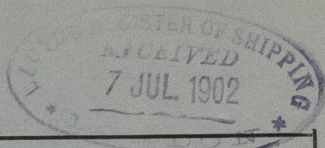


(Lloyds Register)

Vessels of 100 tons and upwards.

Form No. 19.

Signal Letters (if any)



Official Number. <i>114426</i>		Name of Ship. <i>Alto</i>		No., Date, and Port of Registry. <i>12/1902. Newcastle</i>			
No., Date, and Port of previous Registry (if any) <i>1st Registry</i>							
Whether British or Foreign Built. <i>British</i>	Whether a Sailing or Steam Ship; and if a Steam Ship, how propelled. <i>Steam Screw</i>	Where Built. <i>Sunderland</i>	When Built. <i>1902</i>	Name and Address of Builders. <i>S. P. Austin & Son Ltd Sunderland</i>			
Number of Decks ... <i>One</i>		Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...		Feet. <i>289</i>	Tenths. <i>-</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>284</i>	<i>45</i>		
Rigged ... <i>Schooner</i>		Main breadth to outside of plank ...		<i>43</i>	<i>1</i>		
Stern ... <i>Elliptic</i>		Depth in hold from tonnage deck to ceiling at midships ...		<i>18</i>	<i>40</i>		
Build ... <i>Blinker</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>22</i>	<i>1</i>		
Head ... <i>None</i>		Depth from top of deck at side amidships to bottom of keel ...		<i>21</i>	<i>34</i>		
Framework and description of vessel ... <i>Steel Single Deck</i>		Round of beam ...		<i>-</i>	<i>9</i>		
Number of Bulkheads ... <i>Five</i>		Length of engine room (if any) ...		<i>40</i>	<i>-</i>		
Number of water ballast tanks, and their capacity in tons ... <i>Six including peaks; 683 tons</i>							
PARTICULARS OF DISPLACEMENT.							
Total to quarter the depth from weather deck at side amidships to bottom of keel ... <i>4530</i> Tons.			Ditto per inch immersion at same depth ... <i>25</i> Tons.				
PARTICULARS OF ENGINES (if any).							
No. of Engines. <i>Three</i>	Description. <i>Triple Expansion Surface Condensing Boilers.</i>	Whether British or Foreign made. <i>British</i>	When made. <i>Engines. 1902 Boilers. 1902</i>	Name and address of makers. <i>Engines. Geo Black & Co Boilers. Sunderland</i>	No. of and Diameter of Cylinders. <i>Three 21" 35" 51 1/2"</i>	Length of Stroke. <i>39"</i>	N. H. P. I. H. P. Speed of Ship. <i>180 950 9 knots.</i>
PARTICULARS OF TONNAGE.							
GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.		
Under Tonnage Deck ...		<i>1900.32</i>	On account of space required for propelling power ...		<i>648.62</i>		
Closed-in spaces above the Tonnage Deck (if any) ...		<i>52.44</i>	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 ...				
Space or spaces between Decks ...			These spaces are the following, viz. :-				
Poop ...		<i>35.44</i>	<i>Seamen & Firemen 20.68</i>		<i>60.54</i>		
Forecastle ...		<i>41.11</i>	<i>Engineers Officers &c 39.89</i>				
Round House &c ...		<i>21.28</i>	Deductions under Act 1894.				
Other closed-in spaces, if any, as follows :-		<i>28.48</i>	<i>Boiler's Store 12.00</i>				
<i>Side Houses</i>			<i>Masters Berth 5.06</i>		<i>24.12</i>		
<i>Excess of Hatchways</i>			<i>do Bath 2.24</i>				
Gross Tonnage ...		<i>2026.93</i>	<i>Charl Room 4.49</i>				
Deductions, as per Contra ...		<i>433.31</i>	Total Deductions ...		<i>433.31</i>		
Registered Tonnage ...		<i>1293.62</i>					
Name of Master. <i>Edward William Evans</i>		Certificate of { Service No. <i>0114456</i> Competency					
Names, Residence and Description of the Owners, and } viz., Number of Sixty-fourth Shares held by each ...							
<i>The Pelton Steamship Company Limited of Newcastle-on-Tyne.</i>							
<i>Sixty-four shares</i>							
Dated <i>23rd June 1902</i>		Registrar <i>H. C. Manners</i>					



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