

## (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 Lloyd's Register of British and Foreign Shipping.

Signal Letters (if any) *H. C. V. F.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
113910	" <i>Kirnuwood</i> "	<sup>2</sup> / <sub>1905</sub> <i>Middlesbrough</i>

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

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>Middlesbrough.</i>	<i>1905.</i>	<i>R. Craggs &amp; Sons. Ltd. Middlesbrough.</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>330</i>	Tenths. <i>1</i>
Number of Masts ...	<i>Two</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	—	—
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...	<i>44</i>	—
Stern ...	<i>Elliptic</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>22</i>	<i>2</i>
Build ...	<i>Clincher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	—	—
Galleries ...	<i>None</i>	Depth from top of beam amidships to top of keel ...	<i>24</i>	<i>3.3</i>
Head ...	<i>Iron Straight Stem</i>	Depth from top of deck at side amidships to bottom of keel ...	<i>24</i>	<i>5.8</i>
Framework and description of vessel ...	<i>Steel</i>	Round of beam ...	<i>1</i>	<i>2.5</i>
Number of Bulkheads ...	<i>5 Watertight</i>	Length of engine room (if any) ...	<i>42</i>	—
Number of water ballast tanks, and their capacity in tons ...	<i>5 bell &amp; after peak. 784 tons</i>			

## PARTICULARS OF DISPLACEMENT.

the Total to quarter the depth from weather deck at side amidships to bottom of keel ...	<i>6440 tons.</i>	Ditto per inch immersion at same depth ...	<i>31.75 tons.</i>
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## PARTICULARS OF ENGINES (if any).

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>One set</i> <i>Vertical ... acting surface condensing</i>	<i>British</i>	<i>Engines. 4</i>	<i>Blair &amp; Co. Ltd.</i>	<i>1 - 23 1/2"</i>		<i>220</i>
<i>Boilers. Number ... Two Steel Iron or Steel ... Pressure when loaded 160 lbs.</i>		<i>Boilers. 1905</i>	<i>Stockton-on-Tees</i>	<i>1 - 39"</i>	<i>42"</i>	<i>About 1100</i>
				<i>1 - 64"</i>		<i>9 Knots</i>

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<i>2848.82</i>	On account of space required for propelling power	<i>945.54</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>44.44</i>	These spaces are the following, viz.:—	
Poop ...	<i>53.71</i>	<i>Forecastle 34.51</i>	<i>85.90</i>
Forecastle ...	<i>24.33</i>	<i>Bridge Deck House 51.39</i>	
Round Houses ...	<i>28.39</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:—	
Other closed-in spaces, if any, as follows:—	<i>48.88</i>	<i>Master's Accommodation 9.11</i>	
<i>Side Houses</i>		<i>Chart House 3.12</i>	<i>34.39</i>
<i>Excess of Hatchways</i>		<i>Boon's store 22.16</i>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.		Total Deductions ...	<i>1095.83</i>
Gross Tonnage ...	<i>3048.54</i>		
Deductions, as per Contra ...	<i>1095.83</i>		
Registered Tonnage ...	<i>1952.71</i>		

Name of Master *Thomas Smith Tulloch*Certificate of { Service No. *98040*  
Competency No. *98040*No. of Owners *Three*

Names, Residence, and Description of Managing Owners, if there are more owners than one.

*Joseph Constantine & Warley Pickering of Middlesbrough, in the county of York. Shipowners.*

Note: The only spaces above the upper deck not included in the cubical contents forming the ship's registered tonnage are:—

Open passage in fore-castle	<i>Tons 12.14</i>	less Hatchway	<i>14</i>	=	<i>12 tons</i>
Open bridge space	<i>166.0 x 42.8 x 4.95 =</i>		<i>Tons 540.4</i>	=	
Less Machinery Basins & Hatchways	<i>42.9</i>		<i>69.96</i>	=	<i>500.44</i>
Open poop	<i>L. 36.1 x 33.2 x 4.95 =</i>		<i>93.52</i>	=	
Less Hatchways	<i>24.8</i>		<i>0.26</i>	=	<i>93.26</i>

Dated *14th July 1905.*