

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY

(LLOYD'S REGISTER.)

G.R. 130.
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) — **K.T.H.M.**

Official Number.	Name of Ship.	No., Date, and Port of Registry.
148,139.	"Newton Beech"	30/1925 Newcastle.
No., Date, and Port of Previous Registry (if any). First Registry		
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.
British	Steam Screw.	Sunderland
		When Built.
		1925
		Name and Address of Builders.
		W. Pickersgill & Sons Ltd., Sunderland
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the
Number of Masts	Two	aft side of the head of the stern post
Rigged	Schooner	Length at quarter of depth from top of weather deck at
Stern	Cruiser	side amidships to bottom of keel
Build	Clincher	Main breadth to outside of plank
Galleries	None	Depth in hold from tonnage deck to ceiling at midships
Head	Straight	Depth in hold from upper deck to ceiling at midships, in the
Framework and description of vessel	Steel Cargo	case of three decks and upwards
Number of Bulkheads	Six	Depth from top of beam amidships to top of keel
Number of water ballast tanks, and their capacity in tons	Eight 1478 tons	Depth from top of deck at side amidships to bottom of keel
		Round of beam
		Length of engine room, if any

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 9507 Tons. Ditto per inch immersion at same depth } 39.4 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 Tri-compound Direct Acting	Engines. British	Engines. 1925	Engines. North Eastern Marine Eng. Co. Ltd. Sunderland	Three 25"	45"	----	346
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers	Boilers.	41"			2100
One	Description..... Cyl. Multi.	do	do	do.	68"			10½ knots
	Number..... 3							
	Iron or Steel..... Steel							
	Loaded Pressure..... 180 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4248.04	On account of space required for propelling power	1486.21
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	64.50	These spaces are the following, viz.:	
Fore castle	16.80	Officers, Engineers & Crew.	171.76
Bridge space (House in)	13.98		
Poop or Break (... do...)	165.83		
Side Houses		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Deck Houses	60.51	Master's Accommodation	17.49
Chart House	74.74	Bosn's Store	22.25
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Wireless Room	4.17
Excess of Hatchways		Chart Space	5.45
		Water Ballast	126.00
Gross Tonnage	4644.40	Cubic Metres	
Deductions, as per Contra	1833.33		
Registered Tonnage	2811.07	Total	1833.33

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 543.49 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 113.46 tons.

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

Open Bridge Length 108.0 - 313.06 Tons.
" Poop 49.5 - 108.52 "

Under Overhang A.E. of Bridge 2.5 - 9.64 "

Name of Master **Evan Thomas**

Certificate of { Service No. 031689
Competency No.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

Tyneside Line (1920) Limited,
Milburn House,
Newcastle-on-Tyne.
Sixty-four shares.

James Emery Tully
same address,
Manager.

Dated 14th October, 1925.

(S30) (371008) Wt. 23011/10 Gp. 144 2000 1-22 W & S Ltd.



Lloyd's Register

W 431-0136

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