

REPORT ON MACHINERY.

(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) *Q. J. G. S.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
109069.	"Chicago."	⁷² / ₁₈₉₈ Hull.		
No., Date, and Port of Previous Registry (if any). <i>New vessel</i>				
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>West Hartlepool</i>	<i>1898.</i>	<i>Furness Withy & Co. Ltd, West Hartlepool</i>
Number of Decks ...	<i>Four</i>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	<i>475</i>	Tenths. <i>5</i>
Number of Masts ...	<i>Four</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	<i>473</i>	<i>67</i>
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...	<i>52</i>	<i>3</i>
Stern ...	<i>Elliptic</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>23</i>	<i>2.5</i>
Build ...	<i>Clencher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<i>31</i>	<i>1.5</i>
Galleries ...	<i>None</i>	Depth from top of beam amidships to top of keel ...	<i>35</i>	<i>6</i>
Head ...	<i>None</i>	Depth from top of deck at side amidships to bottom of keel	<i>34</i>	<i>8.7</i>
Framework and description of vessel ...	<i>Steel</i>	Round of beam ...	<i>1</i>	<i>0.5</i>
Number of Bulkheads ...	<i>Eight Water Tight</i>	Length of engine room (if any) ...	<i>75</i>	<i>0</i>
Number of water ballast tanks, and their capacity in tons ...	<i>Yen 1161 tons</i>			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... } *13378* tons. Ditto per inch immersion at same depth ... } *50.30* 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>Triple expansion Surface Condensing</i>	<i>British</i>	<i>1898</i>	<i>Central Marine Engine Works</i>	<i>Three 32"</i>	<i>66"</i>	<i>830</i>
	<i>Boilers 2 Single ended 2 Double</i>		<i>1898</i>	<i>West Hartlepool</i>	<i>54"</i>		<i>5000</i>
	<i>Iron or Steel Steel</i>				<i>90"</i>		<i>14 knots</i>
	<i>Pressure when loaded 200 lbs</i>						

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<i>4542.23</i>	On account of space required for propelling power	<i>2050.62</i>
Closed-in spaces above the Tonnage Deck, if any		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 ...	<i>1649.60</i>	These spaces are the following, viz.:-	
Poop ...	<i>26.47</i>	<i>Upper Forecastle</i>	<i>42.22</i>
Forecastle ...	<i>60.93</i>	<i>Lower " "</i>	<i>64.53</i>
Round House ...	<i>111.22</i>	<i>Round Houses</i>	<i>44.46</i>
Other closed-in spaces, if any, as follows:-		<i>Side " "</i>	<i>13.85</i>
<i>Side Houses</i>	<i>17.73</i>		
		Cubic Metres.	
Gross Tonnage ...	<i>6408.18</i>	<i>18135.15</i>	
Deductions, as per Contra ...	<i>2282.21</i>	<i>6458.65</i>	<i>63.53</i>
Registered Tonnage ...	<i>4125.97</i>	<i>11676.50</i>	<i>2282.21</i>

Name of Master

Certificate of Service No. Competency No.

No. of Owners

One

Name, Residence, and Description of Managing Owner if there are more owners than one.

*Thos Wilson Sons & Co. Ltd,**Kingston-upon-Hull, Shipowners.**Charles James Newbald,**of Commercial Rd, Hull. Manager.*Dated *13th October 1898.*