

(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. L. P. R.*

Official Number.		Name of Ship.		No., Date, and Port of Registry.			
125622		<i>Mars.</i>		153 in 1907 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</i> <i>Single screw</i>	<i>Hartlepool</i>	<i>1907.</i>	<i>Turness Wilby & Co. Ltd</i> <i>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.	Tenths.		
Number of Masts	... <i>Two</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		348	5		
Rigged	... <i>Schooner</i>	Main breadth to outside of plank		348	5		
Stern	... <i>Elliptic</i>	Depth in hold from tonnage deck to ceiling at midships		49	7		
Build	... <i>Blender</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		23	2		
Galleries	... <i>None</i>	Depth from top of beam amidships to top of keel		26	75		
Head	... <i>None</i>	Depth from top of deck at side amidships to bottom of keel		25	83		
Framework and description of vessel	<i>Steel, spherical double bottom</i>	Round of beam		1	05		
Number of Bulkheads	... <i>Five</i>	Length of engine room (if any)		44	0		
Number of water ballast tanks, and their capacity in tons	<i>Seven 1050 tons</i>						
PARTICULARS OF DISPLACEMENT.							
Total to quarter the depth from weather deck at side amidships to bottom of keel			Ditto per inch immersion at same depth				
... } 7500 tons.			... } 35.37 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>Engines.</i> <i>Reciprocating Inverted direct acting triple expansion condensing</i>	<i>British</i>	<i>Engines.</i> <i>1907</i>	<i>Engines</i> <i>Richardsons Westgarth</i>	<i>Three</i> <i>24"</i>		<i>312</i>
	<i>Boilers.</i> <i>Number... Two... Iron or Steel... Steel Pressure when loaded 180 lbs</i>		<i>Boilers.</i> <i>1907</i>	<i>Boilers.</i> <i>Sto Ltd Hartlepool</i>	<i>39"</i> <i>66"</i>	<i>45"</i>	<i>1300</i> <i>9 knots</i>
PARTICULARS OF TONNAGE.							
GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.		
Under Tonnage Deck		3269.98	On account of space required for propelling power		1135.93		
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>Bridge House</i>		<i>10.77</i>	These spaces are the following, viz.:-				
Poop		48.50	<i>Forecastle</i>				
Forecastle		46.13	<i>Round House</i>		72.88		
Round House		3.72	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:-				
Other closed-in spaces, if any, as follows:-			Cubic Metres				
<i>Chart House</i>		47.24	<i>Masters Accomr. 715</i>				
<i>Excess of Hatchways</i>		93.44	<i>Boon's Store 35.50</i>				
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.			<i>Chart House 3.72</i>		104.92		
Gross Tonnage		3549.78	<i>Water Ballast space 58.55</i>				
Deductions, as per Contra		1313.73	Total Deductions		1313.73		
Registered Tonnage		2236.05					
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>The Cornhill Steamship Co. Ltd. Head Office at 81 Gracechurch Street</i>							
<i>City of London</i>							
<i>Herbert Alfred Harris</i> } both of above address, <i>Managers</i>							
<i>William Holford Dixon</i>							
Dated <i>7th October 1907.</i>							
<i>For completed copies see back.</i>							

Note: The only space above the upper deck etc are:-

Bridge space

Tons

$$100 \times \frac{44.9}{45.0} \times 6.8 = 305.83$$

$$\text{Deductions} = \frac{61.62}{44.9}$$

$$\underline{244.21}$$

Forecastle Passage 695 tons.

Poof

$$237.3 \times \frac{41.0}{36.8} \times 40 = 95.22$$

30.5



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Foundation