

(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) Z.M.L.T.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
157,649.	Karu.	1 in 1935, Wellington.

No., Date, and Port of Previous Registry (if any). First Registry.

Whether British or Foreign Built.	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Motorship; Screw.	Glasgow.	1935	A. Stephen & Sons Ltd., Linthouse, Glasgow.

Number of Decks .. .. .	One	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 .. .. .	220	4.0
Rigged .. .. .	Fore & Aft Schooner	Main breadth to outside of plank-plating .. .. .	223	4.0
Stern .. .. .	Cruiser	Depth in hold from tonnage deck to ceiling at midships .. .. .	35	1.5
Build .. .. .	Out & In Strakes	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards .. .. .	14	3.0
Galleries .. .. .	None	Depth from top of beam amidships to top of keel .. .. .	--	--
Head .. .. .	None	Depth from top of deck at side amidships to bottom of keel .. .. .	17	2.5
Framework and description of vessel .. .. .	Steel, Cargo vessel	Round of beam .. .. .	16	8.3
Number of Bulkheads .. .. .	Four	Length of engine room, if any .. .. .	36	7.5
Number of water ballast tanks, and their capacity in tons .. .. .	Seven .190			3.0

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 1740 Tons. Ditto per inch immersion at same depth } 14.25 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. B. H. P. I. H. P. Speed of Ship.
One	Internal Combustion Direct Acting Vertical-Diesel.	Engines.	Engines.	Engines.	Six			210
		British	1935	A. Stephen & Sons, Ltd., Glasgow.	360 m/m	600 m/m	---	810
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	Two stroke cycle			900
One	Description .. .. . Number .. .. . Iron or Steel .. .. . Loaded Pressure .. .. .	-----	-----	-----	Single Acting			
					225 Revs. per min.			10 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck .. .. .	783.09	On account of space required for propelling power	334.18
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	147.38
Turret or Trunk .. .. .	---	These spaces are the following, viz.:— Bridge, Round Houses below R.Q.D. aft	
Forecastle .. .. .	5.61	(Number of Seamen or Apprentices for whom accommodation is certified .. .. .)	
Bridge space .. .. .	108.97	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Poop or Break .. .. .	75.98	Master's Accommodation 6.84	
Side Houses .. .. .	---	Chart space 3.78	
Deck Houses .. .. .	51.41	Boatswain's store 10.44	
Chart House .. .. .		Water ballast spaces 12.71	33.77
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 .. .. .			
Excess of Hatchways .. .. .	19.24		
Gross Tonnage .. .. .	1044.30	Cubic Metres.	
Deductions, as per Contra .. .. .	515.33	2955.37	
Register Tonnage .. .. .	528.97	1458.38	
		1496.99	
		Total .. .. .	515.33

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 186.38 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 26.21 tons.

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

Forecastle, L.13.4' - 14.50 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.	
Union Steam Ship Company of New Zealand, Limited, Wellington, New Zealand, Sixty-four (64) Shares.	Norris Stephen Falla, of 36-40 Customhouse Quay, Wellington-Manager.
Dated 14th September, 1935.	



Lloyd's Register  
Foundation

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