

(LLOYD'S REGISTER.)
VESSELS OF 100 TONS AND UPWARDS.

G.R. 130.
Lloyd's Register.

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.N.K.**

| Signal Letters (if any) | | L.B.N. | | | |
|---|--|--|--|--|--|
| Official Number. | | Name of Ship. | | No., Date, and Port of Registry. | |
| 160,401. | | Tia Juana | | 88 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. | |
| British | | Steam Ship Twin Screw. | | Belfast. | |
| | | | | 1928 | |
| | | | | Harland and Wolff Limited Belfast. | |
| Number of Decks ... | | One | | Length from fore part of stem, under the bowsprit, to the | |
| Number of Masts ... | | One | | aft side of the head of the stern post | |
| Rigged | | One masted. F & A. Schooner | | Length at quarter of depth from top of weather deck at | |
| Stern | | Elliptical | | side amidships to bottom of keel | |
| Build | | Clencher | | Main breadth to outside of plank | |
| Galleries | | None | | Depth in hold from tonnage deck to ceiling at midships ... | |
| Head | | None | | Depth in hold from upper deck to ceiling at midships, in the | |
| Framework and description of | | | | case of three decks and upwards | |
| vessel | | Steel Cargo | | Depth from top of beam amidships to top of keel | |
| Number of Bulkheads ... | | Eight | | Depth from top of deck at side amidships to bottom of keel | |
| Number of water ballast tanks, and their capacity in tons | | Eight - 1090 Tons. | | Round of beam | |
| | | | | Length of engine room, if any | |

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 3940 Tons. Ditto per inch immersion at same depth } 31.96 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. | | |
| Two | Triple Direct Acting Vertical Inverted | Engines. British | Engines. 1928 | Harland and Wolff Limited, Glasgow. | Three 13 1/2" | | | 196 |
| No. of Shafts. | Particulars of Boilers. | | | | | | | |
| | Description Hor. Cyl. Return Tube Boilers. | | | | | | | |
| | Number Two | | | | 23 1/2" | | | 1000 |
| | Iron or Steel Steel W.I. Tubes. | British | 1928 | Harland and Wolff Limited, Belfast. | 36" | 27" | ----- | 1100 |
| | Loaded Pressure 180 lbs. | | | | | | | 9 knots |

PARTICULARS OF TONNAGE.

| GROSS TONNAGE. | | No. of Tons. | DEDUCTIONS ALLOWED. | | No. of Tons. |
|---|--|--------------|--|--|--------------|
| Under Tonnage Deck | | 1742.83 | On account of space required for propelling power | | 766.43 |
| 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 | | 129.05 |
| Turret or Trunk | | 5.60 | These spaces are the following, viz.:- | | |
| Forecastle | | | Poop Side Houses and Round Houses | | |
| Bridge space | | 5 | (Number of seamen or apprentices for whom accomodation is certified) 32 | | |
| Poop or Break | | 63.94 | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:- | | |
| Side Houses | | 60.88 | Master's Room 8.54 | | |
| Deck Houses | | 466.26 | Chart Room 2.31 | | |
| Chart House | | | Wireless Room 2.31 | | |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 | | 65.58 | Water Ballast Spaces | | |
| Excess of Hatchways | | | Cubic Metres | | |
| Gross Tonnage | | 2395.09 | Master's Room 8.54 | | |
| Deductions, as per Contra | | 1151.25 | Chart Room 2.31 | | |
| Register Tonnage | | 1243.84 | Wireless Room 2.31 | | |
| | | | Water Ballast Spaces | | |
| | | | F. Pt. 17.77 | | 255.77 |
| | | | A. Pt. 19.72 | | 1151.25 |
| | | | Forward Wing Ballast Tank | | |
| | | | After " " | | |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 250.12 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 126.88 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. 29.5' - 45.60 Tons. | Open Passageway on Poop (P) L. 36.0' - 8.10 Tons |
| Open Space Aft end of Forecastle (P) | L. 4.0' - 2.80 | " " " " " " |
| " " " " " " | (S) L. 4.0' - 2.80 | " " " " " " |
| Forward end of Poop | (P) L. 44.0' - 35.70 | (S) L. 38.0' - 8.55 Tons |
| " " " " " " | (S) L. 30.0' - 22.75 | " " " " " " |

| | | | |
|---|--|---|--|
| Name of Master | | Certificate of { Service No. Competency No. | |
| Name of Owners | | | |
| Name, Residence, and Description of Managing Owner if there are more owners than one. | | | |
| Lago Shipping Company Limited 21, Bury Street, London. Shares. Sixty-four. | | James McBride of 21 Bury Street, London, E.C.—Manager— | |
| Dated 29th March, 1928. | | | |