

# Disconnected Erections.

State if Report is also set on the Machinery of the Vessel.

Received at London Office 1535-3

Completion of report 5th April 1917.

Port of 15. Hartlepool

Date First Survey 27th Sept 1917

Steamer "PEARLEAF" (EX "GYPSY")

G. R. 130  
Lloyds Register.

VESSELS

CLASS +100 A1  
(Carrying Petroleum in Bulk.)

54.29

UPWARDS.

These particulars are supplied by the Registrar General of British Shipping.

Signal Letters (if any) J. P. G. T.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
140269	"Pearleaf"	55 in 1917. London.
No., 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.
British	Steam Ship Twin Screw	West Hartlepool
When Built.	Name and Address of Builders.	
1917	William Gray & Co. Ltd. West Hartlepool	
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. Tenth.
Two	...	404 8
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	Feet. Tenth.
Two	...	404 5
rigged	Main breadth to outside of plank	Feet. Tenth.
Schooner	...	54 5.5
ern	Depth in hold from tonnage deck to ceiling at midships	Feet. Tenth.
Cruiser	...	32 6
ild	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	Feet. Tenth.
Clincher	...	36 3.3
lleries	Depth from top of beam amidships to top of keel	Feet. Tenth.
None	...	35 3.7
ad	Round of beam	Feet. Tenth.
None	...	1 1.4
ramework and description of vessel	Length of engine room, if any	Feet. Tenth.
Steel cargo vessel	...	87 2
umber of Bulkheads	...	
Twenty		
umber of water ballast tanks, and their capacity in tons	...	
Nine		
801 tons		

## PARTICULARS OF DISPLACEMENT.

to quarter the depth from weather deck at side amidships } 11232 Tons.  
to bottom of keel } Ditto per inch immersion at same depth } 41.30 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. 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.
Imported diesel acting triple expansion surface condensing	Engines.	Engines.	Engines.	Three			1009
Particulars of Boilers.	British	1917	William Gray & Co. Ltd.	26"			6792
Description: Multitubular	Boilers.	Boilers	Boilers.	42 1/2"	45"		
Number: 12	Do.	Do.	Central Marine Engine Works, West Hartlepool	70"			15.55 knots.
Iron or Steel: Steel							
Loaded Pressure: 200 lbs.							

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	5282.72	On account of space required for propelling power	2520.70
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	
Crew or Trunk		These spaces are the following, viz.:-	
Forecastle	160.80	Forecastle, Poop and Deck Houses	343.66
Deck space (House in)	48.16		
Up or Break	163.63		
Deck Houses			
Cabin Houses	1057.45		
Part House	6.38		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	143.76	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Spaces of Hatchways		Cubic Metres	
Gross Tonnage	5911.20	Master's Accommodation 18.19	
Deductions, as per Contra	3200.55	Boatwain's Store 31.66	
Registered Tonnage	2710.65	Chart Space 6.38	
		Water Ballast spaces 122.90	
		Pump Room spaces 149.06	
		Total	3200.55

1. The tonnage of the engine room spaces below the Upper Deck is 1301.21 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 145.09 tons.

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

Forecastle = 20.49 Tons  
Bridge, length 32.0 feet = 49.75 Tons

Name of Master

Certificate of { Service No.  
Competency No.

of Owners

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

Lane and Macandrew, Limited, of 3, Gracechurch Street, in the City of London. Sixty-four shares.  
William Davies, of 3, Gracechurch Street, London, designated manager.

Dated 15th March, 1917.

(830) (71265) Wt. 40422/94 2000 12-15 W B & L

Spacing

Form No. 1A-1m-71 T.

Lloyd's Register Foundation