

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. Q. Z. K.

Official Number.	Name of Ship.		No., Date, and Port of Registry.	
169085	EMPIRE RUPERT		8 in 1943 Goole	
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	Goole	1943	Goole Shipbuilding & Repairing Co. Ltd., Goole.
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	Main breadth to outside of plank	136	0 ✓
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships	30	1 ✓
Stem	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	15	3 ✓
Stern	Counter	Depth from top of deck at side amidships to bottom of keel	-	-
Build	Clencher	Round of beam	-	8.3
Framework and description of Steel Screw Tug vessel	Four Watertight	Length of engine room, if any	60	0
Number of Bulkheads	Three, not Watertight			

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 Condensing Vertical Triple Expansion Direct Acting.	Engines British	Engines 1943	Engines Walker Bros. (Wigan) Ltd. Wigan.	Three 16½"	27"		132.74
No. of Shafts	Particulars of Boilers Single ended							
	Description. Cyl. Multitubular							
One	Number ... One	Boilers British	Boilers 1943	Boilers Central Marine Engine Works, West Hartlepool.	46"	30"		1030
	Iron or Steel ... Steel							1150
	Loaded Pressure ... 200 lbs.							10½ knots.

Number of water ballast tanks, and their capacity in tons:— One - 32 tons.



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>402. 80</u> ✓	On account of space required for propelling power	322. 18
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.	89. 99
Turret or Trunk ... ..	15. 05		
Forecastle ... ..		These spaces are the following, viz.:— Below deck forward & aft. On upper deck	
Bridge space ... ..		(Number of Seamen or Apprentices for whom accommodation is certified 21).	
Poop or Break ... ..	14. 08		
Side Houses ... ..	18. 90	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Round Deck Houses ... ..		Captain Accommodation 6.07)	
Chart House ... ..		Cubic Meters. Chart Space & Wireless Telegraphy Space 2.39)	25. 22
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	28. 44	Boatswains Store 8.84)	
Excess of Hatchways ... ..		Water Ballast Spaces 7.92)	
Gross Tonnage ... ..	<u>479. 27</u> ✓	1356. 33	
Deductions, as per contra ... ..	<u>437. 39</u>	1237. 81	
Register Tonnage ... ..	<u>41. 88</u> ✓	118. 52	<u>437. 39</u>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 155.66 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 28.44 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 163.83 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.	Sixty four 2020
His Majesty, as represented by the Minister of War Transport, London.	64
manager: Thomas L Spink Melson St. Hull.	Lloyd's Register Foundation
Dated 11th May, 1943.	United Towing Co Ltd