

(LLOYDS REGISTER.)

G. R. 130

Lloyds.

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) *T.G.W.L.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.					
114854	"Niwaru"	48 in 1902 London.					
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.	When Built.	Name and Address of Builders.			
British	Steam Twin Screw.	Belfast.	1902.	Workman Clark & Co. Ltd. Belfast.			
Number of Decks ...	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	Feet.	Tenths.			
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	450	5			
Rigged ...	Brigantine	Main breadth to outside of plank ...	449	2.5			
Stern ...	Round	Depth in hold from tonnage deck to ceiling at midships ...	55	2.8			
Build ...	Blucher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	30	—			
Galleries ...	None	Depth from top of beam amidships to top of keel ...	—	5			
Head ...	None	Depth from top of deck at side amidships to bottom of keel ...	34	5			
Framework and description of vessel ...	Steel	Round of beam ...	33	1.4			
Number of Bulkheads ...	Seven	Length of engine room (if any) ...	69	4			
Number of water ballast tanks, and their capacity in tons ...	Eight 1425 tons						
PARTICULARS OF DISPLACEMENT.							
Total to quarter the depth from weather deck at side amidships to bottom of keel ...		Ditto per inch immersion at same depth ... 50 tons.					
13680 tons.							
PARTICULARS OF ENGINES (if any).							
No. of Engines	Description.	Whether British or Foreign made.	When made.	Name and Address of Makers.	No. of and Diameter of Cylinders.	Length of Stroke.	N. H. P. I. H. P. Speed of Ship.
Two Sets	Triple Expansion Direct Acting Surface Condensing Vertical, Inverted by Linde	British	Engines. 1902	Engines. Workman Clark & Co. Ltd.	2 of 20"	45"	580
	Boilers. Four		Boilers. 1902	Boilers. Belfast	2 of 33 1/2"		3000
	Iron or Steel. Steel				2 of 56"		12 1/2 knots
	Pressure when loaded 200 lbs						
PARTICULARS OF TONNAGE.							
GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.		
Under Tonnage Deck ...		6061.37	On account of space required for propelling power		2061.95		
Closed-in spaces above the Tonnage Deck, if any			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				
Space or spaces between Decks ...		47.17	These spaces are the following, viz. :—				
Poop ...		114.50	Officers' & Crew's Quarters		135.38		
Forecastle ...		212.60	Sec 19				
Round House ...			Captain & Charts		7.77		
Other closed-in spaces, if any, as follows :—			Captain's Bath		4.03		
Excess Hatchways		7.94	Boon's Store (Lower)		20.48		
			Boon's Store (Upper)		22.18		
			Boon's Store (Aft)		21.78		
			Total Deductions ...		2273.57		
Gross Tonnage ...		6443.58	Cubic Metres. 18235.33				
Deductions, as per Contra ...		2273.57	6434.20				
Registered Tonnage ...		4170.01	11801.13				
Name of Master		William Popham Fishwick		Certificate of		Service No. 02989	
				Competency No.			
No. of Owners							
Name, Residence, and Description of Managing Owner if there are more owners than one.							
The Tyser Line Limited							
16 Fenchurch Avenue							
London							
William Haviside Tyser							
Same address Managers							
Dated 14th March 1902.							