

Sunderland

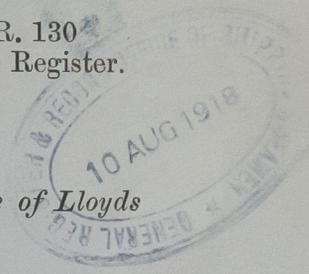
(LLOYDS REGISTER.)

G. R. 130
Lloyds Register.

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyds Register of British and Foreign Shipping.

Signal Letters (if any) J. T. Q. S



Official Number.	Name of Ship.	No., Date, and Port of Registry.
142,597.	War Boprice	273 in 1918. London.

No., Date, and Port of Previous Registry (if any). ✓

Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Steam Ship Screw	Sunderland	1918	John Blumer & Co. Sunderland

Number of Decks ...	One	Length from fore part of stem, under the bowsprit, to the	Feet.	Tenths.
Number of Masts ...	One (Signal Mast)	at side of the head of the stern post ...	331	3
Rigged ...	not	Length at quarter of depth from top of weather deck at		
Stern ...	Elliptical	side amidships to bottom of keel ...	330	5.5
Build ...	Blind	Main breadth to outside of plank ...	46	8
Galleries ...	none	Depth in hold from tonnage deck to ceiling at midships ...	23	2
Head ...	none	Depth in hold from upper deck to ceiling at midships, in the		
Framework and description of vessel ...	Steel cargo vessel	case of three decks and upwards ...	26	5
Number of Bulkheads ...	Seven	Depth from top of beam amidships to top of keel ...	25	7
Number of water ballast tanks, and their capacity in tons	Eight (including fore & aft peaks) 96 tons	Round of beam ...	1	9
		Length of engine room, if any ...	44	9

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel... 6365 Tons. Ditto per inch immersion at same depth... 30 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

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. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Tri Compound direct acting inverted cylinders	British	1918	John Dickinson & Sons Ltd.,	Three	25"	45"	430
One	Multitubular	British	1918	Sunderland	41"	68"	✓	2200 11 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		2881.03	On account of space required for propelling power		999.82
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 ...			These spaces are the following, viz.:-		
Forecastle (houses in.)	4.50		Engineers, Officers Crew.	144.79	
Bridge space (houses in.)	25.30		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Poop or Deck	85.51		Cubic Metres		
Side Houses	18.89		Masters Accommodation 64		
Deck Houses	67.17		Boatwain's Store 14.53		
Chart House			Wireless Room 5.57		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...			Chart Space 6.15		
Excess of Hatchways ...	42.03		Water Ballast Space 68.65		
Gross Tonnage ...	3124.43	8842.14	Total ...	102.48	
Deductions, as per Contra ...	1247.09	3529.27			
Registered Tonnage ...	1877.34	5312.87			1247.09

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 507.99 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 92.37 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 Length 27.0 feet = 34.58 Tons. Open Bridge Length 98.0 ft = 259.87 Tons
Passageways abreast Sidehouses } length 25.5 feet = 5.58 } 12.91 Tons.
" 3.0 " = 1.75 }
" 25.5 " = 5.58 }

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. Manager
His Majesty represented by the Shipping Controller, London.
Thomas Edward Morel, of Morel, Ltd., of 2, Stuart Street, Cardiff.
Sixty-four Shares.

Dated 25 July 1918

5310-152200-052200