

18th Jan 1917 Port of West Hartlepool

## (LLOYDS REGISTER.)

## VESSELS OF 100 TONS AND UPWARDS.

G. R. 130  
Lloyds Register.RECEIVED  
21 MAY 1917

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Signal Letters (if any) J. P. S. D.

Official Number.  139602		Name of Ship.  "Robert Bruce"		No., Date, and Port of Registry.  7-1917 Cardiff	
No., Date, and Port of Previous Registry (if any). <i>New vessel</i>					
Whether British or Foreign Built.  British	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.  Steam Ship Single Screw	Where Built.  Middlesbrough	When Built.  1916/7	Name and Address of Builders.  Sir Raylton Dixon & Co. Ltd. Middlesbrough.	
Number of Decks ...	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	364	Feet. Tenth.	
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	363	6.5	
Rigged ...	Fore & aft	Main breadth to outside of plank ...	51	1.0	
Stern ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	26	1.0	
Build ...	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	29	5.6	
Galleries ...	None	Depth from top of beam amidships to top of keel ...	28	6.0	
Head ...	Straight	Depth from top of deck at side amidships to bottom of keel ...	1	2.0	
Framework and description of vessel ...	Steel, single deck, cargo vessel	Round of beam ...	45	9.0	
Number of Bulkheads ...	Six	Length of engine room, if any ...			
Number of water ballast tanks, and their capacity in tons ...	Nine 1180 tons				

## PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 9017 Tons. Ditto per inch immersion at same depth ... 36.96 Tons.

## PARTICULARS OF PROPELLING ENGINES, &amp;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. L. H. P. Speed of Ship.
One	Reciprocating, single expansion, direct acting, vertical, inverted	Engines.	Engines.	Engines.	Three			365
					25"			1800
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	41"	45"	-	9 3/4 knots
One	Description: Single ended Number: Three Iron or Steel: Steel Loaded Pressure: 180 lbs. per sq. in.	British	1916	Richardsons Westgarth & Co. Ltd. West Hartlepool	68"			

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	3965.56	On account of space required for propelling power	1346.31
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	122.18
Turret or Trunk ...	68.61	These spaces are the following, viz.:-	
Forecastle ...	25.42	Forecastle	
Bridge space Houses in	.12	Round Houses	
Poop or Break Expansion Trunk	10.36		
Side Houses Poop Houses in	49.32		
Deck Houses	8.94		
Chart House W/L House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Excess of Hatchways	48.56	Cubic Metres	
Gross Tonnage	4207.22	Master's Accommodation 6.46	
Deductions, as per Contra	1583.71	Boatswain's Store 35.07	
Registered Tonnage	2623.51	Chart Space 4.08	
		W/L 4.91	
		Water Ballast Forepeak 26.44	
		after " 37.95	
		Total 115.22	
			1583.71

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 622.93 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 103.31 tons.

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

Bridge L 93.6 x 45.4 x 7.0 = 217.34 tons	Passages at sides of casings, Port side L 37.4 x 4.6 x 7.55 = 12.99 tons
Poop L 33.0 x 34.9 x 6.95 = 64.64 "	Std. side L 35.4 x 4.6 x 7.55 = 12.29 "

Name of Master  Francis Marychurch	Certificate of { Service No. Competency No. 020130
No. of Owners	
Name, Residence, and Description of Managing Owner if there are more owners than one.  M.O. Robert William John Sutherland, of Boston Buildings, in the City of Cardiff, Shipowner. Sixty-four shares.	
Dated 11th May, 1917.	

