

(LLOYD'S REGISTER.)

G.R. 130.
Lloyd's Register.

VESSELS OF 100 TONS AND UPWARDS.

Completed

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.B.S.P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
160,475.	Bo thnia.	164 in 1928 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.	When Built.	Name and Address of Builders.
British	Steam Ship Screw.	Sunderland	1928	Joseph L. Thompson & Sons Limited, Sunderland

Number of Decks ...	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	292	Feet.	Tenths.
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	291	291	9.4
Rigged ...	Schooner	Main breadth to outside of plank ...	45	45	-
Stern ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	20	20	3.5
Build ...	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	--	--	--
Galleries ...	----	Depth from top of beam amidships to top of keel ...	23	23	4.2
Head ...	----	Depth from top of deck at side amidships to bottom of keel ...	22	22	6.7
Framework and description of vessel ...	Steel Cargo	Round of beam ...	--	--	9.2
Number of Bulkheads ...	Five	Length of engine room, if any ...	46	46	9.6
Number of water ballast tanks, and their capacity in tons	Six 592 Tons.				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... } 4619 Tons. Ditto per inch immersion at same depth ... } 25,455 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. B.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.	
One	Tri-Compound Direct Acting Inverted	Engines. British	Engines. 1928	Engines. John Dickinson & Sons Ltd.	Three 24" 40" 66"	45"	----	403 ---
One	Particulars of Boilers. Description: Multitubular Number: Two Iron or Steel: Steel Loaded Pressure: 180 lbs.	Boilers. British	Boilers. 1928	Boilers. Sunderland				1970 11 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		2085.45	On account of space required for propelling power		1014.42
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		125.93
Turret or Trunk ...			These spaces are the following, viz.:—		
Forecastle ...		42.43	Forecastle & Four Deck Houses		
Bridge space ...		16.17	(Number of seamen or apprentices for whom accomodation is certified) 35		
Poop or Break ...		2.62	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Side Houses ...		126.15	Master's Accommodation	10.14	} 52.60
Deck Houses ...		108.84	Chart Space	3.99	
Chart House ...			Wireless Room	4.50	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...			Boatswain's Stores	15.61	
Excess of Hatchways ...		20.48	Water Ballast Spaces	18.36	
Gross Tonnage ...		2402.14	Cubic Metres		
Deductions, as per Contra ...		1192.95	3422.01	Total ...	1192.95
Register Tonnage ...		1209.19			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 470.83 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 113.14 tons.

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

Bridge L.128.5' - 331.68 Tons.

Name of Master	Richard Leng Pallett	Certificate of { Service No. 009618 Competency No.
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No. of Owners
Name, Residence, and Description of Managing Owner if there are more owners than one.

America-Levant Line Limited
Bishopsgate House,
80 Bishopsgate,
London.
Shares Sixty-four.

John Wyllie Thompson of same address-Manager-

Dated 15th May 1928.

