

G.R. 130.

GLASS CONTEMPLATED.

(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 Shipping.

Signal Letters (if any) G.N.D.J.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
168501	ARAYBANK	16 in 1940 Belfast		
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 Ship Single Screw	Belfast	1940	Harland & Wolff Ltd., Belfast.
Number of Decks	One & Partial & Shelter Deck	Length from fore part of stem, to the aft side of the head of the stern post		Feet. 433 Tenths. 2
Number of Masts	... One	Main breadth to outside of plank		57 3
Rigged	... Not	Depth in hold from tonnage deck to ceiling amidships		33 6.5
Stem	... Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		38 7
Stern	... Cruiser	Depth from top of deck at side amidships to bottom of keel		1 1
Build	... Clencher	Round of beam		48 0
Framework and description of vessel	... Steel Cargo	Length of engine room, if any		
Number of Bulkheads	... Eight			

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

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. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Reciprocating Internal Combustion Direct Acting 4 Stroke Cycle Single Acting Vertical	Engines.	Engines.	Engines.	Six			255
		&	&	&	740 m/m.	1500 m/m.		2650
No. of Shafts.	Particulars of Boilers.							3250
One	Description ... One Vertical Number ... One Cylindrical Iron or Steel ... Steel Loaded Pressure ... 120 lbs. per sq. in.	Boilers.	Boilers.	Boilers. Harland & Wolff Ltd., Belfast.				12 Knots

Number of water ballast tanks, and their capacity in tons:— Eight = 1164 Tons.

[P.T.O.]

Girders to combustion chamber tops: Material STEEL

Tensile strength 28-32 T/P

Depth and thickness of

006512-006522-00660

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6809.68</u>	On account of space required for propelling power	1588.20
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.	293.58
Turret or Trunk	15.09		
Forecastle		These spaces are the following, viz. :—	
Bridge space		In 'Tween Decks & in Side & Deck Houses.	
Poop or Break	23.73	(Number of Seamen or Apprentices for whom accommodation is certified <u>38</u> (56 with Lascars))	
Side Houses	236.34	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Deck Houses		Steering Gear Space 31.35)	
Chart House		Master's Accom. 15.98)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	114.31	Chart Space 5.02)	128.73
Excess of Hatchways	58.71	W'less Tel. Space 3.80)	
		Bosn's. Store 72.58)	
	<u>7257.86</u>	Cubic Metres.	
Gross Tonnage	2010.51	20539.74	
Deductions, as per contra		5689.74	
Register Tonnage	<u>5247.35</u>	Total	<u>2010.51</u>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 793.23 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 114.31 tons.

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

Focle. Length 27.5 Ft. = 73.89 Tons.

Name of Master John James Tulloch.

Certificate of { Service No. 003149.
Competency No.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

The Bank Line Ltd., 102, Hope St., Glasgow.

Sixty-four Shares.

Manager: Hon. Andrew Alexander Morton Weir of same address.

Dated 22nd October, 1940.