

GLASS 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.N.K.C.



Official Number.	Name of Ship.	No., Date, and Port of Registry.
180236	EMPIRE SILAS	39/1944 Hull

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	Selby	1944	Cochrane & Sons Ltd., Selby.

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		105	2.0
Rigged	Not	Main breadth to outside of plank	26	6.5
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships	12	2.5
Stern	Counter	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		
Framework and description of vessel	Steel Screw Tug	Round of beam	49	6.2
Number of Bulkheads	Four Watertight Two not Watertight	Length of engine room, if any		0.0

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	No. of Cylinders in each set	
One	Steam Reciprocating Vertical Triple Expansion	British	Engines 1944	Engines Amos & Smith Ltd., Engineers, Hull.	Three 15" 25" 42"	27"	-	132 750 850 11½ knots.
No. of Shafts	Particulars of Boilers							
One	Description Scotch Single Ended Number One Iron or Steel Steel Loaded Pressure 200 lbs. per sq. inch.	Boilers British	Boilers 1944	Boilers Amos & Smith Ltd., Engineers, Hull.				

Number of water ballast tanks, and their capacity in tons:— One - 5 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>226.11</u>	On account of space required for propelling power	245.77
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.	41.94
Turret or Trunk ... ..			
Forecastle ... ..			
Bridge space ... ..			
Poop or Break ... ..			
Side Houses ... ..		These spaces are the following, viz. :— Below deck forward and aft Round Houses (Number of Seamen or Apprentices for whom accommodation is certified..... 12.....).	
Deck Houses Round. ... ..	21.02		
Chart House ... ..			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	27.22	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ... ..		Cubic Meters. Masters Accommodation 3.82 Wireless Telegraph Space .58	8.48
Gross Tonnage ... ..	274.35 ✓	Boatswains Store 2.83	
Deductions, as per contra ... ..	296.19	Water Ballast Strs. 1.25	
Register Tonnage ... ..	<u>Nil</u> ✓	Total ... ..	296.19

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 113.22 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 32.42 tons.

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

Note.- 3. If and when employed for the carriage of passengers, cargoes or stores or using graving docks or dry docks or places provided for the repairing of vessels the register tonnage on which dues based on register tonnage may be levied by any harbour or dock authority is 100.77 tons.

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	Frederick James Andrews of 53, Leadenhall Street, London, E.C.3.
Name, Residence, and Description of Managing Owner if there are more owners than one.	designated the person to whom the management of the vessel is entrusted by and on behalf of the owners. Advice received the 29th day of March, 1944 under the hand of a Deputy Director General, Ministry of War Transport.
His Majesty represented by the Minister of War Transport, London.	
Sixty four (64) shares.	
Dated 29th March, 1944.	