

(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) **K.L.F.S.**

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
146,268.		MADURA.		67 in 1921. Glasgow.	
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 Twin Screw.	Scotstoun	1921.	Barclay Curle & Co., Ltd., Scotstoun, Glasgow.	
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		465	2.
Rigged	Schooner	Main breadth to outside of plank		481	5.
Stern	Cruiser	Depth in hold from tonnage deck to ceiling at midships		58	3.
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		33	5.
Galleries	None	Depth from top of beam amidships to top of keel		36	.
Head	Straight	Depth from top of deck at side amidships to bottom of keel		36	5.
Framework and description of vessel	Steel Passenger & Cargo	Round of beam		1	1.7
Number of Bulkheads	None	Length of engine room, if any		75	
Number of water ballast tanks and their capacity in tons	Seven 1181 tons.				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel **16210** Tons. Ditto per inch immersion at same depth **55.2** 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.	No. of Cylinders in each set.	
Two	Double reduction geared turbines	Engines.	Engines.	Engines.			Two	4320
Two	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	-----		Two	13 knots
	Multitubular Scotch	British.	1921.	Barclay Curle & Co., Ltd., Glasgow.				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		7265.48	On account of space required for propelling power		2872.12
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		469.28
Turret or Trunk			These spaces are the following, viz.:-		
Forecastle (and Houses in)		75.83	Below aft, Forecastle, Bridge, Poop, Round and Side Houses.		
Bridge space		635.71	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Poop or Break		146.41	Cubic Metres		
Side Houses		18.39	Master 11.75		
Deck Houses		808.23	Boatswain's Stores 57.26		
Chart House		6.02	Wireless House 3.88		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894			Chart House 6.02		
Excess of Hatchways		19.31	Steam Steering House 22.63		
Gross Tonnage		8975.38	Water Ballast Spaces 68.10	169.64	
Deductions, as per Contra		3511.04			
Registered Tonnage		5464.34			3511.04.

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **1318.22** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **226.48** tons.

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

In Forecastle	1.	L. 10.3.	---	4.24	Tons
	11.	L. 3.8.	---	5.59	"
	111.	L. 16.2	---	13.60	"
	1V.	L. 2.3	---	4.57	"

Name of Master **Sydney George Cave**

Certificate of { Service No. Competency No. **1052.N.Z.**

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

British India Steam Navigation Co., Ltd.,
122, Leadenhall Street, London. **Sixty-four (64) shares.**

Duncan Carmichael, Kt. same address,

Manager.

Dated **23rd November, 1921.**

