

# REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

Received at London Office

2 JUL 1926

Continuing Report / 1<sup>st</sup> July 1926 When handed in at Local Office 1<sup>st</sup> July 1926 Port of WEST HARTLEPOOL

*Handwritten:* Sample plates

## (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.  
Letters (if any) - K.V.D.R.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
139,238.	Firby.	1/1926 West Hartlepool.

Date, and Port of Previous Registry (if any). Nil.

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	Steamship Single Screw.	West Hartlepool.	1926.	Wm. Gray & Co., Ltd., West Hartlepool.
Number of Decks	One	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	390	0
Keel	Schooner	Main breadth to outside of plank	390	0
Form of Deck	Elliptical	Depth in hold from tonnage deck to ceiling at midships	55	0
Character of Deck	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	26	55
Character of Hull	None	Depth from top of beam amidships to top of keel	--	--
Material of Hull	None	Depth from top of deck at side amidships to bottom of keel	29	89
Material of Deck	Steel	Round of beam	29	0
Material of Hull	Steel	Length of engine room, if any	1	14
Material of Hull	Steel		50	4

#### PARTICULARS OF DISPLACEMENT.

At quarter the depth from weather deck at side amidships } 10290 Tons.  
At bottom of keel }  
Ditto per inch immersion at same depth } 43.5 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. I. H. P. Speed of Ship.
				No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
Inverted Direct Acting Triple expansion condensing engine	Engines. British	Engines. 1926	Engines. and	Three 26" 43" 71"	48"	-----	440 2023.
Particulars of Boilers.	Boilers. British	Boilers. 1926	The Central Marine Engine Works of W. Gray & Co. Ltd., West Hartlepool.				10.2 Knots

#### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Tonnage Deck	4639.83	On account of space required for propelling power	1557.68
On 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	140.00
On Trunk	66.04	These spaces are the following, viz.:-	
On Mast	5.06	Forecastle and Round Houses	
On Deck (Houses in)	17.58	No. of seamen & firemen for whom accommodation is certified 41.	
On Deck	103.95	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
On Forecastle		Master's Accommodation	5.91
On Hatchways	35.29	Cubic Metres Boatswain's Stores	42.09
Gross Tonnage	4867.75	Chart Space	7.28
On Deck	1868.84	Water Ballast	111.60
On Deck	2998.91	Wireless Room	4.28
On Deck		Total	171.16
On Deck			1868.84

The tonnage of the engine room spaces below the Upper Deck is 653.01 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 137.46 tons.

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

On Bridge	Length 220.0 feet	769.65 tons.
On Poop	Length 29.0 feet	87.41 tons.

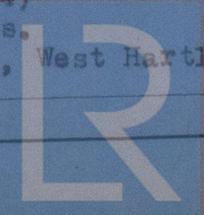
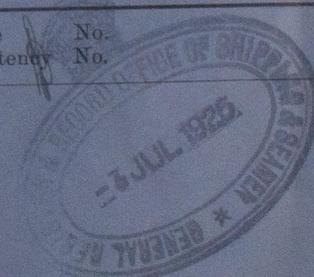
*Length.	W.	
Feet.		
21.5		
22.0		
Name of Master	Certificate of Service Competency	No. No.
Name of Owners		
Residence, and Description of Managing Owner if there are more owners than one.		

The Ropner Shipping Company, Limited, }  
West Hartlepool, Durham.

Sixty-four (64) Shares.

William Ropner of Mercantile Chambers, Mainsforth Terrace, West Hartlepool, Manager.

dated 18 June 1926.



Lloyd's Register Foundation

WSST-0221

*Handwritten notes on right margin:*  
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