

R. 130

CLASS CONTEMPLATED. (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.G.L.C.

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
183783		LUMEN		37 in 1950 - Liverpool	
No., Date, and Port of previous Registry (if any).		New Vessel			
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 Single Screw	South Bank Middlesbrough	1950	Smith Dock Co. Ltd., South Bank, Middlesbrough	
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.	Two			488	5.0
Rigged.	Not	Main breadth to outside of plank plating floor		67	3.5
Stem ...	Straight	Depth in hold from tonnage deck to ceiling amidships		36	2.5
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		36	4.5
Framework and description of vessel	Steel Cargo Oil Tanker	Round of beam		1	4.0
Number of Bulkheads	150 T. 1 W.T.	Length of engine room, if any		77	5.0

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

No. 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	Diesel Hawthorn-Doxford Opposed Piston Two Stroke	British	1950	R. & W. Hawthorn Leslie & Co. Ltd., Newcastle-on-Tyne	Four 670 m/m	2320 m/m combined		250 N.H.P.
One	S.E. Cylindrical Multitubular	British	1950	Central Marine Engine Works, W. Hartlepool				4450 B.H.P. 12 1/2 Knots

Number of Water Ballast Tanks, and their capacity in tons:— Six 398 tons

005353-005357-0120

[P.T.O.]



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>8811.78</u>	On account of space required for propelling power ...	3246.80
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 ... ..	40.38	These spaces are the following, viz.:—	
Forecastle ... (Houses in) ... ..	83.05	In Poop and Four Roundhouses	759.51
Bridge space ... (Houses in) ... ..	291.02	(Number of Seamen or Apprentices for whom accommodation is certified 45 ... ..)	
Poop or Break ... ..	5.30	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses ... ..	596.60		
Deck Houses ... ..			
Chart House ... ..			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	318.12		
Excess of Hatchways ... ..			
Gross Tonnage ... ..	<u>10146.25</u>	Cubic Metres.	
Deductions, as per Contra ... ..	4281.59	Master .....	29.07
Register Tonnage ... ..	<u>5864.66</u>	Chart Space .....	8.85
		W/T Space .....	6.43
		Bosuns Stores .....	75.00
		Ballast Pump Spaces .....	25.37
		Water Ballast .....	124.35
		Radar .....	2.66
		Battery Locker .....	0.84
		Radar Generator .....	2.65
		Total .....	275.21
			4281.51

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1002.46 tons, and the tonnage of the total spaces framed in above the Deck for propelling machinery and for light and air is 340.70 tons.

NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage:—  
Forecastle II = 20.9 Ft. = 28.02 tons, II L. = 34.70 Ft. = 74.66 tons, Bridge L. = 48.40 Ft. =

Name of Master **Willian Broadfoot Simpson** Certificate of { Service No. 008788  
Competency No.

No. of Owners

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

**The Lustrous Steamship Company Limited,**  
26 Chapel Street,  
Liverpool.

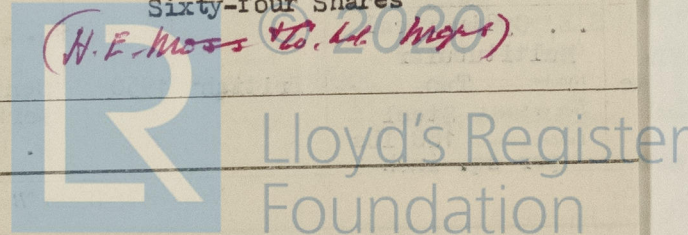
Sixty-four Shares

(H.E. Moss & Co. Ltd. Mgrs)

Dated

28 July 1950

•(13569)—W348/230/698—2M—750. P.P. 654



Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.