

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

G.R. 130.
Lloyd's Register.

so 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.Q.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
445.	Perija.	28/1927 Newcastle.

Name and Port of Previous Registry (if any).		First Registry.		
British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Steamship Twin Screw	Hebburn-on-Tyne	1927	Palmer's Shipbuilding & Iron Co., Ltd., Hebburn-on-Tyne.
Number of Decks	... .. One complete	Length from fore part of stem, under the bowsprit, to the	Feet.	Tenths
Number of Masts	... .. One	aft side of the head of the stern post	305	0
...	... .. Schooner	Length at quarter of depth from top of weather deck at		
...	... .. Elliptical	side amidships to bottom of keel	304	4.4
...	... .. Clincher	Main breadth to outside of plank	50	2.0
s	... .. None	Depth in hold from tonnage deck to ceiling at midships	16	3.0
...	... .. Straight	Depth in hold from upper deck to ceiling at midships, in the		
ork and description of		case of three decks and upwards	--	--
Steel Cargo Vessel		at side		
...	... .. Eleven	Depth from top of beam amidships to top of keel	16	5.0
of Bulkheads	... .. Three -	Depth from top of deck at side amidships to bottom of keel	16	6.9
of water ballast tanks.	331 Tons	Round of beam	1	0.5
their capacity in tons		Length of engine room, if any	45	0

PARTICULARS OF DISPLACEMENT.				
Quarter the depth from weather deck at side amidships } Bottom of keel	4,506 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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. B.H.P. I. H. P. Speed of Ship.
(Reciprocating) Triple expansion Direct Acting Surface Condensing Inverted Cylinders	British	1927	Richardsons, Westgarth & Co., Ltd., Middlesbrough	Three 13 1/2" 23" 37"	27"	---	212 1150
Particulars of Boilers. Cylindrical Multitubular	British	1927	Richardsons Westgarth & Co., Ltd., Middlesbrough.				9 1/2 Knots
Description. Two							
Number. Steel							
Iron or Steel. Loaded Pressure. 180 lbs per square inch.							

square inch.		PARTICULARS OF TONNAGE.	
GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Tonnage Deck	1887.61	On account of space required for propelling power	846.96
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	171.30
Trunk	17.82	These spaces are the following, viz.:—	
Houses in	47.52	In Poop and Round Houses	
Space (Expansion Trunk)	128.13	Number of Seamen and Apprentices for whom accommodation is certified - 30	
Trunk	504.77	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Houses			
Houses			
House			
For machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act,	60.91		
f Hatchways	No excess		
Gross Tonnage	2646.76	Cubic Metres	
ns, as per Contra	1140.26		
Register Tonnage	1506.50		
		Masters Accommodation 5.96	} 122.00
		Boatswains Storerrooms 6.95	
		Chart Room 5.54	
		Water Ballast Spaces 18.63	
		Pump Spaces 84.92	} 1140.26
		Total	

The tonnage of the engine room spaces below the Upper Deck is 284.48 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 117.32 tons.

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

Open Forecastle	Length 32.6 feet	-	50.67 Tons.
Open Bridge	Length 22.0 feet	-	28.26 Tons
Open Space AE Round House 4 on Poop	Length 7.0 feet	-	8.55 Tons.

Name of Master	Certificate of { Service No. Competency No.
John Alexander McIntosh	
Palmer's Shipbuilding & Iron Company Limited, Jarro-w-on-Tyne, Sixty-four shares.	

dated 14th October 1927.