

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.
147438	M. S. C. MERLIN	2/1940 Manchester

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 Twin Screw	Leith	1940	Messrs. Henry Robb Ltd., Victoria Shipyard, Leith.

Number of Decks ...	One	Length from fore part of stem, to the aft side of the head of the stern post ...	85	Feet.	Tenths.
Number of Masts ...	One	Main breadth to outside of planking ...	23		4.5
Rigged ...	Sloop	Depth in hold from tonnage deck to ceiling amidships ...	9		1.5
Stem ...	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...	-		1.5
Stern ...	Elliptical	Depth from top of deck at side amidships to bottom of keel	12		1
Build ...	Clencher	Round of beam ...	0		4.8
Framework and description of vessel ...	Steel-Tug	Length of engine room, if any ...	32		3
Number of Bulkheads ...	Four				

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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	ESTIMATED B.H.P. Estimated Speed of Ship.
TWO	Diesel, 2 stroke cycle single acting, Reciprocating Internal combustion	Engines. British	Engines. 1940	Engines. Crossley Bros. Manchester.	Seven			770
No. of shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
WO	Description ... Number ... Iron or Steel ... Loaded Pressure ...	-	-	-	10 $\frac{1}{2}$ "	13 $\frac{1}{2}$ "	-	10 $\frac{1}{4}$ Knots

Number of water ballast tanks, and their capacity in tons :— Two - 19 tons

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	123.69	On account of space required for propelling power	112.14
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 ...	5.03	These spaces are the following, viz. :—	
Forecastle Cabin Top ...		Below Ford.	
Bridge space ...		(Number of Seamen or Apprentices for whom accommodation is certified 4).	18.45
Poop or Break ...	2.05	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses ...		Cubic Metres.	
Deck Houses ...		Bosn's Store = 3.00	
Chart House ...		Water Ballast Spaces = 5.05	8.05
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...		Total ...	138.64
Excess of Hatchways ...			
Gross Tonnage ...	130.77		
Deductions, as per contra ...	138.64		
Register Tonnage ...	Nil		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 64.08 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 16.99 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 saving 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 46.92 tons.

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.	
Manchester Ship Canal Company, Ship Canal House, King Street, Manchester, Lancaster.	Manager:— Matthew Kissane, of same address. Sixty-four (64) Shares.

Dated 3rd April, 1940.

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