

CLASS CONTINGENT.

(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 Shipping.
Signal Letters (if any) B.F.D.G.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
168947 ✓	EMPIRE DRIVER	13/1942 West Hartlepool		
No., 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	Screw Steam	West Hartlepool	1942	Wm. Gray & Co., Ltd., West Hartlepool.
Number of Decks ...	Two	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 ...	Out	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	431	5
Rigged ...	Not	Main breadth to outside of plank ...	56	2
Stern stem ...	Straight	Depth in hold from tonnage deck to ceiling at midships ...	35	2
Build Stern ...	Cruiser	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards ...	-	-
Galleries Build ...	Clencher	Depth from top of beam amidships to top of keel ...	37	8
Head ...		Depth from top of deck at side amidships to bottom of keel ...	1	2
Framework and description of vessel ...	Steel Cargo	Round of beam ...	49	0
Number of Bulkheads ...	7 W.T. 1 Non W.T.	Length of engine room, if any ...		
Number of water ballast tanks ...	14 = 2482 tons			
and their capacity in tons ...				
as supplied by Builders or Owners				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ...	Tons.	Ditto per inch immersion at same depth ...	Tons.					
PARTICULARS OF PROPELLING ENGINES, &c. (if any). As supplied by Builders Owners or Engine Makers								
No. of sets of Engines.	Description of Engines.	Whether British or Foreign Made.	When made.	Name and address of makers.	Reciprocating Engines. No. of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. B. H. P. I. H. P. Speed of Ship. Estimated
One	Reciprocating, direct acting, vertical, triple expansion	Engines.	Engines.	Harland & Wolff Ltd. Three	Three			510
No. of Shafts.	Particulars of Boilers. Description ... single ended	&	&	Glasgow	24 1/2"			2250
One	Number ... Three	Boilers.	Boilers	Central Marine Eng. Wks.	39"	48"	-	2500
	Iron or Steel ... Steel	British	1942	West Hartlepool.	70"			11 1/4 knots
	Loaded Pressure ... 220 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		6571.98 ✓	On account of space required for propelling power		1330.86
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		413.59
Turret or Trunk ...		15.87	These spaces are the following, viz. :-		
Forecastle ...			In Poop and Roundhouses		
Bridge space ...			(Number of Seamen or Apprentices for whom accommodation is certified ... 59)		
Poop or Break ...			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-		
Side Houses ...		316.57	Master's Accommodation	19.64)	
Deck Houses ...			Cubic Metres. Chart Space	6.33)	
Chart House ...			W/T Space	7.70)	437.78
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...		65.80	Boatswain's Store	46.92)	
Excess of Hatchways ...		71.67	Steering gear space	26.32)	
Gross Tonnage ...		7041.89 ✓	Water Ballast Spaces ...	330.87)	2182.23
Deductions, as per Contra ...		2182.23			
Register Tonnage ...		4859.66 ✓			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 694.69 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 65.80 tons.

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

Forecastle - Length 38.8' = 62.04 tons

Name of Master	Certificate of	Service Competency	No. No.
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.			
His Majesty represented by the Minister of War Transport of London Sixty four (64) Shares.			
Manager:- Daniel Luke of Messrs Watts, Watts & Co., Ltd., 19/21, Bury Street, London, E.C.3.			
Dated 5th November, 1942.			