

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) G.C.Q.T.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
168869 ✓	EMPIRE MacCOLL	26/1943 <u>Liverpool</u> ✓

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 Screw	Birkenhead	1943	Cammell Laird & Co. Ltd., Birkenhead.

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 One Pole Mast	Main breadth to outside of plank	466	3
Rigged Not	Depth in hold from tonnage deck to ceiling amidships ...	61	9
Stem Straight raking	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	33	9.5
Stern Cruiser	Depth from top of deck at side amidships to bottom of keel...	-	-
Build Clincher	Round of beam	34	3
Framework and description of Steel Oil vessel Tanker	Length of engine room, if any	1	3
Number of Bulkheads ... Sixteen		75	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		
One	4 stroke cycle S.A. Supercharged Internal Combustion Direct acting Reciprocating	Engines	Engines	Engines Harland & Wolff Ltd., Finnieston.	Six			490
		and	and		M.M.	M.M.		3200
No. of Shafts	Particulars of Boilers				740	1500		-
One	Description... S.E. oil fired.	Boilers	Boilers	Boilers Cammell Laird & Co. Ltd., Birkenhead.				11½ knots.
	Number Two							
	Iron or Steel.... Steel							
	Loaded Pressure 150 lbs. p.s.i.	British	1943					

Number of water ballast tanks, and their capacity in tons:— Five - 928.8 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>7427.13</u> ✓	On account of space required for propelling power	2922.57
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	15.03		
Forecastle	119.13		
Bridge space	270.17	These spaces are the following, viz. :—	1027.77
Poop or Break	969.68	(Number of Seamen or Apprentices for whom accommodation is certified <u>120</u>	
Side Houses			
Deck Houses	331.89	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Chart House		Cubic Meters. Master's Accommodation 22.03	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Chart Space 7.14	352.21
Excess of Hatchways		Wireless Tel. Spaces 25.98	
		Boatswains Store 61.49	
		Ballast Pump Spaces 17.97	
		Gyro Compass Room 4.88	
		Water Ballast Spaces 212.72	4302.55
Gross Tonnage	<u>9133.03</u> ✓		
Deductions, as per contra	<u>4302.55</u>		
Register Tonnage	<u>4830.48</u> ✓		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 872.15 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 331.89 tons.

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

Open Forecastle L.49.35 ft. = 107.37 tons

Open Bridge L.47.6 ft. = 102.55 tons

Fore end of No.2 R.H.(Stbd.) L.23.7 ft. = 10.46 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
His Majesty represented by the Minister of War Transport, London.

Sixty-four Shares.

Dated 17th November, 1943.

James Ross Robertson of the firm of the British Tanker Co.Ltd., P.O. Box 6, New Zealand Avenue, Walton-on-Thames, Surrey designated the person to whom the management of the the vessel is entrusted by and on behalf of the owners. Advice received 17 November, 1943 under the hand of I.C. Jenkins a Deputy Director General, Ministry of War Transport.