

(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. 123403		Name of Ship. Harpenden		No., Date, and Port of Registry. 154 in 1906 London.				
No., Date, and Port of Previous Registry (if any).								
Whether British or Foreign Built. British	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. Steam Screw.	Where Built. Hartlepool	When Built. 1906.	Name and Address of Builders. Furness Withy & Co Ltd Hartlepool.				
Number of Decks ...	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	324	Feet. 4	Tenths. 0			
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	324	4	0			
Rigged ...	Schooner	Main breadth to outside of plank ...	47	4	4			
Stern ...	Elliptic	Depth in hold from tonnage deck to ceiling at midships ...	25	2	2			
Build ...	Blencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	28	83	83			
Galleries ...	None	Depth from top of beam amidships to top of keel ...	28	04	04			
Head ...	None	Round of beam ...	46	96	96			
Framework and description of vessel ...	Cellular Steel Double Bottom	Length of engine room (if any) ...	46	0	0			
Number of Bulkheads ...	Six							
Number of water ballast tanks, and their capacity in tons ...	Six 499 tons.							
PARTICULARS OF DISPLACEMENT.								
Total to quarter the depth from weather deck } at side amidships to bottom of keel ... } 4463 tons.			Ditto per inch immersion at same } depth ... } 32.41 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.	
Three	Inverted direct acting triple expansion condensing Engines.	British	1906	Richardsons West-garth & Co Ltd.	Three	45"	318	
	Number... 400		Boilers.		39			1300
	Iron or Steel Steel		1906		Hartlepool	66"		9 knots.
	Pressure when loaded 180 lbs							
PARTICULARS OF TONNAGE.								
GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.			
Under Tonnage Deck ...		3300.14	On account of space required for propelling power		1131.68			
Closed-in spaces above the Tonnage Deck, if any		15.33	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		46.38	These spaces are the following, viz:—					
Poop ...		49.80	Forecastle		69.98			
Forecastle ...		2.54	Round Houses					
Round House ...		46.65	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:—					
Other closed-in spaces, if any, as follows:—		45.64	Cubic Metres					
Chart House			Master's Room 6.18		44.09			
Excess Hatchways			Chart - 2.54					
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.			Boon's Store 35.37					
Gross Tonnage ...		3536.51	10008.32					
Deductions, as per Contra ...		1245.45	3525.47					
Registered Tonnage ...		2290.46	6482.85	Total Deductions ...	1245.45			
Name of Master Ernest Edwin Smith		Certificate of { Service No. 014619 Competency No. 014619						
No. of Owners								
Name, Residence, and Description of Managing Owner if there are more owners than one.								
20-1 Charles Willis Harrison of 66 Mark Lane London E.C.4. } Joint owner of 64 shares								
The only spaces above the upper deck are:—								
Poop 37.0 x 35.4 } x 4.6 = 58.56		Bridge Space 106.0 x 40.9 } x 4.4 = 321.53		File passage = 698 tons.				
Less Hatchway = 1.63		Reductions = 46.64						
84.23		244.86						
Dated 13th September 1906								

