



(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) *T. C. B. T.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
135215	Harewood.	50 in 1913. 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.
British	Steam screw	Lunderland
When Built.	Name and Address of Builders.	
1913.	Joseph L. Thompson & Sons, Lim. Sunderland.	
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. Tents.
... One	... 351	7.5
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	Feet. Tents.
... Two	... 350	8.8
Rigged ... Fore & aft Schooner.	Main breadth to outside of plank	Feet. Tents.
Stern ... Elliptical	... 50	9.5
Build ... Blincher.	Depth in hold from tonnage deck to ceiling at midships	Feet. Tents.
Galleries ... None	... 25	9.5
Head ... Straight	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	Feet. Tents.
Framework and description of vessel ... Steel Cargo Vessel.	Depth from top of beam amidships to top of keel	Feet. Tents.
Number of Bulkheads ... Six	... 29	4.1
Number of water ballast tanks, and their capacity in tons ... Eight 1355 Tons.	Depth from top of deck at side amidships to bottom of keel	Feet. Tents.
... 28	... 6.6	
Round of beam	Length of engine room, if any	Feet. Tents.
... 1	... 46	7.5

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 8745 Tons. Ditto per inch immersion at same depth ... 23.75 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	Triple expansion	Engines.	Engines.	Engines.	Three.			350.
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	25"	48"		1650
One	Description ... Multitubular	British	1913	John Dickinson & Sons, Ltd. Lunderland	42"			9 knots
	Number ... 180				68"			
	Iron or Steel ... Steel							
	Loaded Pressure ... 180 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	3827.22	On account of space required for propelling power	1327.92
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 Trunk		These spaces are the following, viz.:-	
Forecastle	52.14	Seamen, Firemen &c. 56.46	109.60.
Bridge space (houses in)	18.13	Officers, Engineers &c. 53.14	
Poop or Break (Expansion Hatch in)	36		
Side Houses		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Deck Houses	122.69	Cubic Metres	
Chart House		Master's acc. 17.99	1142.33
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	85.48	Boys's Store 19.17	
Excess of Hatchways	43.73	Chart Space 4.77	
Gross Tonnage	4149.75	W.B. Total Spaces 100.40	1579.85
Deductions, as per Contra	1579.85		
Registered Tonnage	2569.90		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 456.51 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 106.01 tons.

NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Open Bridge Length 144.3 feet = 398.81 Tons.
Poop 34.6 = 80.74

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.	
Harris & Dixon Limited having its principal place of business at 81, Gracechurch Street, in the City of London. 64 Shares.	
Managers - Herbert Alfred Harris 1 both of same address. Austin Edward Harris 1	
Dated	19th April, 1913.