



(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. H. S. W.*

Official Number. <i>144244</i>		Name of Ship. <i>Lowland Firth</i>		No., Date, and Port of Registry. <i>17/1921 Glasgow</i>	
No., Date, and Port of Previous Registry (if any). <i>—</i>					
Whether British or Foreign Built. <i>British</i>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <i>Steam Single Screw</i>	Where Built. <i>South Shields</i>	When Built. <i>1921</i>	Name and Address of Builders. <i>Hepples (1919) Limited South Shields</i>	
Number of Decks ...	<i>One</i>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...		Feet. <i>135</i>	Tenths <i>0</i>
Number of Masts ...	<i>Two</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...		<i>134</i>	<i>7.5</i>
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...		<i>23</i>	<i>3</i>
Stern ...	<i>Elliptical</i>	Depth in hold from tonnage deck to ceiling at midships ...		<i>9</i>	<i>7.5</i>
Build ...	<i>Clincher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...		<i>—</i>	<i>—</i>
Galleries ...	<i>—</i>	Depth from top of beam amidships to top of keel ...		<i>11</i>	<i>0</i>
Head ...	<i>—</i>	Depth from top of deck at side amidships to bottom of keel		<i>11</i>	<i>1.2</i>
Framework and description of vessel ...	<i>Steel Cargo Vessel</i>	Round of beam ...		<i>—</i>	<i>5</i>
Number of Bulkheads ...	<i>Three</i>	Length of engine room, if any ...		<i>32</i>	<i>2.5</i>
Number of water ballast tanks, and their capacity in tons ...	<i>One, 45 Tons</i>				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel *490* Tons. Ditto per inch immersion at same depth *6* 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.
<i>One</i>	<i>Reciprocating Compound Direct Acting Vertical</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Two</i>	<i>17"</i>	<i>24"</i>	<i>64.6</i>
		<i>4</i>	<i>4</i>	<i>Hepples (1919) Ltd., South Shields</i>				<i>400</i>
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers	Boilers.				
<i>One</i>	<i>Description. Cyl. Multi: Iron or Steel Loaded Pressure 135 lbs</i>	<i>British</i>	<i>1921</i>	<i>Palmers Shipbuilding & Iron Co., Ltd., Hebburn</i>	<i>34"</i>			<i>10 knots.</i>

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<i>235.31</i>	On account of space required for propelling power	<i>153.62</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	
Turret or Trunk ...	<i>17.41</i>	These spaces are the following, viz.:—	
Forecastle ...	<i>10.99</i>	<i>Officers & Crew</i>	<i>32.80</i>
Bridge space ...	<i>28.97</i>		
Funnel Break ...			
Side Houses ...	<i>13.77</i>		
Deck Houses ...			
Chart House ...	<i>17.87</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...			
Excess of Hatchways ...	<i>26.26</i>	Cubic Metres	
Gross Tonnage.	<i>350.58</i>	<i>Masters Accommodation 3.54</i>	
Deductions, as per Contra	<i>211.53</i>	<i>Boon's Store 4.89</i>	
Registered Tonnage	<i>139.05</i>	<i>Chart Space 2.45</i>	
	<i>393.51</i>	<i>Water Ballast Space 14.23</i>	<i>25.11</i>
		Total	<i>211.53</i>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *72.35* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *20.55* tons.

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

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.	
<i>The Border Shipping Co., Ltd., having its principal place of business at Baltic Chambers, Newcastle-on-Tyne</i>	
<i>Manager. George Tulloch Gillie of 68, Great Clyde Street, Glasgow.</i>	
Dated	<i>8th March 1921.</i>

(S30) (62915) Wt. 6771/40 2000 5-20 W & S (W B & L)

SUPERHEATER. Type _____ Date of Approval of Plan _____ Tested by Hydraulic Pressure to _____
Is a Safety Valve fitted to each Section of the Superheater which can be shut off from the Boiler.
Date of Test _____ To Easing Gear fitted