

(LLOYDS REGISTER.)

G. R. 130
Lloyds.

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) *H. J. C. T*

Official Number.	Name of Ship.		No., Date, and Port of Registry.				
123403	<i>Harpenden</i>		154 in 1906 London.				
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.			
<i>British</i>	<i>Steam Screw.</i>	<i>Hartlepool</i>	<i>1906.</i>	<i>Furness Withy & Co Ltd Hartlepool.</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>34.4</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>34.4</i>	<i>0</i>			
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...	<i>4.4</i>	<i>4</i>			
Stern ...	<i>Elliptic</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>2.5</i>	<i>2</i>			
Build ...	<i>Blender</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<i>2.8</i>	<i>83</i>			
Galleries ...	<i>None</i>	Depth from top of beam amidships to top of keel ...	<i>2.8</i>	<i>04</i>			
Head ...	<i>None</i>	Round of beam ...	<i>4.6</i>	<i>0</i>			
Framework and description of vessel ...	<i>Steel Double Bottom</i>	Length of engine room (if any) ...					
Number of Bulkheads ...	<i>Six</i>						
Number of water ballast tanks, and their capacity in tons ...	<i>Six 499 tons.</i>						
PARTICULARS OF DISPLACEMENT.							
Total to quarter the depth from weather deck at side amidships to bottom of keel ...		tons. <i>34.63</i>	Ditto per inch immersion at same depth ... } <i>32.41</i> tons.				
PARTICULARS OF ENGINES (if any).							
No. of Engines.	Description.	Whether British or Foreign made.	When made.	Name and Address of Makers.	No. of and Diameter of Cylinders.	Length of Stroke.	N. H. P. I. H. P. Speed of Ship.
<i>Three</i>	<i>Inverted direct acting triple expansion condensing Engines.</i>	<i>British</i>	<i>1906</i>	<i>Richardsons West-gaith & Co Ltd.</i>	<i>Three 24"</i>	<i>45"</i>	<i>318</i>
	<i>Number... Two</i>			<i>Boilers.</i>	<i>39</i>		<i>1300</i>
	<i>Iron or Steel Steel</i>		<i>1906</i>	<i>Hartlepool</i>	<i>66"</i>		<i>9 knots.</i>
	<i>Pressure when loaded 180 lbs</i>						
PARTICULARS OF TONNAGE.							
GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.		
Under Tonnage Deck ...		<i>3300.14</i>	On account of space required for propelling power		<i>1131.68</i>		
Closed-in spaces above the Tonnage Deck, if any		<i>15.33</i>	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				
Space or spaces between Decks Bridge House		<i>46.38</i>	These spaces are the following, viz.:-				
Poop ...		<i>49.80</i>	<i>Forecastle</i>		<i>69.98</i>		
Forecastle ...		<i>2.54</i>	<i>Round Houses</i>				
Round House ...		<i>46.65</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:-				
Other closed-in spaces, if any, as follows:-		<i>45.64</i>	Cubic Metres				
<i>Chart House</i>			<i>Master's Room 6.18</i>		<i>44.09</i>		
<i>Excess Hatchways</i>			<i>Chart - 2.54</i>				
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.			<i>Boon's Store 35.37</i>				
Gross Tonnage ...	<i>3536.51</i>	<i>10008.32</i>	Total Deductions ...		<i>1245.45</i>		
Deductions, as per Contra ...	<i>1245.45</i>	<i>3525.47</i>					
Registered Tonnage ...	<i>2290.46</i>	<i>6482.85</i>					
Name of Master		Certificate of		No. of Owners			
<i>Ernest Edwin Smith</i>		<i>Service Competency</i>		<i>No. 014619</i>			
Name, Residence, and Description of Managing Owner if there are more owners than one.							
<i>Charles Willis Harrison of 66 Mark Lane London E.C.4.</i>				<i>Joint owner of 64 shares</i>			
The only spaces above the Upper Deck etc. are:-							
<i>Poop 37.0 x 35.4 } x 4.6 = 58.6</i>		<i>Bridge Space 106.0 x 40.9 } x 4.4 = 321.53</i>		<i>File passage = 698 tons.</i>			
<i>Recess Hatchway = 1.63</i>		<i>Reductions = 46.64</i>					
<i>84.23</i>		<i>244.86</i>					
Dated <i>13th September 1906</i>							