

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

(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.
Letters (if any) K.W.H.P.

G.R. 130.
Lloyd's Register.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
149441	Monagas	23/1927 Newcastle.

Date, and Port of Previous Registry (if any).		First Registry.		Name and Address of Builders.	
British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Palmer's Shipbuilding & Iron Coy. Ltd. Jarrow-on-Tyne.	
British	Steamship Twin Screw	Jarrow-on-Tyne	1927		
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the	Feet.	305	Tenths.
Number of Masts	One	soft side of the head of the stern post		4.0	
Form	Schooner	Length at quarter of depth from top of weather deck at		304	8.4
	Elliptical	side amidships to bottom of keel		50	2.0
	Clincher	Main breadth to outside of plank		16	3.0
	None	Depth in hold from tonnage deck to ceiling at midships			
	Straight	Depth in hold from upper deck to ceiling at midships, in the			
Material and description of	Steel Oil	case of three decks and upwards			
Steel	Cargo Vessel	Depth from top of beam amidships to top of keel		16	5.0
Number of Bulkheads	Nine	Depth from top of deck at side amidships to bottom of keel		16	6.9
Number of water ballast tanks, Three =		Round of beam		1	0.5
Total their capacity in tons	331 Tons	Length of engine room, if any		45	-

PARTICULARS OF DISPLACEMENT.

To quarter the depth from weather deck at side amidships to bottom of keel. 4506 Tons. Ditto per inch immersion at same depth 32.08 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines.	Rotary Engines.	N. H. P. P.D.P. I. H. P. Speed of Ship.
Reciprocating Triple Expansion Direct Acting Surface Condensing Inverted cylinders.	Engines.	Engines.	Engines.	No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.
Cylinders. Particulars of Boilers. Description Multitubular	British	1927	Richardson's Westgarth & Co. Ltd.	Three 13½"	27"	-
Number Two	Boilers.	Boilers.	Boilers.	23"		212
Iron or Steel Steel	British	1927	Middlesbrough.	37"		1150
Loaded Pressure 180 lbs per sq.in.						9¾ Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Upper Tonnage Deck	1890.13	On account of space required for propelling power	847.93
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	166.91
Port or Trunk	17.82		
Forecastle	47.52	These spaces are the following, viz.:—	
Bridge space	128.34	Poop & Round Houses.	
Port or Break	504.80	No. of Seamen & Apprentices for whom accommodation is certified	
Houses		= 30	
Deck Houses		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Port House		Master's Accommodation 5.83	
Places for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	61.17	Boatswain's Stores 6.95	
cess of Hatchways	No excess	Chart Space 5.47	
Gross Tonnage	2649.78	Water Ballast Spaces 84.36	121.24
deductions, as per Contra	1136.08	Pump Houses 18.63	
Register Tonnage	1513.70	Total	1136.08

1.—The tonnage of the engine room spaces below the Upper Deck is 283.85 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 117.01 tons.

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

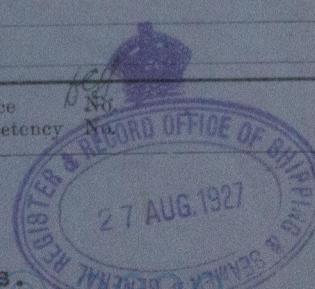
Open Forecastle Length 32.5 = 50.94 Tons

Open Bridge " 22.0 = 28.26 "

Open Space after end R.House. " 7.3 - 8.93 "

Name of Master

Certificate of Service Competency No. 102



No. of Owners

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

Palmer's Shipbuilding & Iron Company Limited,
Jarrow-on-Tyne.

Sixty four shares.

John Alexander McIntosh,
Jarrow-on-Tyne.
Manager.

Dated 22nd August, 1927.

