

REPORT ON MACHINERY.

No. 15698

WED. 17 MAR. 1920

(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.

Original Letters (if any) *K.D.W.C.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
422	<i>Bristol City</i>	<i>6/1920 Bristol</i>
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.
<i>British</i>	<i>Steamship Screw</i>	<i>Bristol</i>
When Built.		Name and Address of Builders.
<i>1920</i>		<i>C. Hill & Sons Albion Dock Bristol</i>
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. Tenth.
<i>Three</i>	...	<i>316 5</i>
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	<i>316 1</i>
<i>Two</i>	...	<i>43 8</i>
Shape of Hull	Main breadth to outside of plank	<i>23 6</i>
<i>Elliptical</i>	...	<i>31 1</i>
Number of Ribs	Depth in hold from tonnage deck to ceiling at midships	<i>26 8</i>
<i>none</i>	...	<i>26 0</i>
Number of Ribs	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	<i>9</i>
<i>none</i>	...	<i>0</i>
Number of Ribs	Depth from top of beam amidships to top of keel	...
<i>Steel</i>
Number of Bulkheads	Depth from top of deck at side amidships to bottom of keel	...
<i>Seven</i>
Number of water ballast tanks	Round of beam	...
<i>Eight</i>
Number of water ballast tanks	Length of engine room, if any	...
<i>477 tons</i>

PARTICULARS OF DISPLACEMENT.

Quarter the depth from weather deck at side amidships } *5800* Tons.
Bottom of keel }
Ditto per inch immersion at same depth } *27.5* Tons.

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

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.
<i>Triple Expansion Direct Acting Condensing</i>	<i>British</i>	<i>1920</i>	<i>Richardson Westgarth & Co Hartlepool</i>	<i>Three 24" 39" 66"</i>	<i>45"</i>	<i>243 1,500 10 Knots</i>
Particulars of Boilers.	Boilers.	Boilers	Boilers.			
<i>Water Tube Number 10 Iron or Steel Loaded Pressure 180 lbs</i>	<i>British</i>	<i>1920</i>	<i>Hartlepool</i>			

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Tonnage Deck	<i>2624.26</i>	On account of space required for propelling power	<i>914.69</i>
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	
Trunk	<i>19.45</i>		
Deck	<i>45.44</i>	These spaces are the following, viz:	
Round	<i>126.42</i>	<i>Stowage, Bunkers, Carpenter's, in Dockyard, 49.83</i>	
Stowage		<i>Stowage, Bunkers, in Dockyard, 12.95</i>	
Stowage		<i>Stowage, Bunkers, in Dockyard, 24.02</i>	
Stowage		<i>Stowage, Bunkers, in Dockyard, 28.43</i>	
Stowage		<i>Stowage, Bunkers, in Dockyard, 11.64</i>	
Stowage		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:	
Stowage		Cubic Metres	
Stowage	<i>2858.41</i>	<i>Boiler room = 12.01</i>	
Stowage	<i>1145.84</i>	<i>Boiler room = 19.45</i>	
Stowage	<i>1712.54</i>	<i>Boiler room = 9.24</i>	
Stowage		<i>Boiler room = 25.75</i>	
Stowage		<i>Boiler room = 29.60</i>	
Stowage		<i>Boiler room = 4.93</i>	
Stowage		<i>Boiler room = 1145.84</i>	

The tonnage of the engine room spaces below the Upper Deck is *914.69* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *914.69* tons.

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

Under Shelter Deck	Tons	Light and Air Spaces in Shelter Deck	Tons
<i>- L 54.1 = 142.98</i>		<i>Over Engines L 24.0 = 28.80</i>	
<i>Part 4 - L 49.8 = 108.81</i>		<i>" Boilers L 16.0 = 19.20</i>	
<i>- L 58.0 = 165.24</i>			
<i>" 5 - L 60.0 = 179.58</i>			
<i>L 22.0 = 68.59</i>			
<i>" 6 - L 22.0 = 54.25</i>			

Name of Master *John Joseph Carey* Certificate of { Service No. *014891*
Competency No. *014891*

Owners

Residence, and Description of Managing Owner if there are more owners than one.

Bristol City Line of Steamships Limited
Albion Dockyard, Bristol (64 shares)
Charles Gathorne Hill and
Charles Loraine Hill of same address
designated Managers
26th February 1920

) Wt. 907/43 2000 4-19 W B & L

pressure of end plates

Area of safety valves to superheater

Are they fitted with easing gear

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Foundation
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