

VESSELS OF 100 TONS AND UPWARDS.

Form No. 19.

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.L.H.G.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
145,558.	BENRROCH.	23 in 1921. Leith
No., 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.
British	Steamship Single Screw	Scotstoun Glasgow.
		When Built.
		1921.
		Name and Address of Builders.
		Messrs. Chas. Connell & Co. Ltd., Scotstoun.
Number of Decks	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post
Number of Masts	Two	Feet. 420
Rigged	Schooner	Tenths. 10
Stern	Elliptical	Length at quarter of depth from top of weather deck at side amidships to bottom of keel
Build	Clencher	417
Galleries	----	Main breadth to outside of plank
Head	----	54
Framework and description of vessel	Steel	Depth in hold from tonnage deck to ceiling at midships
Number of Bulkheads	Six	30
Number of water ballast tanks, and their capacity in tons	Eight	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards
	2042 tons total	----
		Depth from top of beam amidships to top of keel
		33
		Depth from top of deck at side amidships to bottom of keel
		32
		Round of beam
		1
		Length of engine room (if any)
		60
		5.

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel. 11750 Tons. Ditto per inch immersion at same depth. 44.5 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.	Rotary Engines.	N. H. P.
					No. and Diameter of Cylinders in each set.	No. of Cylinders in each set.	I. H. P. Speed of Ship.
One	Quadruple Expansion Direct Acting Vertical Inverted	Engines.	Engines.	Engines.	Four	-----	600
		British	1921	and	34 1/2 "	43 "	
					35 1/2 "		3000
No. of Shafts.	Return Motion Tubular	Boilers.	Boilers.	Boilers.	51 "		
One	Steel	1921	Messrs. Dunsmauir & Jackson Limited	Govan.	73 "		12 knots.
	220 lb per sq. in.	British					

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
* Under Tonnage Deck	5442.03	On account of space required for propelling power...	1861.68
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		These spaces are the following, viz. :—	
Forecastle	62.90	Forecastle, Bridge, Round Houses and Side Houses	166.18
Bridge space	60.97		
Poop or Break	97.36		
Side Houses	36.50		
Deck Houses	78.35		
Chart House	3.48		
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	36.17	Cubic Metres	
		Master's Accomn.	12.67
Gross Tonnage	5817.76	Boatswain's Stores	58.18
Deductions, as per Contra	2115.40	Wireless Room	4.16
Registered Tonnage	3702.36	Chart Space	3.48
		Water Ballast Spaces	9.05
		Total	87.54
			2115.40

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1011.03 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 157.73 tons.

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

Exempted Spaces:	Forecastle (1) L. 7.0 ft.	3.95 Tons.
	(11) L. 14.5 ft.	7.74 "
	(111) L. 22.3 ft.	7.73 "
	Bridge L. 107.8 ft.	320.10 "
	Passage After End L. 20.0 x 2	17.64 "

Name of Master.

Certificate of { Service No.
Competency No.

Names, Residence and Description of the Owners, and } viz.,
Number of Sixty-fourth Shares held by each ... }

The Ben Line Steamers Ltd., having its principal } Sixty-four
place of business at 28, Bernard Street, Leith. } (64)
Shares.

Robert McArthur 28 Bernard Street, Leith, Manager.

Dated 5th December, 1921.