

cont

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G.R. 130.
Lloyd's 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) L.C.F.H.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
149,686.	Atlantian	32/1928 Liverpool.

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	Steamship Single Screw	Dundee	1928	Caledon Shipbuilding & Engineering Co. Dundee.

Number of Decks	... Three	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	414	6
Rigged	... Fore and Aft	Main breadth to outside of plank	413	7
Stern	... Elliptical	Depth in hold from tonnage deck to ceiling at midships	54	6
Build	... Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	25	8
Galleries	... None	Depth from top of beam amidships to top of keel	33	8
Head	... Raked Stem	Depth from top of deck at side amidships to bottom of keel	37	8.5
Framework and description of vessel	... Steel Cargo	Round of beam	37	0
Number of Bulkheads	... Eight	Length of engine room, if any	1	1
Number of water ballast tanks and their capacity in tons	... 7 D.B. 1006 Tons Deep Tank 587 Tons		82	5

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 13380 Tons. Ditto per inch immersion at same depth } 45.2 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.		
One	Vertical Reciprocating Quadruple Expansion Direct Acting.	Engines. British	Engines. &	Engines. &	Four			515
					27"			3750
					39"	54"	----	
One	Particulars of Boilers. Description: Four Multitubular Steel Number: 215 lbs. Iron or Steel: Steel Loaded Pressure: 215 lbs.	Boilers. British	Boilers. 1928	Boilers. Caledon S & E Co. Ltd., Dundee.	56"			11 1/2 Knots
					80"			

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4479.65	On account of space required for propelling power	2095.80
Space or spaces between Decks	1544.31	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	325.23
Turret or Trunk	15.93	These spaces are the following, viz.:-	
Forecastle Houses in	274.36	No. of seamen or Apprentices for whom accommodation is certified 68.	
Bridge space	120.71		
Poop or Break	42.15		
Side Houses	6.21		
Deck Houses	66.07	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Chart House	6549.39	Masters acc. 24.37	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	2533.13	Chart Space 6.21	112.10
Excess of Hatchways	7168.75	Wireless T Room 6.07	
	11366.02	Bo'sn's Store 40.94	
Gross Tonnage	4016.26	W.B. Spaces 34.51	
Deductions, as per Contra Register Tonnage		Total	2533.13

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 961.14 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 124.70 tons.

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

Focus Length 39.6 - 68.19 tons.	Bridge Passageways (2) Length 150.0 - 133.98	
	Recess Stard.	7.5 - 5.95
	Do Do	20.0 - 15.86
	Do Port	20.0 - 15.86
	Do Do	7.5 - 5.37
		177.02 Tons.

Name of Master William Masters Certificate of { Service No. No. Competency No. 030799.

No. of Owners
Name, Residence, and Description of Managing Owner if there are more owners than one.
Frederick Leyland & Company Limited George Goldsworthy
27 James Street, Liverpool, same address - Manager-
Sixty-four.
Dated 24th July 1928.

