

REGISTER OF SHIPS
RECEIVED
24 NOV 1913
LONDON

(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) J. D. L. N.

Official Number. <u>123,343.</u>		Name of Ship. <u>"Den of Eunie."</u>		No., Date, and Port of Registry. <u>8/1913. Dundee.</u>	
No., Date, and Port of Previous Registry (if any). <u>New Vessel.</u>					
Whether British or Foreign Built. <u>British</u>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <u>Steam Screw</u>	Where Built. <u>Sunderland.</u>	When Built. <u>1913.</u>	Name and Address of Builders. <u>J. L. Thompson & Sons Ltd. Sunderland</u>	
Number of Decks ...	<u>Two</u>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	<u>388</u>	Feet.	<u>5</u>
Number of Masts ...	<u>Two</u>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	<u>388</u>	Tenths.	<u>0.5</u>
Rigged ...	<u>Fore & aft schooner</u>	Main breadth to outside of plank ...	<u>54</u>		<u>1.5</u>
Stern ...	<u>elliptical</u>	Depth in hold from tonnage deck to ceiling at midships ...	<u>26</u>		<u>0</u>
Build ...	<u>Clincher</u>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<u>29</u>		<u>6.2</u>
Galleries ...	<u>None</u>	Depth from top of beam amidships to top of keel ...	<u>28</u>		<u>7.9</u>
Head ...	<u>Straight</u>	Round of beam ...	<u>1</u>		<u>0.8</u>
Framework and description of vessel ...	<u>Steel cargo vessel</u>	Length of engine room, if any ...	<u>47</u>		<u>6</u>
Number of Bulkheads ...	<u>Six</u>				
Number of water ballast tanks, and their capacity in tons ...	<u>9 = 153 qtons.</u>				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 9860 Tons. Ditto per inch immersion at same depth ... 40.72 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.
<u>One</u>	<u>Triple expansion</u>	<u>Engines.</u>	<u>Engines.</u>	<u>Engines.</u>	<u>3</u>	<u>27 1/2"</u>		<u>455</u>
		<u>Boilers.</u>	<u>Boilers.</u>	<u>Boilers.</u>	<u>44 1/2"</u>	<u>48"</u>		<u>2100</u>
<u>One</u>	<u>Description Multitubular Number 3 Iron or Steel Steel Loaded Pressure 180 lbs.</u>	<u>British</u>	<u>1913.</u>	<u>John Dickinson & Sons Ltd. Sunderland</u>	<u>74"</u>			<u>10 Knots</u>

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<u>4345.98</u>	On account of space required for propelling power	<u>1486.32</u>
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 ...	<u>81.72</u>	<u>Seamen, Firemen &c. = 105.80</u>	
Bridge space <u>Expansion Hatch</u> ...	<u>.24</u>	<u>Engineers, Officers &c. = 65.42</u>	<u>191.22</u>
Poop or Break ...		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses ...	<u>66.56</u>	Cubic Metres	
Deck Houses ...	<u>99.22</u>	<u>Master's Acc. = 4.13</u>	
Chart House ...		<u>Born's store = 23.99</u>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	<u>42.29</u>	<u>Chart space = 3.94</u>	
Excess of Hatchways ...	<u>8.73</u>	<u>W. B. Spaces = 99.39</u>	
Gross Tonnage ...	<u>4644.74</u>	<u>Total = 134.45</u>	<u>134.45</u>
Deductions, as per Contra ...	<u>1791.99</u>		
Registered Tonnage ...	<u>2852.75</u>		<u>1791.99</u>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 564.84 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 120.69 tons.
NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Open Tween Deck pt I L 303' 4" = 1038.69 Tons.
pt II L 6' 5" = 21.41 ..
pt III L 44' 9" = 122.13 ..

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. <u>The Barrie Shipping Company Limited, having its principal place of business at 49 Meadowside, Dundee. Sixty four shares.</u> <u>Managers:— Charles Barrie, Charles Boupar Barrie, and Joseph Johnstone Barrie, all of the Firm of Charles Barrie & Sons, 49 Meadowside, Dundee.</u>	
Dated <u>11 Nov 1913</u>	