

(LLOYDS REGISTER.)

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 the Register of British and Foreign Shipping.

Signal Letters (if any) *J. W. K. H.*



Official Number. <i>140609</i>	Name of Ship. <i>"Dacre Castle"</i>	No., Date, and Port of Registry. <i>18-1919 Liverpool</i>
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No., Date, and Port of Previous Registry (if any). *new vessel.*

Whether British or Foreign Built. <i>British</i>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <i>Steam Ship Single Screw</i>	Where Built. <i>Wallsend on Tyne.</i>	When Built. <i>1919</i>	Name and Address of Builders. <i>Swan Hunter & Wigham, Richardsons & Co., Wallsend on Tyne.</i>
Number of Decks ...	<i>Two</i>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	<i>400</i>	Tenths <i>1</i>
Number of Masts ...	<i>Two</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	<i>399</i>	<i>3.1</i>
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...	<i>62</i>	<i>4.5</i>
Stern ...	<i>Elliptical</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>28</i>	<i>4.5</i>
Build ...	<i>Clincher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<i>-</i>	<i>-</i>
Galleries ...	<i>none</i>	Depth from top of beam amidships to top of keel ...	<i>32</i>	<i>0.7</i>
Head ...	<i>none</i>	Depth from top of deck at side amidships to bottom of keel ...	<i>31</i>	<i>2.8</i>
Framework and description of vessel ...	<i>Steel, Cargo Vessel</i>	Round of beam ...	<i>1</i>	<i>0.8</i>
Number of Bulkheads ...	<i>Seven</i>	Length of engine room, if any ...	<i>47</i>	<i>6</i>
Number of water ballast tanks, and their capacity in tons ...	<i>Seven 1409 Tons</i>			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel... *10536* Tons. Ditto per inch immersion at same depth... *41.31* 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.	No. of Cylinders in each set.	
<i>one</i>	<i>Reciprocating triple expansion surface condensing direct acting vertical inverted cylinders</i>	<i>British</i>	<i>1919</i>	<i>Swan Hunter & Wigham Ltd., Wallsend on Tyne.</i>	<i>Three 29"</i>	<i>44"</i>	<i>4' 8"</i>	<i>517 3000</i>
<i>one</i>	<i>Particulars of Boilers: Description: <i>Multitubular</i> Number: <i>Three</i> Iron or Steel: <i>Steel</i> Loaded Pressure: <i>80 lbs per sq. in.</i></i>	<i>British</i>	<i>1919</i>	<i>Wm. Strain & Co., Ltd., St. Peter's Newcastle on Tyne.</i>	<i>44"</i>	<i>43"</i>		<i>11 1/2 knots</i>

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...		<i>4865.66</i>	On account of space required for propelling power	<i>1689.00</i>
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	<i>178.49</i>
Turret or Trunk ...			These spaces are the following, viz.:-	
Forecastle ... <i>Houses in</i>		<i>5.64</i>		
Bridge space <i>Houses in</i>		<i>33.89</i>		
Poop or Break ...		<i>140.06</i>		
Side Houses ...		<i>109.32</i>		
Deck Houses ...		<i>41.13</i>		
Chart House ...				
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...		<i>33.43</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows: <i>Tons</i>	
Excess of Hatchways ...		<i>49.01</i>	Cubic Metres <i>Masters Accommodation 10.57 Boatwain's store 7.72 Chart House 6.17 Wireless Telegraphy House 4.36 Water Ballast spaces 37.57</i>	<i>133.65</i>
Gross Tonnage ...		<i>5278.14</i>	Total ...	<i>2001.14</i>
Deductions, as per Contra ...		<i>2001.14</i>		
Registered Tonnage ...		<i>3277.00</i>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *652.95* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *107.86* 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 37.2 feet = 70.56 Tons
Open Bridge Space Length 112.6 feet = 345.19 Tons
Passageway between side } Length 31.1 feet = 8.71 Tons
Houses on Bridge }

Name of Master *Benjamin Vaughan Smith* Certificate of Service No. *08171* Competency No. *08171*

No. of Owners
Name, Residence, and Description of Managing Owner if there are more owners than one.
Managers
Walter James Chambers,
3 King Street,
Liverpool.

Dated *18th March 1919*