



(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) J. B. N. F.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
135,436	City of Marseille	<sup>5</sup> / <sub>1913</sub> Liverpool.

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

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 Twin Screw.	Jarrow-on-Tyne	1913	Palmers Shipbuilding & Iron Co Ltd. Hebburn-Jarrow on Tyne

Number of Decks ... ..	Two	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 ... ..	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..	469	3
Rigged ... ..	Schooner	Main breadth to outside of plank ... ..	468	55
Stern ... ..	Elliptical	Depth in hold from tonnage deck to ceiling at midships ... ..	57	-
Build ... ..	Blind	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ..	32	15
Galleries ... ..	None	Depth from top of beam amidships to top of keel ... ..	35	83
Head ... ..	None	Depth from top of deck at side amidships to bottom of keel ... ..	34	875
Framework and description of vessel ... ..	Steel	Round of beam ... ..	1	17
Number of Bulkheads ... ..	Eight	Length of engine room, if any ... ..	71	-
Number of water ballast tanks, and their capacity in tons ... ..	Seven 1332 tons.			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... .. } 14949 Tons. Ditto per inch immersion at same depth ... .. } 519 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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
Two.	Quadruple expansion, direct acting, vertical inverted cylinders	Engines.	Engines.	Engines.	Four	20 1/2"	45"	852
		4	4	4	29 1/2"			4740
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				12 1/2 knots.
Two.	Description of Boilers: Number, Iron or Steel, Loaded Pressure	British	1913	Palmers Shipbuilding & Iron Co. Ltd., Jarrow.	4 1/2"	61"		

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ... ..		6741.74	On account of space required for propelling power		2640.15
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		246.27
Forecastle ... ..		41.72	These spaces are the following, viz.:—		
Bridge space ... ..		602.71	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Poop or Break ... ..		334.37			
Side Houses ... ..					
Deck Houses ... ..		185.02			
Chart House ... ..		5.27			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..					
Excess of Hatchways ... ..		4.42			
Gross Tonnage ... ..		8250.48	Cubic Metres		
Deductions, as per Contra ... ..		2961.38	Masters Accommodation 9.35		
Registered Tonnage ... ..		5289.10	Boatwain's Stores 24.48		
			Chart House 17.10		
			Water Ballast Space 5.27		
			Total ... ..		74.96
					2961.38

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1186.76 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 180.95 tons.

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

Open Forecastle L 48.0 ft = 51.34 tons  
 Open Bridge Space, Total Length 156.1 ft. = 378.52 tons  
 Verandah Café on Upper Bridge L 6.2 ft. = 12.63 tons

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.	
The Ellerman Lines Limited having its principal place of business at 12 Moorgate Street in the city of London Manager—Harry Herbert Mc Allester of Tower Building, Liverpool.	Sixty-four Shares.
Dated 23rd January 1913	

