

CLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

G.R. 180.
Lloyd's 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) -----

Official Number.		Name of Ship.		No., Date, and Port of Registry.		
148,806.		Northumbrian.		2. North Shields 14 April 1930.		
No., Date, and Port of Previous Registry (if any). -----						
Whether British or Foreign Built.		Whether a Sailing Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.	
British		Steam Twin Screw.	Hebburn on Tyne.	1930	R & W. Hawthorn Leslie & Co., Ltd., Hebburn on Tyne.	
Number of Decks ...		One	Length from fore part of stem, under the bowsprit, to the		Feet.	Tenths.
Number of Masts ...		None	aft side of the head of the stern post ...		110	4.0
Rigged ...		None	Length at quarter of depth from top of weather deck at			
Stern ...		Cruiser	side amidships to bottom of keel ...		114	0.0
Build ...		Clincher	Main breadth to outside of plank ...		34	1.5
Galleries ...		None	Depth in hold from tonnage deck to ceiling at midships ...		11	3.0
Head ...		None	Depth in hold from upper deck to ceiling at midships, in the			
Framework and description of vessel ...		Steel Ferry	case of three decks and upwards ...		--	--
Number of Bulkheads ...		Five	Depth from top of beam amidships to top of keel ...		13	0.8
Number of water ballast tanks and their capacity in tons ...		None.	Depth from top of deck at side amidships to bottom of keel		13	2.0
			Round of beam ...		--	5.0
			Length of engine room, if any ...		52	0.0

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 665 Tons. Ditto per inch immersion at same depth ... 7.6 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.
Two	Reciprocating Triple Expansion Direct Acting Vertical.	Engines. British	Engines. 1930	Engines. R & W. Hawthorn Leslie & Co., Ltd., St. Peters. Newcastle-on Tyne.	3 12" 20"			115 700
No. of Shafts.	Particulars of Boilers.							
Two	Two Cylindrical Multitubular Number ... Steel Iron or Steel ... Loaded Pressure ... 180 lbs per sq. inch.	Boilers. British	Boilers. 1930	Boilers. R & W. Hawthorn Leslie & Co., Ltd., St. Peters. Newcastle-on Tyne.	32" 22 "		-----	10 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	303.86	On account of space required for propelling power	189.30
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 ...		(Number of Seamen or Apprentices for whom accommodation is certified..... Nil.....).	
Bridge space ...			
Poop or Break ...			
Side Houses ...	40.33		
Deck Houses ...			
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 ...			
		Cubic Metres	
Gross Tonnage ...	344.19	974.06	
Deductions, as per Contra ...	189.30	535.72	
Register Tonnage ...	154.89	438.34	
		Total ...	189.30

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 154.07 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 41.33 tons.

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

----- Nil -----

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 Tyne Improvement Commission
Newcastle on Tyne.Sixty-four
Shares.
(64).Richard Aughton of Bewick Street, Newcastle on Tyne.
Manager.

Dated 14th April, 1930.

