

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

CLASS CONTEMPLATED.

RECEIVED
7 DEC 1931
IN C.O.

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

G.R. 130.
Lloyd's Register.

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) L.H.K.M.

Official Number.	Name of Ship.	No., Date, and Port of Registry.	
162,665.	Flathouse.	156 in 1931	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	Steam Ship Single Screw.	Sunderland.	1931	Swan Hunter & Wigham Richardson Ltd., Sunderland

Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	244	Feet.	Tenths.
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	241	241	6.6
Rigged	Schooner	Main breadth to outside of plank	36	36	5
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	16	16	---
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	---	---	---
Galleries	None	Depth from top of beam amidships to top of keel	18	18	---
Head	Straight	Depth from top of deck at side amidships to bottom of keel	18	18	1.6
Framework and description of vessel	Steel Cargo	Round of beam	---	---	7.2
Number of Bulkheads	Five	Length of engine room, if any	49	49	5.5
Number of water ballast tanks, and their capacity in tons	Seven 727 tons				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 2571 Tons. Ditto per inch immersion at same depth } 17.51 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.	No. of Cylinders in each set.	
One	Triple expansion Direct Acting Vertical.	British	1931	Swan Hunter & Wigham Richardson Ltd.,	Three 19"	36"	---	179
One	Cylindrical Multitubular	British	1931	Neptune Works Newcastle-on-Tyne.	Two 31"	---	---	900
	Number				Two 51"			10 Knots.
	Iron or Steel							
	Loaded Pressure							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		1151.98	On account of space required for propelling power		494.80
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		
Turret or Trunk		31.89	These spaces are the following, viz.: In fore-castle round houses, lower deck aft.		87.32
Fore-castle			(Number of Seamen or Apprentices for whom accommodation is certified)		
Bridge space		185.75			
Port or Break					
Side Houses		49.26			
Deck Houses					
Chart House					
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		127.36	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Excess of Hatchways			Masters Accommodation 4.98)		
			Chart Space 5.75)		126.71
			Boatswain's Storerooms 9.15)		
			Water Ballast Spaces 106.83)		
Gross Tonnage		1546.24	Cubic Metres	4375.86	
Deductions, as per Contra		708.83		2005.99	
Register Tonnage		837.41		2369.87	708.83

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 241.15 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 34.39 tons.

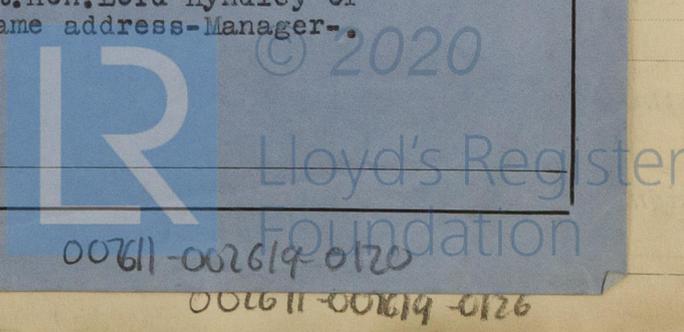
NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

After end fore-castle (1)	Length 1.7 feet	-	.40 tons.
(2)	" 2.5 "	-	4.06 "

Name of Master	Certificate of Service No.	Competency No.

Name, Residence, and Description of Managing Owner if there are more owners than one.
Stephenson Clarke and Associated Companies Limited, 4, St. Dunstan's Alley, London,
Shares:- Sixty-four.

Dated 26th November 1931.
Rt. Hon. Lord Hyndley of same address-Manager.



27.5 ft.
93.
35.
186.
Visits 48

193
731.
931.
931.
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