

(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) L.G.J.S.

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
162,323.		Lucerna.		35-1930,Liverpool.	
No., Date, and Port of Previous Registry (if any). -----					
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	Motor Single Screw.	Jarrow	1930	Palmer S & I. Co., Ltd., Jarrow, and Hebburn on Tyne.	
Number of Decks One and one partial		Length from fore part of stem, under the bowsprit, to the		Feet.	Tenths.
Number of Masts Two		aft side of the head of the stern post		430	5.0
Rigged Schooner		Length at quarter of depth from top of weather deck at		429	9.7
Stern Elliptical		side amidships to bottom of keel		56	6.0
Build Clincher		Main breadth to outside of plank		32	9.0
Galleries None		Depth in hold from tonnage deck to ceiling at midships ...		--	--
Head Straight		Depth in hold from upper deck to ceiling at midships, in the		33	8.8
Framework and description of Steel-		case of three decks and upwards		33	0.1
vessel Cargo vessel		Depth from top of beam amidships to top of keel		1	1.3
Number of Bulkheads Seventeen		Depth from top of deck at side amidships to bottom of keel		69	7.0
Number of water ballast tanks,		Round of beam			
and their capacity in tons ... Five-1048 tons.		Length of engine room, if any			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 13,222 Tons. Ditto per inch immersion at same depth ... 48.38 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.	B.H.P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Motor Internal Combustion, two stroke Single Acting Vertical.	Engines. British	Engines. 1930	Engines. and	Six			2650
One	Cylinders of Boilers.				680 m/m	1200		3500
	Description ...	Boilers.	Boilers	Boilers.		m/m		11 1/4 knots
	Number ...	British	1930	Wallsend Slipway & Engineering Co., Ltd., Wallsend on Tyne.				
	Iron or Steel ...							
	Loaded Pressure ... 120 lbs per sq. inch.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		6107.97	On account of space required for propelling power		2097.88
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		
Turret or Trunks		7.40	In these spaces are the following, viz:—		252.75
Forecastle		73.61	Forecastle, Bridge, Poop and Roundhouses		
Bridge space Houses in		64.49	(Number of Seamen or Apprentices for whom accommodation is certified ... 37)		
Poop or Break		103.87	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Side Houses		131.04	Masters Accommodation 26.43		
Deck Houses		7.16	Chart Space 7.16		
Chart House			Wireless Space 4.36		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		60.32	Boatswains Storerooms 27.86		277.13
Excess of Hatchways			Pump spaces 23.89		
Gross Tonnage		6555.86	Water Ballast Spaces 186.83		
Deductions, as per Contra		2627.76	Total		2627.76
Register Tonnage		3928.10	Cubic Metres 18553.08		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 832.61 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 299.94 tons.

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

Forecastle end passageways	Length 11.3 feet	-	12.84 Tons.
Open Bridge space	Length 34.0 feet	-	70.99 Tons.
Overhang F.E. Poop	Length 4.0 feet	-	15.73 Tons.
Open Poop spaces (Pt)	Length 24.0 ft-18.16 tons.		
Open Poop space (Sd)	Length 24.0 ft-18.16 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 Lumina Steamship Company Limited, 26, Chapel Street, Liverpool.	
Sixty-four shares.	
Dated 13th August, 1930.	
Charles Molyneux Cohan of same address-Manager.	

(265412) Wt. 2855/169 Gp. 144 2000 5-29 W & S Ltd.

Seamless, lap welded or riveted longitudinal joint riveted. Material 0.4 Steel Range of tensile strength 28 & 32 tons Working pressure by Rules 62.4