

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

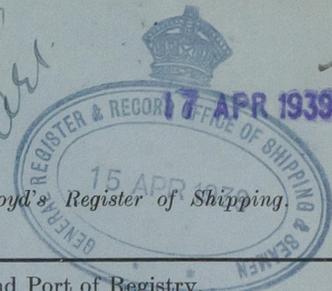
G.R. 130.

83229

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).....

Official Number.	Name of Ship.	No., Date, and Port of Registry.
166262	TREFOIL	10/1939 Liverpool

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	Northwich	1939	W. J. Yarwood and Sons (1938) Ltd. The Dock, Northwich.
Number of Decks ...	One	Length from fore part of stem, to the aft side of the head of the stern post ...	Feet. 99	Tenths. 1
Number of Masts ...	One	Main breadth to outside of plank ...	22	2
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...	9	2.5
Stem ...	Straight Raking	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...	-	-
Stern ...	Cruiser	Depth from top of deck at side amidships to bottom of keel	10	0.7
Build ...	Clencher	Round of beam ...	-	5
Framework and description of vessel ...	Steel Tender	Length of engine room, if any ...	33	2.5
Number of Bulkheads	4 W.T. and 1 Non W.T.			

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. L.H.P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Reciprocating Steam Triple Direct Acting	British	1939	W. J. Yarwood and Sons (1938) Ltd., Northwich.	Three		-	38
One	Steel Marine Return Tube Boilers.	British	1939	Cammell Laird and Co. Ltd., Birkenhead.	11"	18"	-	350
					18"	30"		400
								10½ Knots

Number of water ballast tanks, and their capacity in tons:— None.

PARTICULARS OF TONNAGE.

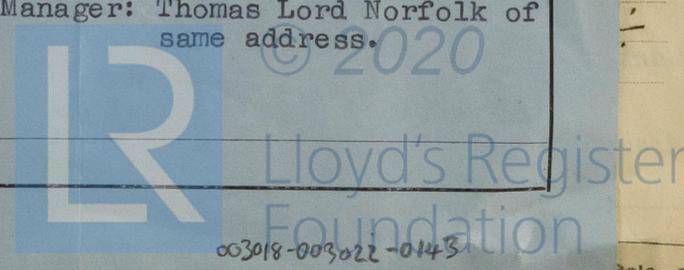
GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		131.63	On account of space required for propelling power		56.90
Space or spaces between Decks ...			On account of spaces occupied by Seamen or Apprentices, and appropriated to their use, and kept free from Goods or Stores of every kind, not being the personal property of the Crew		55.75
Turret or Trunk ...			These spaces are the following, viz. :— Below forward, below aft, and Round Houses. (Number of Seamen or Apprentices for whom accommodation is certified 13.....)		
Forecastle ...			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—		
Bridge space ...			Cubic Metres.		
Compass Break ...		20.37	Masters Accomdn. 4.70	} 7.47	
Side Houses ...			Boatswains Store 2.77		
Deck Houses ...		14.68	Total ...		120.12
Chart House ...					
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...					
Excess of Hatchways ...					
Gross Tonnage ...		166.68	471.70		
Deductions, as per contra ...		120.12	339.94		
Register Tonnage ...		46.56	131.76		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 51.95 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 25.97 tons.

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

Nil.

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.	
Mersey Docks and Harbour Board, The Dock Office, Pier Head, Liverpool.	Manager: Thomas Lord Norfolk of same address.
	Sixty-four Shares.
Dated 8th April, 1939.	



the Plans should be embodied.)
LIST OF PLANS. ENGINEER'S HEADQUARTERS

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REGISTERED 2014



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Lloyd's Register Foundation

No. Reg. For Eng. Bus. Van Reg.

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