

CLASS CONTEMPLATED.

# (LLOYD'S REGISTER.)

## VESSELS OF 100 TONS AND UPWARDS.

G.R. 180.  
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.H.C.K. -----

Official Number.	Name of Ship.	No., Date, and Port of Registry.
162,577.	Guinness.	61 in 1931 London.

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	Steam Ship Single Screw.	Troon	1931	Ailsa Shipbuilding Co., Ltd., Troon.

Number of Decks ... One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... 211	Feet.	Tenths.
Number of Masts ... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... 208		1
Rigged ... Fore & Aft Schooner	Main breadth to outside of planking ... 34		4.5
Stern ... Cruiser	Depth in hold from tonnage deck to ceiling at midships ... 16		6.5
Build ... Clencher	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 ... 19		7
Head ...	Depth from top of deck at side amidships to bottom of keel ... 19		4.2
Framework and description of vessel ... Steel Cargo	Round of beam ... --		7
Number of Bulkheads ... Four	Length of engine room, if any ... 42		--
Number of water ballast tanks, and their capacity in tons ... Four-277 tons.			

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 2127 Tons. Ditto per inch immersion at same depth ... 14.2 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	Triple expansion Direct Acting Vertical.	Engines. British	Engines. 1931	Engines. Ailsa Shipbuilding Co., Ltd., Troon.	Three	16 1/2"		104.82
No. of Shafts.	Particulars of Boilers. Cylindrical Multitubular	Boilers. British	Boilers. 1931	J.G. Kincaid & Co. Ltd., Greenock.	27 1/2"	33"	-----	1010
One	Number ... Two Iron or Steel ... Steel Loaded Pressure ... 200 lbs.	British	1931	J.G. Kincaid & Co. Ltd., Greenock.	46"			11 Knots.

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	958.64	On account of space required for propelling power	437.34
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	71.99
Turret or Trunk ...	37.65	These spaces are the following, viz.:— Forecastle, Side Houses & Round Houses (Number of Seamen or Apprentices for whom accommodation is certified ... 15 ...)	
Forecastle ...	2.97		
Bridge space ...	30.53		
Peep or Break Crown ...	30.23		
Side Houses ...	4.30		
Deck Houses ...	34.16	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Chart House ...	52.08	Masters Accommodation 16.54 Chart Space 4.30 Boatswain's Store 11.51 Steering Gear Spaces 21.56 Water Ballast " 31.22	85.13
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	34.16		
Excess of Hatchways ...	52.08		
Gross Tonnage ...	1150.56	* Cubic Metres 3256.08	
Deductions, as per Contra ...	594.46	1682.32	
Register Tonnage ...	556.10	1573.76	594.46

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 222.84 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 34.16 tons.

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

Under navigation bridge abreast R.H.No.2.Port & Starboard	L.12.0 ft.L.12.0 ft	- 7.44 tons
" boat deck aft abreast S.H.'s	Port L.32.2 ft.L.6.5 ft	-12.89 tons
do do	Starboard L.32.2 ft.L.2.4 ft)	-13.92 tons.
	L.6.0 ft)	

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.

Arthur Guinness Son & Co., Limited  
St. James's Gate Brewery,  
Dublin.

William Edward Francis  
Manning of same address  
-Manager-.

Shares:- Sixty-four.

Dated 28th April, 1931.

