

G.R.130.

CLASS CONTINGENT

(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) M.L.P.K.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
164908	EMPIRE CLIFF	2 in 1940 Goole		
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 Single Screw	Goole	1940	Goole Shipbuilding and Repairing Co, Ltd, Goole
Number of Decks	One	Length from fore, ^{most} part of stem, under the bowsprit , to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	197	7.5
Rigged	Schooner	Main breadth to outside of plank	30	2.4
Stern	Cruiser	Depth in hold from tonnage deck to ceiling at midships ...	11	6.5
Build	Clencher	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards		
Galley Stem	Raked	Depth from top of beam amidships to top of keel		
Head	Steel, cargo.	Depth from top of deck at side amidships to bottom of keel Round of beam		6.3
Framework and description of vessel	Three-water-tight One wood-non-water-tight	Length of engine room, if any	34	7.5
Number of Bulkheads				
Number of water ballast tanks, and their capacity in tons ...	Two - 136 tons			

PARTICULARS OF DISPLACEMENT.

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

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

No. of sets of Engines.	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.
One	Two stroke cycle single acting	Engines.	Engines.	Engines.	7			estimated
No. of Shafts.	Particulars of Boilers.	British	1940	British Auxiliaries Ltd Glasgow.	250	420		61
	Description	Boilers.	Boilers	Boilers.	m.m.	m.m.		520
One	Iron or Steel							650
	Loaded Pressure							9 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	552.90	On account of space required for propelling power	279.28
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	80.22
Turret or Trunk	1.60	These spaces are the following, viz. :-	
Forecastle (Houses in)	3.18	In Poop	
Bridge space		(Number of Seamen or Apprentices for whom accommodation is certified twelve)	
Poop or Break	83.57	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-	
Side Houses Break	151.78	Masters' Accommodation 10.67	
Deck Houses	13.23	Boatswain's Store 6.06	54.68
Chart House		Water Ballast spaces 37.95	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Total	414.18
Excess of Hatchways	66.48		
Gross Tonnage	872.74		
Deductions, as per Contra	414.18		
Register Tonnage	458.56		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 119.79 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 18.10 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 212 feet = 17.93 tons

Name of Master

Certificate of

Service No.
Competency No.

No. of Owners

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

His Majesty, as represented by
The Minister of Shipping.

The Manager.
William Joseph Everard.
22/23, Great Tower Street,
London E.C.3.

Sixty-four shares.

Dated 5th December, 1940.