

# (LLOYDS REGISTER.)

G. R. 130  
Lloyds Register.

## 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. R. C. P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
129100	Harpagus	50 in 1910 London		
No., Date, and Port of Previous Registry (if any). <input checked="" type="checkbox"/>				
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.
British	Steam Ship Screw	West Hartlepool	1910	William Gray & Co. Ltd. West Hartlepool
Number of Decks	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	428	0
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	428	0
Rigged	Schooner	Main breadth to outside of plank	53	5
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	29	1
Build	Blancher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	32	8
Galleries	None	Depth from top of beam amidships to top of keel	31	9.6
Head	None	Round of beam	1	1.3
Framework and description of vessel	Steel Cellular double bottom	Length of engine room if any	53	0
Number of Bulkheads	Four to upper deck			
Number of water ballast tanks, and their capacity in tons	Seven 1520 Tons			

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 12070 Tons. Ditto per inch immersion at same depth } 46.4 Tons.

### PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. of sets of Engines.	Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
One	Reciprocating, inverted direct acting, triple expansion, condensing	British	1910	William Gray & Co. Ltd.	Three 28"	51"		574
One	Particulars of Boilers. Description Horizontal Number Three Iron or Steel Steel Loaded Pressure 180 lbs	British	1910	Central Marine Engine Works West Hartlepool	45"			2700
					75"			9 Knots

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	5426.83	On account of space required for propelling power	1877.04
Space or spaces between Decks		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	
Turret or Tank	87.84	These spaces are the following, viz.:—	
Forecastle	36.01	Forecastle	
Bridge	32.99	Round Houses	168.97
Poop	136.68		
Side Houses	7.53		
Deck Houses	110.63		
Chart House	27.23		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894.		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways	5865.74	Cubic Metres	
Gross Tonnage	2194.22	Masters Accommodation 14.15	148.21
Deductions, as per Contra	3671.52	Boatswain's Store 35.90	
Registered Tonnage	10390.40	Chart Space 7.53	
		Water Ballast Spaces 90.63	
		Total	2194.22

NOTE.—The only spaces above the Upper Deck not included in the cubical contents forming the Ship's registered tonnage are:—

Bridge Space  $271.4 \times 48.9 \times 8.0 = 1079.73$  Poop  $28.9 \times 42.9 \times 7.9 = 96.57$   
Deductions 128.97 Deductions 60  
950.76 95.97

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.	Sixty four Shares.
Charles Willis Harrison of 66 Mark Lane in the City of London	
Dated 8 <sup>th</sup> June 1910	