

(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 Lloyd's Register of British and Foreign Shipping.

Signal Letters (if any) J. M. K. C.

Official Number. 137494		Name of Ship. "Herry Range"		No., Date, and Port of Registry. 6/1916 Liverpool	
No., Date, and Port of Previous Registry (if any). New vessel					
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. Glasgow-on-Lyne	When Built. 1916	Name and Address of Builders. The Northumberland Shipbuilding Company Ltd. Sunderland-on-Tyne	
Number of Decks ... Three		Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...		Feet. 400	Tenths.
Number of Masts ... Two		Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...		399	
Rigged ... Schooner		Main breadth to outside of plank ...		52	
Stern ... Elliptical		Depth in hold from tonnage deck to ceiling at midships ...		27	4.5
Build ... Clinker		Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...		35	4.5
Galleries ... None		Depth from top of beam amidships to top of keel ...		31	0.4
Head ... None		Depth from top of deck at side amidships to bottom of keel ...		30	2.5
Framework and description of vessel ... Steel cargo vessel		Round of beam ...		1	0.4
Number of Bulkheads ... Six		Length of engine room, if any ...		49	9
Number of water ballast tanks, and their capacity in tons ... Eight 1,390 tons					

PARTICULARS OF DISPLACEMENT.  
Total to quarter the depth from weather deck at side amidships to bottom of keel ... 12565 Tons.  
Ditto per inch immersion at same depth ... 39.2 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. I. H. P. Speed of Ship.
One	Reciprocating direct acting inverted cylinders	Engines.	Engines.	Engines.	Three			535
No. of Shafts.	Particulars of Boilers. Description, Number, Iron or Steel, Loaded Pressure	Boilers.	Boilers.	Boilers.	26"	48"		3,000
One	One	British	1916	Richardsons, Westgarth & Co. Ltd. Sunderland	43"			11 1/2 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		4328.80	On account of space required for propelling power		1873.96
Space or spaces between Decks...		1350.81	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.:—		88.14
Forecastle ...		43.27	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Bridge space ...			Cubic Metres		
Poop or Break ...		87.83	Masters Accommodation 6.85		
Side Houses ...		4.36	Boatswains Stores 12.08		
Deck Houses ...			Chart Space 8.59		
Chart House ...			Water Ballast Space 4.36		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...			Total ...		
Excess of Hatchways ...		41.05			
Gross Tonnage ...		5856.12			96.22
Deductions, as per Contra ...		2058.35			
Registered Tonnage ...		3797.77			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 803.52 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 58.60 tons.

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

Open portion of Forecastle Length 35.0 feet = 9.82 tons  
Open passageways abreast engine casing Starboard side—Length 28.1 feet = 10.82 tons  
Port side Length 29.9 feet = 11.82 tons

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.

The Neptune Steam Navigation Company, Limited, having its principal place of business at Royal Liver Building, Liverpool—Sixty-four shares.  
David Cooke, of Royal Liver Building, Liverpool, as Manager.

Dated 10th February, 1916.