

(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.F.J.V.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
1144503	<i>Heron</i>	<i>204 in 1920</i> <i>London</i>

No., Date, and Port of Previous Registry (if any).

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	Steam Ship Single Screw	Troon	1920	Glasgow Shipbuilding Company Limited Troon	
Number of Decks	Two Shelter Deck	Length from fore part of stem, under the bowsprit, to the		Feet.	Tenths.
Number of Masts	Two	aft side of the head of the stern post		24.5	1.5
Rigged	Fore and Aft Schooner	Length at quarter of depth from top of weather deck at			
Stern	Elliptical	side amidships to bottom of keel		24.4	7.5
Build	6 Lincher	Main breadth to outside of plank		39	2.3
Galleries	none	Depth in hold from tonnage deck to ceiling at midships ...		15	-
Head	none	Depth in hold from upper deck to ceiling at midships, in the			
Framework and description of	Steel Cargo	case of three decks and upwards		-	-
vessel	Vessel	Depth from top of beam amidships to top of keel		25	8.3
Number of Bulkheads ...	Five	Depth from top of deck at side amidships to bottom of keel		24	9.4
Number of water ballast tanks,	Eight	Round of beam		-	8.1
and their capacity in tons	= 344 Tons	Length of engine room, if any		46	-

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel *3610* Tons. Ditto per inch immersion at same depth *17.90* 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>Triple Expansion Direct Acting Vertical</i>	<i>British</i>	<i>1920</i>	<i>Glasgow Shipbuilding Company Limited</i> <i>Troon</i>	<i>Three</i> <i>33"</i>	<i>39"</i>		<i>184.5</i> <i>2100</i> <i>13</i> <i>Knots</i>
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
<i>One</i>	<i>Multi-tubular</i> Description Number Iron or Steel Loaded Pressure	<i>British</i>	<i>1920</i>	<i>Dunsmuir, Jackson & Co</i> <i>Glasgow Ltd</i>	<i>37 1/2"</i> <i>60"</i>			

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<i>1025.62</i>	On account of space required for propelling power	<i>629.33</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>46.49</i>	These spaces are the following, viz.:-	
Forecastle		<i>Forecastle, Side and Round Houses</i>	<i>125.39</i>
Bridge space	<i>24.12</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Poop or Break	<i>71.73</i>	Cubic Metres	
Side Houses	<i>41.18</i>	<i>Master 12.41</i>	
Deck Houses	<i>5.42</i>	<i>Boatswain's Store 13.14</i>	
Chart House	<i>43.27</i>	<i>Chart House 5.42</i>	<i>43.92</i>
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	<i>22.72</i>	<i>Water Ballast Spaces 12.65</i>	
Excess of Hatchways	<i>1313.55</i>		
Gross Tonnage	<i>3717.35</i>	Total	<i>798.64</i>
Deductions, as per Contra	<i>798.64</i>		
Registered Tonnage	<i>514.91</i>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *284.20* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *124.54* tons.

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

open spaces in Shelter Deck Length 12.6 feet = 320.76 tons	On Shelter Deck Length 63.0 ft = 16.10 Tons
less 48.54 "	
242.19 "	- " - 32.8 " = 8.38 "
65.0 feet = 173.45 "	
less 4.94 "	
Total 168.48 "	

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 General Steam Navigation Company Limited</i> <i>15 Trinity Square, City of London (64 shares)</i> <i>Willoughby Keligwin John</i> <i>of same address the manager</i>	
Dated <i>10th April 1920</i>	

(830) (64091) Wt. 907/43 2000 4-19 W B & L

Diameter of Safety Valve *5 1/4 DIA.* Pressure to which each is adjusted Is Easing Gear fitted