

# (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 Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	430	Feet.	Tenths.
Number of Masts	Schooner	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	429	430	5.0
Rigged	Elliptical	Main breadth to outside of plank	56	429	9.7
Stern	Clincher	Depth in hold from tonnage deck to ceiling at midships	32	56	6.0
Build	None	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	--	32	9.0
Galleries	Straight	Depth from top of beam amidships to top of keel	33	--	--
Head	Steel-	Depth from top of deck at side amidships to bottom of keel	33	33	8.8
Framework and description of vessel	Cargo vessel	Round of beam	1	33	0.1
Number of Bulkheads	Seventeen	Length of engine room, if any	69	1	1.3
Number of water ballast tanks, and their capacity in tons	Five-1048 tons.			69	7.0

### 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.	No. of Cylinders in each set.	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.	British	1930	and	Six	680 m/m	1200		2650
One	Cylindrical Multifibular Boilers. Number Two Steel. Loaded Pressure 120 lbs per sq. inch.	British	1930	Wallsend Slipway & Engineering Co., Ltd., Wallsend on Tyne.	m/m			11 1/4	3500 knots

### 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	252.75
Turret or Trunks	7.40	In Forecastle, Bridge, Poop and Roundhouses	
Forecastle	73.61	These spaces are the following, viz:—	
Bridge space	64.49	(Number of Seamen or Apprentices for whom accommodation is certified.....37.....)	
Poop or Break	103.87		
Side Houses	131.04	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Deck Houses	7.16	Masters Accommodation 26.43	
Chart House		Chart Space 7.16	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	60.32	Wireless Space 4.36	
Excess of Hatchways		Boatswains Storerooms 27.06	277.13
		Pump spaces 23.09	
Gross Tonnage	6555.86	Water Ballast Spaces 186.33	
Deductions, as per Contra	2627.76	Total	2627.76
Register Tonnage	3928.10		

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.	Charles Molyneux Cohan	of same address-Manager.
Sixty-four shares.		

Dated 13th August, 1930.

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

Seamless, lap welded or riveted longitudinal joint riveted. Material 04 Steel. Range of tensile strength 28 & 32 tons. Working pressure by Rules 62.4

