

G.R. 130.

(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.F.D.Y.

Official Number.	Name of Ship.	No., Date, and Port of Registry.			
180082	EMPIRE CAICOS	4/1945 West Hartlepool			
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 Screw	West Hartlepool	1945	Messrs. W. Gray & Co.Ltd., West Hartlepool.	
Number of Decks One		Length from fore part of stem, to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts One				315	5.5
Rigged Not		Main breadth to outside of plank		46	5.5
Stem Straight		Depth in hold from tonnage deck to ceiling amidships ...		22	1.5
Stern Cruiser		Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		-	-
Build Clencher		Depth from top of deck at side amidships to bottom of keel...		24	9.2
Framework and description of vessel Steel Cargo		Round of beam		-	9.0
Number of Bulkheads 6 W.T. 1 Non-W.T.		Length of engine room, if any		54	0.0

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		
One	Reciprocating Direct Acting, Vertical, Triple Expansion	Engines	Engines	Engines	Three			299
		&	&	&	20"			1350
					31"	39"		1500
					55"			11 1/4 Knots
No. of Shafts	Particulars of Boilers	Whether British or Foreign Made	When made	Name and address of makers				
	Description							
One	Cylindrical Multitubular single-ended Two Steel 200 lbs.	Boilers	Boilers	Boilers				
	Number Two	British	1945	Central Marine Engine Works, West Hartlepool.				
	Iron or Steel Steel							
	Loaded Pressure 200 lbs.							

Number of water ballast tanks, and their capacity in tons:— 9 = 1372 Tons.

[P.T.O.]

004718-004726-0083

key Boilers

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	2512.33 ✓	On account of space required for propelling power	727.07
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.	312.63
Base of Trunks	233.56		
Forecastle House in	6.12		
Bridge space	51.27		
Base of Break	381.17		
Side Houses	171.69		
Deck Houses	120.94		
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	53.44		
Excess of Hatchways	7.26		
		These spaces are the following, viz. :— In Roundhouses, In Poop, In Bridge, Below Aft, (Number of Seamen or Apprentices for whom accommodation is certified 68).	
		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
		Cubic Meters.	
Gross Tonnage	3537.78	Master's Accom. 12.27	
Deductions, as per contra	1278.99	Chart Space 6.26	
Register Tonnage	2258.79	W/T Spaces 7.13	
		Boatswain's Store 35.38	239.29
		Ball.Pump Space 3.98	
		W.B. Spaces 174.27	
		Total	1278.99

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 362.03 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 53.44 tons.

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

Forecastle - Length 28.3' = 36.71 Tons

In Break - Length 2.3' = .25 Tons
Access Trunk to Pump Room - In Poop - Length 2.3' = .39 Tons

Escape Trunk (In Poop) Length - 2.3' = .46 Tons.

Name of Master James Dunlop McLaughlin

Certificate of { Service No. 44686
Competency No.

No. of Owners

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

His Majesty represented by the Minister of War Transport
of London. Sixty four (64) Shares.

Mgr: Samuel C. Hogarth of H. Hogarth & Sons, 120, St. Vincent Street, Glasgow, C.2.

Dated 4th May, 1945.