

(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).....

BDTW



Official Number.		Name of Ship.		No., Date, and Port of Registry.			
169058 ✓		OCEAN STRENGTH		10/1942 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.			
Foreign		Steam Single Screw		S. Portland Me. U.S.A.			
				When Built.			
				1942			
Name and Address of Builders.							
Todd Bath Iron Shipbuilding Corpn. S. Portland, Maine.							
Number of Decks		Two		Length from fore part of stem, to the aft side of the head of the stern post Centre of Rudder Post.			
Number of Masts		Two and Pole		Feet. 425			
Rigged		Not		Tenths. 1.0			
Stem		Straight		Main breadth to outside of plank 57			
Stern		Cruiser		Depth in hold from tonnage deck to ceiling amidships 34			
Build		Carvel		Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards -			
Framework and description of vessel		Welded Hull / Steel cargo		Depth from top of deck at side amidships to bottom of keel 37			
Number of Bulkheads		Eight		Round of beam 1			
				Length of engine room, if any 50			
				Tenths. 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.
One	Direct acting surface condensing Triple expansion.	Engines.	Engines.	Engines. General Machinery Corpn. Hamilton, Ohio.	No. and Diameter of Cylinders in each set. 24 1/2"	Length of Stroke 48"	505 2000 2500
No. of Shafts.	Particulars of Boilers						
One	Description Scotch marine	Boilers.	Boilers.	Boilers. American Locomotive Co., Schenectady, New York.	70"	Three	12 knots
	Number three						
	Iron or Steel steel	Foreign	1941				
	Loaded Pressure 220 lbs.						
Number of water ballast tanks, and their capacity in tons :-						Twelve - 2120 tons. Fore Peak 124. Aft Peak 166.	
Deep Tank Port 378. Stard. 356.						Double Bottoms 1096.	

004852-004860-0192

Deep Tank Port 378. Stard. 356.
Double Bottoms 1096.

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PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6734.82</u> ✓	On account of space required for propelling power	2295.29
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.	368.43
Turret or Trunk		These spaces are the following, viz. :— Round Houses and After 'Tween Decks. (Number of Seamen or Apprentices for whom accommodation is certified 58.....).	
Forecastle		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Bridge space		Master 18.05)	
Poop or Break		Chart Space 11.41)	
Side Houses		Wireless Teleg. Spaces 7.81)	231.04
Deck Houses	286.63	Boatswain's Stores 71.73)	
Chart House		Steering Gear 32.78)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	96.17	Water Ballast 89.26)	
Excess of Hatchways	55.17	Fore Peak 40.29)	
		Aft Peak 48.97)	2894.76
Gross Tonnage	7172.79 ✓	Cubic Meters. 20299.00	
Deductions, as per contra	2894.76	8192.17	
Register Tonnage	<u>4278.03</u> ✓	12106.83	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 838.62 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 99.40 tons.

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

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, as represented by the Minister of War Transport of Berkeley Square House, Berkeley Square, London, W.1.	
Sixty four (64) Shares.	
Manager:— Mr. William Lang Denholm of Messrs J. & J. Denholm Ltd., 39, Renfield Street, Glasgow, C.2.	
Dated 14th August, 1942.	