

(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) **K.J.Q.R.**



Official Number. 144837.	Name of Ship. Cairnside	No., Date, and Port of Registry. 8/1921. Sunderland.
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No., Date, and Port of Previous Registry (if any). <input checked="" type="checkbox"/>		Where Built. Aberdeen	When Built. 1921.	Name and Address of Builders. Alex. Hall & Co Ltd Aberdeen
Whether British or Foreign Built. British	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. Steamship Single screw			

Number of Decks ... One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... 165	Feet.	Tenths
Number of Masts ... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... 164		9
Rigged ... Ketch	Main breadth to outside of plate plating ... 26		8
Stern ... Elliptic	Depth in hold from tonnage deck to ceiling at midships ... 10		05
Build ... Climber	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... 13		2
Galleries ... None	Depth from top of beam amidships to top of keel ... 12		23
Head ... Straight	Depth from top of deck at side amidships to bottom of keel ... 37		62
Framework and description of vessel ... Steel Cargo	Round of beam ... 37		65
Number of Bulkheads ... Three	Length of engine room, if any ...		
Number of water ballast tanks and their capacity in tons ... Four 189 Tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships } **870** Tons.
 to bottom of keel }
 Ditto per inch immersion at same } **8.7** Tons.
 depth }

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

No. 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	Inverted direct acting triple expansion Condensing	British	1921	Alex. Hall & Co Ltd Aberdeen	Three 15 1/2"	27"	—	108.3 750
One	Multitubular Steel with Iron Tanks Loaded Pressure 180 lbs.	British	1921	Alex. Hall & Co Ltd Aberdeen	25"	42"	—	10.5 Knots.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		368.64	On account of space required for propelling power		237.98
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 ...		14.77	These spaces are the following, viz.:—		
Forecastle ...		13.68	Crew in T. G. Forecastle		
Bridge space ...		44.30	Officers & Eng'rs in Bridge space		
Deck or Break ...		18.84	Deck Houses		
Side Houses ...			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Deck Houses ...		26.51	Cubic Metres 3.24		
Chart House ...		39.71	Boatwains stores 10.00		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...		559.45	water Ballast spaces 14.72		
Excess of Hatchways ...		308.90	Total ... 308.90		
Gross Tonnage ...		308.90			
Deductions, as per Contra ...		250.55			
Registered Tonnage ...		709.06			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **109.48** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **33.96** tons.
 NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Nil

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.

Thomas Rose.
38. West Sunnyside
Sunderland.
 } **Sixty four**
 } **(64) shares.**

Dated **23rd September 1921.**

