

20 DEC 1924  
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Signal Letters (if any) **K.R.V.H.**

*clerk*

# (LLOYD'S REGISTER.)

G.R. 130.  
Lloyd's Register.

## VESSELS OF 100 TONS AND UPWARDS.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
148,515.	Aorangi.	271 in 1924 London.
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.
British	Motor Ship Quadruple Screw.	Govan Glasgow.
		When Built.
		1924
Name and Address of Builders.		
The Fairfield Shipbuilding and Engineering Company Ltd., Govan Glasgow.		
Number of Decks	Three	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post
Number of Masts	Two	Feet. 580
Rigged	Schooner	Tenths 1
Stern	Cruiser	Length at quarter of depth from top of weather deck at side amidships to bottom of keel
Build	In & Out Strakes	Feet. 598
Galleries	None	Tenths 1
Head	None	Main breadth to outside of plank
Framework and description of vessel	Steel Passenger	Feet. 72
Number of Bulkheads	Twelve	Tenths 2.5
Number of water ballast tanks and their capacity in tons	1654 Tons Total	Depth in hold from tonnage deck to ceiling at midships
		Feet. 33
		Tenths 4
		Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards
		Feet. 43
		Tenths 4
		Depth from top of beam amidships to top of keel
		Feet. 46
		Tenths 5
		Depth from top of deck at side amidships to bottom of keel
		Feet. 47
		Tenths 1.5
		Round of beam
		Feet. --
		Tenths --
		Length of engine room, if any
		Feet. 105
		Tenths --

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 29350 Tons. Ditto per inch immersion at same depth } 82.2 Tons.

### PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. 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.	S. H. P. H. P. I. H. P. Speed of Ship.
Four	Internal Combustion Direct Acting Vertical	British	1924	The Fairfield Shipbuilding & Engineering Co. Ltd. Govan Glasgow.	Diesel Two Stroke Cycle	6 Cylinders 27 1/2" dia	125 Revolutions per minute.	3428
No. of Boilers.	Particulars of Boilers.							
	Cylindrical Return Tube							
Four	Two	British	1924					12000
	Iron or Steel							16000
	Loaded Pressure							17 Knots.
	120 lbs.							

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	10277.69	On account of space required for propelling power	5597.10
Space or spaces between Decks	3253.44	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	1025.59
Turret or Trunk	1353.13	These spaces are the following, viz.:-	
Forecastle	194.81	Main Deck Forecastle Bridge and Round Houses	
Bridge space	2877.45		
Poop or Break			
Side Houses	33.57		
Deck Houses	844.26		
Chart House	9.71		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Excess of Hatchways			
		Master 18.62	
		Boatswain's Stores 54.58	
		Chart House 9.71	
		Wireless Space 13.24	135.49
		Steering Gear Space 39.34	
		Total	6758.18
Gross Tonnage	17490.93		
Deductions, as per Contra	6758.18		
Register Tonnage	10732.75		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 2659.85 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 211.67 tons.

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

N11.

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.	
Union Steam Ship Company of New Zealand Limited Wellington, New Zealand. Shares:- Sixty-four. Dated 5th December, 1924.	
Godfrey Addis Simmonds of 138, Leadenhall Street, London, E.C.3. Manager.	