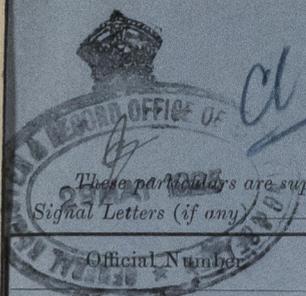


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Rpt. 4.

# REPORT ON MACHINERY.

No. 44720



## (LLOYD'S REGISTER.) VESSELS OF 100 TONS AND UPWARDS.

G.R. 130.  
Lloyd's Register.

1925  
521  
391  
925  
25  
25

Official Number <b>148594</b>	Name of Ship <b>Rajput</b>	No., Date, and Port of Registry. <b>89 in 1925 London</b>
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No., Date, and Port of Previous Registry (if any). ✓

Whether British or Foreign Built. <b>British</b>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <b>Steam Ship Single Screw</b>	Where Built. <b>Port Glasgow</b>	When Built. <b>1925</b>	Name and Address of Builders. <b>Lithgow Ltd Port Glasgow</b>
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Number of Decks ... <b>Two</b>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	Feet. <b>405</b>	Tenths <b>-</b>
Number of Masts ... <b>Two</b>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	<b>403</b>	<b>8.4</b>
Rigged ... <b>Fore &amp; Aft Schooner</b>	Main breadth to outside of plank ...	<b>54</b>	<b>-</b>
Stern ... <b>Elliptical</b>	Depth in hold from tonnage deck to ceiling at midships ...	<b>28</b>	<b>7.5</b>
Build ... <b>Skinker</b>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<b>-</b>	<b>-</b>
Galleries ... <b>-</b>	Depth from top of beam amidships to top of keel ...	<b>32</b>	<b>3.4</b>
Head ... <b>-</b>	Depth from top of deck at side amidships to bottom of keel ...	<b>31</b>	<b>3.4</b>
Framework and description of vessel ... <b>Steel cargo</b>	Round of beam ...	<b>1</b>	<b>1</b>
Number of Bulkheads ... <b>Seven to Upper Deck One to 2nd Deck</b>	Length of engine room, if any ...	<b>53</b>	<b>6</b>

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... **11089** Tons. Ditto per inch immersion at same depth ... **42.50** 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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. B.H.P. I. H. P. Speed of Ship.
<b>One</b>	<b>Inverted triple expansion</b>	<b>British</b>	<b>1925</b>	<b>David Rowan &amp; Co Ltd,</b>	<b>Three 25"</b>	<b>48"</b>	<b>✓</b>	<b>441</b>
<b>One</b>	<b>Horizontal return flange</b>	<b>British</b>	<b>1925</b>	<b>Glasgow</b>	<b>42"</b>	<b>70"</b>	<b>✓</b>	<b>2650</b>
	Number ... <b>Two</b>							<b>12 Knots</b>

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<b>5019.24</b>	On account of space required for propelling power	<b>1766.69</b>
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	<b>254.69</b>
Turret or Trunk ...		These spaces are the following, viz:— <i>In Forecastle Wings, in Poop and in Side Houses and Round Houses in and on Bridge &amp; Upper Bridge</i>	
Forecastle ...	<b>55.09</b>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Bridge space ( <i>Houses in</i> ) ...	<b>65.23</b>	<i>Master's Accommodation 16.16</i>	
Poop or Break ...	<b>107.13</b>	<i>Boatman's Stores 38.29</i>	
Side Houses ...	<b>101.15</b>	<i>Mess Room 4.42</i>	<b>108.83</b>
Deck Houses ...	<b>81.10</b>	<i>Chart Room 4.76</i>	
Chart House ...	<b>4.76</b>	<i>Water Ballast Spaces 45.20</i>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	<b>68.08</b>		
Excess of Hatchways ...	<b>19.13</b>		
Gross Tonnage ...	<b>5520.91</b>	Cubic Metres <b>15624.18</b>	
Deductions, as per Contra ...	<b>2130.21</b>	<b>6028.50</b>	
Register Tonnage ...	<b>3390.70</b>	<b>9595.68</b>	<b>2130.21</b>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **649.71** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **162.73** tons.

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

**Open Bridge Space Part I = 114.2' less Round House Boiler basing Donkey Boiler basing Port Engine basing & Hatchways = 35.31 tons**

**Open Bridge Space Part II = 16.3' = 35.31 tons**

Name of Master <b>118</b>	Certificate of Service No. Competency No.
No. of Owners <b>31</b>	
Name, Residence, and Description of Managing Owner if there are more owners than one <b>900</b>	
<b>The Asiatic Steam Navigation Company Limited,</b> <b>45, St. Mary Axe, London, E.C. 3.</b> <b>Alfred Geoffrey Turner, same address Manager</b>	
Dated <b>16th May 1925</b>	Shares: <b>Sixty four</b>

(830) (334798) Wt. 29391/15 Gp. 144 2000 3-24 W & S Ltd.

ometer of Safety Valve Pressure to which each is adjusted Is Easing Gear fitted

012273-012278-0057

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