

# (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. B. R. P.*

Official Number. <i>133427</i>	Name of Ship. <i>Sapphire</i>	No., Date, and Port of Registry. <i>9 Hull.</i> <i>1913.</i>		
No., Date, and Port of Previous Registry (if any).				
Whether British or Foreign Built. <i>British</i>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <i>Steamship s. screw.</i>	Where Built. <i>Selby.</i>	When Built. <i>1912.</i>	Name and Address of Builders. <i>Cochrane &amp; Sons, Ltd. Selby.</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 ... .. <i>Two.</i>	Feet. <i>133</i>	Tenths. <i>5.</i>	
Number of Masts ... .. <i>Ketch</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..			
Rigged ... .. <i>Elliptical</i>	Main breadth to outside of plank ... ..	<i>23</i>	<i>05</i>	
Stern ... .. <i>Blencher</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>12</i>	<i>25</i>	
Build ... ..	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ..			
Galleries ... ..	Depth from top of beam amidships to top of keel ... ..			
Head ... ..	Depth from top of deck at side amidships to bottom of keel			
Framework and description of vessel ... .. <i>Steel Trawler</i>	Round of beam ... ..		<i>58</i>	
Number of Bulkheads ... .. <i>Four</i>	Length of engine room, if any ... ..	<i>32</i>	<i>10</i>	
Number of water ballast tanks, and their capacity in tons ... .. <i>None.</i>				

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel	Tons.	Ditto per inch immersion at same depth	Tons.
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### 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>Triple expansion direct acting inverted cylinder.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Three.</i>			<i>83</i>
		<i>&amp;</i>	<i>&amp;</i>	<i>C. D. Holmes &amp; Co. Ltd.</i>	<i>13"</i>	<i>24"</i>		<i>550.</i>
<i>One</i>	<i>Particulars of Boilers: cylindrical multibular. Description: <i>return air</i> Number: <i>one</i> Iron or Steel: <i>steel</i> Loaded Pressure: <i>200 lbs.</i></i>	<i>Boilers.</i>	<i>Boilers.</i>	<i>Hull</i>	<i>22 1/2"</i>			<i>11 knots</i>

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..		<i>253.41</i>	On account of space required for propelling power	<i>140.68.</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>1.20</i>	These spaces are the following, viz.:—	<i>23.14.</i>
Forecastle <i>side house</i> ... ..		<i>15.88</i>	<i>Lower forecastle &amp; below deck aft.</i>	
Bridge space ... ..		<i>1.02</i>		
Roop or Break ... ..		<i>5.46</i>		
Side Houses ... ..		<i>12.18</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Deck Houses ... ..			Cubic Metres	
Chart House ... ..			<i>Master's acc. 1.76</i>	<i>10.22.</i>
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..			<i>Boys's Store 3.00</i>	
Excess of Hatchways ... ..			<i>Chart Space 5.46</i>	
Gross Tonnage ... ..		<i>289.15</i>	Total ... ..	<i>174.04.</i>
Deductions, as per Contra ... ..		<i>174.04</i>		
Registered Tonnage ... ..		<i>115.11</i>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *72.45* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *12.18* 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 18.6 x 12.7 x 5.6 = 12.12.*  
*19.0.* } *7.26 tons.*

*Cox companion store . W.C. & windlass : 4.86*

Name of Master <i>George W. Leighton</i>	Certificate of { Service No. Competency No. <i>4850.</i>
No. of Owners	
Name, Residence, and Description of Managing Owner if there are more owners than one. <i>The Kingston Steam Trawling Company Limited</i> <i>whose principal place of business is at St. Andrews Dock in the City &amp; County of Kingston upon Hull.</i> <i>64 shares</i> <i>Manager - Lawrence Spring of same address.</i>	
Dated <i>28th February, 1913.</i>	