

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

(LLOYD'S REGISTER.)

G.R. 130.
Lloyd's Register.

VESSELS OF 100 TONS AND UPWARDS.

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) **K.V.C.H.**

Official Number.	Name of Ship.	No., Date, and Port of Registry.
148,906.	Vitruvia.	25/1926 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	Steamship Single Screw.	Port Glasgow.	1926	Robert Duncan & Co., Ltd., Port 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		375	1
Rigged	Fore and Aft.	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	374	2
Stern	Elliptical	Main breadth to outside of plank	51	7
Build	Clincher	Depth in hold from tonnage deck to ceiling at midships	29	0
Galleries	None	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	--	--
Head	None	Depth from top of beam amidships to top of keel	30	2.5
Framework and description of vessel	Steel oil carrier	Depth from top of deck at side amidships to bottom of keel	29	4
Number of Bulkheads	16	Round of beam	1	0.8
Number of water ballast tanks and their capacity in tons	B R- 70 Tons B R- 50 Tons A P T.- 81 Tons	Length of engine room, if any	68	0

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel	9240 Tons.	Ditto per inch immersion at same depth	38.2 Tons.
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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	Direct Acting Inverted Triple Expansion	Engines. British	Engines. 1926	Engines. Rankin & Blackmore Greenock Ltd.	Three 25 1/2" 42"	48"		470.5 ----- 2800
No. of Shafts.	Particulars of Boilers.							
One	Single ended Scotch	Boilers.	Boilers	Boilers. Rankin & Blackmore Greenock.	70"			11 knots
	Description. Two Steel (except Tubes) 180 lbs. Loaded Pressure.	British	1926					

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4228.13	On account of space required for propelling power	1558.27
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	216.21
Forecastle	11.50	These spaces are the following, viz.:—	
Bridge space (Houses in)	88.92	In Forecastle, Poop and in Round House on Upper Deck	
Poop or Deck	62.58		
Side Houses	264.36		
Deck Houses	98.47		
Chart House	5.91		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	109.71	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways		Masters Accommodation	12.71
		Boatswains Stores	48.70
		Pump room	19.50
		Wireless room	5.82
		Chart space	6.04
		Water ballast spaces	57.99
		Total	150.76
Gross Tonnage	4869.58		
Deductions, as per Contra	1925.24		
Register Tonnage	2944.34		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 530.73 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 134.24 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	3.0 feet in length	-.82 Tons
"	3.0 " " "	-.82 Tons

Open Bridge Space; 29.1 feet in length less Stairway Side Houses, Round House -48.60 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 Voreda Steamship Company, Limited,
8, Gordon Street,
Glasgow, C.1.

Leonard Gow
same address, Manager.

Sixty-four (64).

Dated 18 May, 1926.