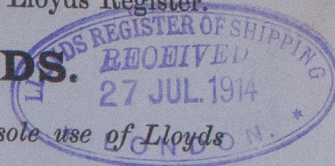


# (LLOYDS REGISTER.)

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. F. V. R.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
135,099.	Benrinnes	10-1914 - Leith		
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.
British	Steam Screw	Sunderland	1914	Messrs Bartram & Sons Ltd Sunderland
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	405	0
Rigged	Schooner	Main breadth to outside of plank	388	5
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	51	5
Build	Blinker	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	26	95
Galleries	None	Depth from top of beam amidships to top of keel	30	46
Head	Straight	Depth from top of deck at side amidships to bottom of keel	29	23
Framework and description of vessel	Steel Cargo vessel	Round of beam	1	36
Number of Bulkheads	10	Length of engine room, if any	47	25
Number of water ballast tanks, and their capacity in tons	7 = 1910 tons			

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 9430 Tons. Ditto per inch immersion at same depth } 39.20 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.	Tri-compound	Engines.	Engines.	Engines.	3			434
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	25			2100
One	Description Multi-tubular Number 3 Iron or Steel 190 lbs. Loaded Pressure 190 lbs.	British	1914.	North Eastern Marine Eng. Co. Sunderland.	43	48"		11 1/8 knots

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4308.70	On account of space required for propelling power	1533.27
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	50.27	Seamen & crew etc. 71.67	
Bridge space	163.41	Officers, Engineers etc. 59.23	130.90
Poop or Break	125.56		
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	110.41	Cubic Metres	
Chart House		Master's Acc: 9.44	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Born's Store 41.46	60.62
Excess of Hatchways	33.13	Chart House 4.12	
Gross Tonnage	4791.48	W.B. Store 5.60	1724.79
Deductions, as per Contra	1724.79		
Registered Tonnage	3066.69		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 403.68 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 114.51 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 231.8 = 18.06 tons  
Bridge 267.5 = 152.24 "

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.	
10. William Thomson, 23 shares James Wishart Thomson 23 shares Henry Murray Thomson, 9 shares Edward Gordon Thomson 9 shares.	all of 28 Bernard Street, Leith, in the County of Edinburgh Shipowners.

Dated 17 July 1914