

Newcastle-on-Tyne No. 93528  
**REPORT ON STEAM TURBINE MACHINERY.**

No. 92079

**CLASS CONTEMPLATED. (LLOYD'S REGISTER.)**  
**VESSELS OF 100 TONS AND UPWARDS.**

G.R. 130.  
 Lloyd's Register.

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.  
 G.Y.R.L.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
61,592.	Hopestar.	4/1936 Newcastle.

No., Date, and Port of Previous Registry (if any). First Registry.

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 Ship Single Screw.	Wallsend-on-Tyne.	1936	Swan Hunter & Wigham Richardson Ltd. Wallsend-on-Tyne.
Number of Decks ..	One & Shelter	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 ..	416	8
.. ..	Schooner	Main breadth to outside of plank ..	407	7.9
.. ..	Cruiser	Depth in hold from tonnage deck to ceiling at midships ..	57	4.5
.. ..	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ..	27	0
.. ..	None	Depth from top of beam amidships to top of keel ..	30	6.7
.. ..	None	Depth from top of deck at side amidships to bottom of keel ..	29	6.2
Network and description of Vessel ..	Steel Cargo Vessel.	Round of beam ..	1	2
Number of Bulkheads ..	Seven	Length of engine room, if any ..	45	0
Number of water ballast tanks, and their capacity in tons ..	Nine - 2781 tons.			

**PARTICULARS OF DISPLACEMENT.**

to quarter the depth from weather deck at side amidships } 10876 Tons.  
 to bottom of keel .. .. .. Ditto per inch immersion at same depth } 46.2 Tons.

**PARTICULARS OF PROPELLING ENGINES, &c. (if any).**

Description of Engines.	Whether British or Foreign Made.	When made.	Name and address of makers.	Reciprocating Engines.		Rotary Engines.	N. H. P. B. H. P. I. H. P. Speed of Ship.
				No. and Diameter of Cylinders in each set.	Length of Stroke.		
Double Reduction Geared Steam Turbines	Engines.	Engines.	Engines.	----	----	Two	400 2000 2220 11 Knots.
Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
Description ..	Cylindrical Multitubular	British	1936	The Wallsend Slipway & Engineering Co. Ltd., Wallsend-on-Tyne.			
Number ..	Two						
Iron or Steel ..	Steel						
Loaded Pressure ..	285 lbs per sq. inch.						

**PARTICULARS OF TONNAGE.**

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Net Tonnage Deck ..		4885.28	On account of space required for propelling power		1685.53
.. 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		251.98
.. or Fore-castle ..		16.69	These spaces are the following, viz. :- In Poop and Roundhouses		
.. or Fore-castle - Upper - Sidehouse in ..		4.63	(Number of Seamen or Apprentices for whom accommodation is certified. 41 ..)		
.. or Space Houses in Shelter Tween Decks ..		48.00	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-		
.. or Break ..		103.82	Masters Accommodation 16.98 )		
.. Houses ..			Chart Space 5.14 )		
.. Houses ..		193.68	Wireless Telegraphy Space 4.17 )		
.. House ..		5.14	Boatswains Storerooms 52.67 )		
.. for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ..		10.04	Water Ballast Spaces 58.89 )	137.85	
.. of Hatchways ..			Total ..	2075.36	
Gross Tonnage ..		5267.28	Cubic Metres.		
Deductions, as per Contract ..		2075.36			
Register Tonnage ..		3191.92			

1.—The tonnage of the engine room spaces below the Upper Deck is 690.47 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 87.60 tons.

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

Fore-castle	Length 34.6 feet	-	62.22 Tons.
Shelter Tween Decks	( Part I	Length 210.8 feet	- 808.37 Tons.
	( Part II	Length 147.5 feet	- 618.33 Tons.
	( Part III	Length 4.8 feet	- 17.85 Tons.

Name of Master Hugh Storey Certificate of Service Competency No. 0013078

of Owners Leslie Mann of "Feniton" Graham Park Road, Gosforth, Northumberland. Sixty-four Shares - Manager-.

Name, Residence, and Description of Managing Owner if there are more owners than one. The Wallsend Shipping Company Ltd., Collingwood Buildings, Collingwood Street, Newcastle-upon-Tyne.

Dated 25th February 1936.



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