

## REPORT ON STEAM RECIPROCATING ENGINE MACHINERY

CLASS CONTEMPLATED.

(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) ----- L.D.N.W.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
161,528.	Langleecrag.	35/1929 Newcastle.

## First Registry.

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	Steamship Single Screw.	Hebburn on Tyne	1929	Palmer's Shipbuilding & Iron Co., Ltd., Hebburn-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	416	Feet.	0	Tenths.
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	414		9.2	
Keel	Schooner	Main breadth to outside of plank	55		8.0	
Plating	Elliptical	Depth in hold from tonnage deck to ceiling at midships	25		2.0	
Plating	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	--		--	
Plating	None	Depth from top of beam amidships to top of keel	29		3.8	
Plating	Straight	Depth from top of deck at side amidships to bottom of keel	28		4.7	
Plating	Steel Cargo	Round of beam	1		1.0	
Plating	Vessel	Length of engine room, if any	47		2.0	
Plating	Seven					
Plating	Nine-1825 Tons					

## PARTICULARS OF DISPLACEMENT.

Length at quarter the depth from weather deck at side amidships to bottom of keel	10,570	Tons.	Ditto per inch immersion at same depth	45.45	Tons.
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## PARTICULARS OF PROPELLING ENGINES, &amp;c. (if any).

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.
Reciprocating Triple Expansion Direct Acting Inverted Cylinders	Engines. British	Engines. 1929	Engines. North Eastern Marine Engineering Co. Ltd. Wallsend on Tyne	Three 24"	48"	----	481 2000
Cylindrical multitubular Boilers.	Boilers. British	Boilers. 1929	Boilers. North Eastern Marine Engineering Co. Ltd., Wallsend-on-Tyne.	40 1/2"	70"		10 1/2 Knots
Number Three							
Iron or Steel Steel							
Loaded Pressure 225 lbs per square inch							

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4594.92	On account of space required for propelling power	1570.87
On account of 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	196.70
Fore or Trunk	31.78	These spaces are the following, viz.:— In Poop and Roundhouses (Number of Seamen or Apprentices for whom accommodation is certified.....42.....).	
Forecastle	115.37		
Deck space	166.89		
Upper or Lower			
Life Houses			
Deck Houses			
Part 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:— Masters Accomdn. 14.01 Chart Space 4.40 Wireless Space 2.47 Boatswains Storerooms 31.43 Water Ballast Spaces 92.10 Total 144.41	144.41
Access of Hatchways			
Gross Tonnage	4908.96	Cubic Metres 13892.36	
Deductions, as per Contra	1911.98	5410.91	
Register Tonnage	2996.98	8481.45	1911.98

1.—The tonnage of the engine room spaces below the Upper Deck is 686.40 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 119.86 tons.

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

Shelter Tween Decks	Part 1	Length	357.5 ft	-	1379.73 tons
"	11	"	5.2 ft	-	20.54 "
Between R.H. and Engine Casing	"	"	33.5 ft Pt. & Std.	-	37.68 "

Name of Master

Certificate of { Service  
Competency

No.

Name of Owners

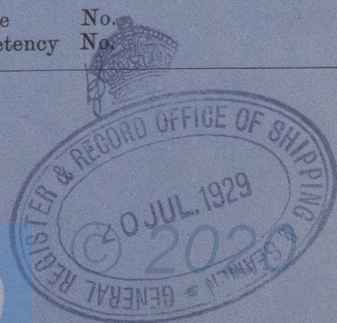
Name, Residence, and Description of Managing Owner if there are more owners than one.

The Medomsley Steamshipping Company Limited  
Milburn House, Newcastle-on-Tyne,

Sixty-four Shares.

Dated 11. 7. 1929.

35412) Wt. 2855/169 Gp. 144 2000 5-29 W &amp; S Ltd.

Lloyd's Register  
Foundation

W9938-0443

W9938-01