

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)..... B.D.R.L.



Official Number.	Name of Ship.	No., Date, and Port of Registry.
168938	EMPIRE ELGAR	4/1942 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	1942	Wm. Gray & Co. Ltd., West Hartlepool

				Feet.	Tenths.
Number of Decks ... ..	One	Length from fore part of stem, to the aft side of the head of the stern post ... ..	315	4	
Number of Masts ... ..	One	Main breadth to outside of plank ... ..	46	55	
Rigged ... ..	Not	Depth in hold from tonnage deck to ceiling amidships ...	23	0	
Stem ... ..	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ... ..	25	1	
Stern ... ..	Cruiser	Depth from top of deck at side amidships to bottom of keel ... ..	1	1	
Build ... ..	Clencher	Round of beam ... ..	44	0	
Framework and description of vessel ... ..	Steel Cargo	Length of engine room, if any ... ..			
Number of Bulkheads ... ..	Five				

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, Triple Expansion Direct Acting Vertical	Engines.	Engines.	Engines.	Three			269
		&	&	&	20"	39"	-	1080
					31"			1200
					55"			10 Knots
No. of Shafts.	Description of Boilers.	Boilers.	Boilers.	Boilers.				
One	Single Ended, Cylindrical Multitubular	British	1942	Central Marine Engine Works, West Hartlepool				
	Number ... ..							
	Iron or Steel ... ..							
	Loaded Pressure ... ..							

Number of water ballast tanks, and their capacity in tons:— Seven = 801 tons. As supplied by Builders or Owners.

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PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	2530.76	On account of space required for propelling power	910.95
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.	187.22
Turret or Trunk ... ..	8.91	These spaces are the following, viz. :—	
Forecastle House in ... ..	24.77	In Poop and Roundhouses	
Bridge space Houses in ... ..	82.42	(Number of Seamen or Apprentices for whom accommodation is certified 42 .....	
Poop or Break ... ..		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses ... ..	147.22	Masters Accommodation 5.99	53.30
Deck Houses ... ..		Chart Spaces 5.47	
Chart House ... ..		Cubic Meters. Wireless Telegraphy 4.09	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	52.65	Emergency do 1.98	
Excess of Hatchways ... ..		Boatswains Store 18.83	1151.47
		Water Ballast Spaces. 16.94	
Gross Tonnage ... ..	2846.73	Total ... ..	
Deductions, as per contra ... ..	1151.47		
Register Tonnage ... ..	1695.26		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 374.39 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 100.17 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 32.7 feet = 42.74 Tons Overhangs. Bridge : Forward—Length 2.0 feet = 7. Aft Length 4.0 feet = 1. Bridge : Length 76.0 feet = 185.04 Tons Poop : Forward. Length 2.0 feet = 5.35 Tons

Name of Master	Gordon Lilico Clark	Certificate of { Service Master No. F.G. 8/8 Competency No. 008126
No. of Owners		
Name, Residence, and Description of Managing Owner if there are more owners than one.	Manager: Claude de Leach c/o Dover Navigation Company Limited, Dancers Inn Farm, Hertfordshire.	
	The Minister of War Transport, London. Sixty four (64) Shares.	
Dated	16th April 1942.	

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PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

