatchways			Total		<i>31.98</i>
Gross Tonnage		<i>503.86</i>			
Deductions, as per Contra		<i>303.80</i>			
Registered Tonnage		<i>200.06</i>			<i>200.06</i>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *114.46* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *26.08* tons.

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

After end of Forecastle. 23.5 = 203 tons

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	<i>Ralph Cunningham</i>
Name, Residence, and Description of Managing Owner if there are more owners than one.	<i>(Share address) (Manager)</i>
	<i>Dundee Perth & London Shipping Co. Ltd. 26, East Dock St, Dundee</i>
	<i>sixty-four shares</i>
Dated	<i>14th October, 1921.</i>

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