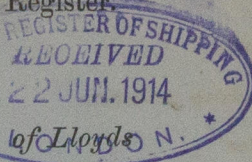


(LLOYDS REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G. R. 130
Lloyds Register



These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of British and Foreign Shipping.

Signal Letters (if any)

Official Number. 134,703	Name of Ship. Cato	No., Date, and Port of Registry. 6 1914, Bristol.
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 Ship Single Screw	Where Built. Campbelltown
		*When Built. 1914.
Name and Address of Builders. The Campbelltown Shipbuilding Co. Campbelltown.		
Number of Decks ... Two.	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... 231	Feet. 231
Number of Masts ... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... 230	Tenths 0.
Rigged ... Fore and aft.	Main breadth to outside of plank ... 30	1.6
Stern ... Elliptical	Depth in hold from tonnage deck to ceiling at midships ... 12	90
Build ... Blind	Depth from top of beam amidships to top of keel ... 21	6.5
Galleries ... None	Depth from top of deck at side amidships to bottom of keel ... 21	0.2
Head ... None	Round of beam ... 36	6.3
Framework and description of vessel ... Steel cargo vessel	Length of engine room, if any ... 4	4
Number of Bulkheads ... Four		
Number of water ballast tanks, and their capacity in tons ... Five 230 Tons Total		

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel **2160** Tons. Ditto per inch immersion at same depth **13.6** 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 triple expansion surface condensing inverted cylinders	Engines.	Engines.	Engines.	Three	15"		85.
	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	15 1/2"	30"		750.
One	Description of Boilers. Number ... Two. Iron or Steel Steel. Loaded Pressure 180 lbs	British	1914.	Messrs Rose & Duncan Govan.	41"			10 3/4 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... 576.85		On account of space required for propelling power 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	351.38
Space or spaces between Decks ... 9.62		These spaces are the following, viz.:— Round Houses Side Roof.	46.11
Turret or Trunk ... 33.70			
Forecastle ... 13.50			
Bridge space ... 15.44			
Poop or Break ... 3.33			
Side Houses ... 58.06			
Deck Houses ... 4.49			
Chart House ... 10.00			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... 3.33			
Excess of Hatchways ... 4.63			
Gross Tonnage ... 710.50	2010.72		
Deductions, as per Contra ... 419.94	1188.43		
Registered Tonnage ... 290.56	822.29		
	Cubic Metres	Master 4.49 Bomb Store 10.00 Chart House 3.33 W. & Spaces 4.63	22.45
		Total	419.94

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **142.73** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **63.31** tons.

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

In Shelter Deck I 2187.4 = 303.99 Tons
II 2 5.5 = 9.45

Name of Master Arthur Poole	Certificate of { Service No. Competency No. 00327
No. of Owners	
Name, Residence, and Description of Managing Owner if there are more owners than one. The Bristol Steam Navigation Company, Limited, having its principal place of business at 50 Prince Street, in the City and County of Bristol. Sixty four shares. 64	
Manager: Frederick Taylor of same address	
Dated Bristol 9th June 1914	