

# (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) *J T W D*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
142,680	War Typhoon	374 in 1918 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 Ship Single Screw	Middlesbrough	1918	Sir Kaylton 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	... 331	Feet.	Tenths.
Number of Masts	... One	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	... 330	6-8	
Rigged	... Nil	Main breadth to outside of plank	... 46	8	
Stern	... Elliptical	Depth in hold from tonnage deck to ceiling at midships	... 23	2-0	
Build	... Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	... 26	4-8	
Galleries	... Nil	Depth from top of beam amidships to top of keel	... 20	4	
Head	... Nil	Round of beam	... 45	9-0	
Framework and description of vessel	Steel Cargo vessel	Length of engine room, if any	...		
Number of Bulkheads	... Seven				
Number of water ballast tanks, and their capacity in tons	Eight - 965 Tons				

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel... 6360 Tons. Ditto per inch immersion at same depth... 30.25 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	direct acting triple expansion surface condensing	British	1918	Richardson & Co. Ltd. Westgarth & Co. Ltd.	Three 25"	45"		288
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
One	Cylindrical (single ended)	British	1918	Middlesbrough	41"	68"		2550 11 3/4 knots

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	2828.09	On account of space required for propelling power	997.18
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	Houses in 4.50	In Bridge, Poop, Round & side Houses	103.20
Bridge	26.45		
Poop or Break	85.28		
Side Houses	21.18		
Deck Houses	74.47		
Chart 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	45.92	Cubic Metres	
Gross Tonnage	3116.19	Master's Accommodation 8.58	
Deductions, as per Contra	1253.12	Boatwain's Store 5.52	
Registered Tonnage	1863.07	Chart Room 8.64	
		Wireless Telegraphy Space 6.54	
		Water Ballast Store 34.04	
		Total after Peak 39.43	102.74
			253.12

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 207.47 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 93.56 tons.

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

Forecastle length 21.2 feet less hatchway  
Bridge " 97.9 " less house, steam steering house, hatchways & machinery casings = 243.45  
Open space under after end of bridge length 20 feet = 6.83 Tons  
Passages on Bridge 26.4 x 2 = 12.16 Tons. Passage on Bridge 3.0 feet

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.

His Majesty represented by the  
Shipping Controller London.  
Sixty four Shares.

Manager  
Matthew Richardson, of  
Richardson Sons & Co.  
West Hartlepool

Dated 15<sup>th</sup> October 1918