

CLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

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 British and Foreign Shipping.

Signal Letters (if any) G. W. W. K.

Official Number.	Name of Ship.		No., Date, and Port of Registry.		
163,522.	Durham.		124 in 1934 London.		
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 Ship <sup>Twin</sup> Screw.	Belfast.	1934	Workman Clark (1928) Limited, Belfast.	
Number of Decks .. .. .	Three	Length from fore 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 .. .. .	493	5	
Rigged .. .. .	Schooner	Main breadth to outside of plank .. .. .	509	7	
Stern .. .. .	Cruiser	Depth in hold from tonnage deck to ceiling at midships .. .. .	68	6	
Build .. .. .	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards .. .. .	34	5	
Galleries .. .. .	None	Depth from top of beam amidships to top of keel .. .. .	43	--	
Head .. .. .	None	Depth from top of deck at side amidships to bottom of keel .. .. .	40	--	
Framework and description of vessel .. .. .	Steel Cargo	Round of beam .. .. .	38	9.4	
Number of Bulkheads .. .. .	Eight	Length of engine room, if any .. .. .	1	3.3	
Number of water ballast tanks, and their capacity in tons	Nineteen-3447 tons.		73	6	

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 25525 Tons. Ditto per inch immersion at same depth } 70.4 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.		Rotary Engines.	N. H. P. B. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
Two	Vertical Direct Acting Sulzer Type Two Stroke Diesel.	Engines. British	Engines. 1934	Engines. Workman Clark (1928) Limited	Eight	1250 m/m	-----	2236
Two	Particulars of Boilers. Description Waste Heat or Oil Fired Tube Boilers. Number Two Iron or Steel Steel Tube Loaded Pressure 120 lbs.	Boilers. British	Boilers. 1934	Boilers. Belfast.	720 m/m			13000
								16 1/2 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck .. .. .		9538.69	On account of space required for propelling power		3485.65
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		921.16
Turret or Trunk .. .. .		6.42	These spaces are the following, viz:—		
Forecastle .. .. .			In Poop, in Shelter between Decks and in Round Houses.		
Bridge space .. .. .		300.80	(Number of Seamen or Apprentices for whom accommodation is certified.... 101.....)		
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 .. .. .		1046.75	Chart Space 8.67		
Deck Houses - Round .. .. .			Master's Accommodation 29.51		
Chart House .. .. .			Wireless Telegraphy Space 4.93		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 .. .. .			Boatswain's Stores 28.26		
Excess of Hatchways .. .. .			Steering Gear Spaces 66.79		225.13
			Water Ballast Spaces:—		
Gross Tonnage .. .. .	10892.66	30826.23	Fore Peak 16.73		
Deductions, as per Contra .. .. .	4631.94	13108.39	After Peak 19.33	86.97	
Register Tonnage .. .. .	6260.72	17717.84	Cofferdam 50.91		4631.94

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1525.96 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 339.98 tons.

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

Between upper and Shelter Decks Part I L. 213.0'	-	1001.95 tons.
"- II L. 187.3'	-	666.20 "
"- III L. 5.6'	-	30.56 "

Name of Master Herbert Lionel Upton

Certificate of { Service No. 004569  
Competency No. 004569

No. of Owners

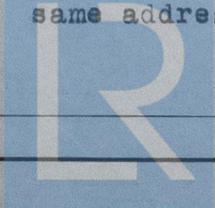
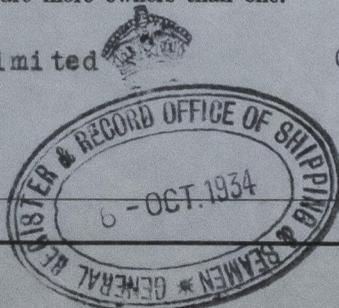
Name, Residence, and Description of Managing Owner if there are more owners than one.

Federal Steam Navigation Company Limited  
138, Leadenhall Street,  
London.

Charles John Cowan of  
same address-Manager.

Shares:- Sixty-four.

Dated 14th September 1934.



Lloyd's Register  
Foundation