

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.
al Letters (if any) L.D.F.R.

Official Number.	Name of Ship.	No., Date, and Port of Registry.	
160,968.	Varanga	12/1929	Grimsby.
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.
British	Steamship Single Screw.	Beverley	1929
		Name and Address of Builders. Messrs. Cook Welton & Gemmell Ltd., Beverley	
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. 140
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	--- Tenth. ---
Keel	Ketch	Main breadth to outside of plating	24 6
Plating	Elliptical	Depth in hold from tonnage deck to ceiling at midships	13 3
Plating	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	--- ---
Series	None	Depth from top of beam amidships to top of keel	--- ---
Plating	Straight Stem	Depth from top of deck at side amidships to bottom of keel	--- 5.8
Plating	Steel Trawler	Round of beam	32 5
Plating	Four	Length of engine room, if any	---

PARTICULARS OF DISPLACEMENT.

to quarter the depth from weather deck at side amidships } ----- Tons.
to bottom of keel } Ditto per inch immersion at same depth ----- 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.	
Reciprocating Steam Triple Expansion Direct Acting Inverted Cylinders and	Engines.	Engines.	Engines.	Three			96
				13"	26"	----	--
				23"			600
Particulars of Boilers.				37"			
Description: Cylindrical Multitubular			Messrs. C. D. Holmes & Co., Ltd., Hull.				11 Knots
Number: One							
Iron or Steel: Steel	British	1929					
Loaded Pressure: 200 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Tonnage Deck	329.65	On account of space required for propelling power	158.83
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	
On Trunk		These spaces are the following, viz:--	
On Castle (Side House in)	1.38	Below deck aft	19.75
On Space		(Number of seamen or apprentices for whom accommodation is certified) 4	
On Break	18.50		
On Houses		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:--	
On Houses	11.90	Masters Room 6.31	12.34
On House		Wireless Room 1.99	
On spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1904	361.43	Boatswains Stores 4.04	
On Hatchways	190.92	Total	190.92
Gross Tonnage	170.51		
Deductions, as per Contr			
Register Tonnage			

1. The tonnage of the engine room spaces below the Upper Deck is 90.76 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 15.31 tons.
2. The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Open Forecastle Length 21.3 Feet - 13.03 Tons.

Water Capacity	
Tons.	
Name of Master	Certificate of { Service No. Competency No.
of Owners	
e, Residence, and Description of Managing Owner if there are more owners than one.	
The Atlas Steam Fishing Company Limited Auckland Road, Fish Docks, Grimsby, Lincoln.	
Frank Somerville Letten and Edward Cyril Grant both same address -Managers-.	
Sixty-four (64) Shares.	
ed 17th April, 1929.	

