

(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. F. M.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
145097	<i>Ethel Radcliffe</i>	576 in 1920 London
No., Date, and Port of Previous Registry (if any). <input checked="" type="checkbox"/>		
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.
<i>British</i>	<i>Steam Single Screw</i>	<i>Stockton-on-Tees</i>
When Built.		Name and Address of Builders.
<i>1920</i>		<i>Craig Taylor & Co., Ltd. Stockton-on-Tees</i>
Number of Decks	Length from fore part of stem, under the bowsprit, to the	Feet.
Number of Masts	aft side of the head of the stern post	Tenths
Rigged	Length at quarter of depth from top of weather deck at	
Stern	side amidships to bottom of keel	
Build	Main breadth to outside of plank	
Galleries	Depth in hold from tonnage deck to ceiling at midships	
Head	Depth in hold from upper deck to ceiling at midships, in the	
Framework and description of vessel	case of three decks and upwards	
Number of Bulkheads	Depth from top of beam amidships to top of keel	
Number of water ballast tanks, and their capacity in tons	Depth from top of deck at side amidships to bottom of keel	
	Round of beam	
	Length of engine room, if any	

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel *11515* Tons. Ditto per inch immersion at same depth *47.7* 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>Vertical Triple Compound & direct acting, surface condensing</i>	<i>British</i>	<i>1920</i>	<i>Blair & Co., Ltd.</i>	<i>Three 28"</i>	<i>48"</i>	<input checked="" type="checkbox"/>	<i>471 1800 9 1/2 Knots</i>
<i>One</i>	<i>Boilers. Particulars of Boilers. Description. Number. Iron or Steel. Loaded Pressure.</i>	<i>British</i>	<i>1920</i>	<i>Stockton-on-Tees</i>	<i>46" 75"</i>			

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<i>5209.40</i>	On account of space required for propelling power	<i>1815.39</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		These spaces are the following, viz.:-	
Forecastle		<i>Roofs and Deck Houses</i>	<i>224.65</i>
Bridge space	<i>23.54</i>		
Poop or Break	<i>162.42</i>		
Side Houses			
Deck Houses	<i>182.99</i>		
Chart House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Excess of Hatchways	<i>94.73</i>	Cubic Metres	
Gross Tonnage	<i>5673.08</i>	<i>Masters Accommodation 22.45</i>	
Deductions, as per Contra	<i>2217.09</i>	<i>Boatwain's Store 35.93</i>	
Registered Tonnage	<i>3455.99</i>	<i>Engine Room 4.15</i>	
		<i>Signal Room 3.90</i>	
		<i>Chart Room 5.82</i>	
		<i>Water Ballast Spaces 104.80</i>	
		Total <i>62.54</i>	<i>177.05</i>
			<i>2217.09</i>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *738.91* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *164.49* 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 & Bridge Length 319.2 = 1095.92
(Houses 25.66)
Less { Hatchways 81.08
Engine & boiler casings 75.20
181.94
913.98

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>Anthony Radcliffe Steamship Company, Limited — 31 (Thirty-one) Shares</i> <i>Ethel Radcliffe Steamship Company, Limited — 33 (Thirty-three) Shares</i> <i>both having their principal place of business at Baltic House, Mount Stuart Square, Cardiff.</i> <i>Henry Radcliffe of same address is Manager.</i>	
Dated <i>19 November 1920.</i>	