

39512 100H1 For Pilot Service  
(LLOYD'S REGISTER.)

G.R. 180.  
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.  
Signal Letters (if any) -----

Official Number.	Name of Ship.	No., Date, and Port of Registry.
160,736.	"B. O. Davies"	2/1932 Middlesbrough.

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 Steamship	West Hartlepool.	1932	W. 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 ... .. One		101	8
Rigged ... .. Fore and Aft	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..	100	0
Stern ... .. Elliptical	Main breadth to outside of plank ... ..	23	15
Build ... .. Clincher	Depth in hold from tonnage deck to ceiling at midships ...	10	45
Galleries ... .. -----	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ..	--	--
Head ... .. -----	Depth from top of beam amidships to top of keel ... ..	11	47
Framework and description of vessel ... .. Steel Pilot Cutter	Depth from top of deck at side amidships to bottom of keel	11	66
Number of Bulkheads ... .. Four	Round of beam ... ..	--	479
Number of water ballast tanks, and their capacity in tons ... .. Two 11 Tons.	Length of engine room, if any ... ..	40	0

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... .. 277 Tons. Ditto per inch immersion at same depth ... .. 4.15 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. of sets of Engines.	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.	
One	Inverted Direct Acting Triple Expansion.	Engines. &	Engines. &	Engines. and	Three			64
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	11"	22"	---	327
One	One Multitubular Steel 184 lbs.	British	1932	The Central Marine Engine Works of William Gray & Co., Ltd. West Hartlepool.	18 1/2"			10 Knots.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ... ..		151.83	On account of space required for propelling power		73.83
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		28.62
Turret or Trunk ... ..			These spaces are the following, viz:-- Below deck (Number of Seamen or Apprentices for whom accommodation is certified ... .. 8 ... ..)		
Forecastle ... ..					
Bridge space ... ..		16.61			
Poop or Break ... ..					
Side Houses ... ..					
Deck Houses ... ..					
Chart House ... ..					
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..		4.09	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:--		
Excess of Hatchways ... ..			Masters Accommodation 4.99 )		
			Boatswain's Stores 1.32 )		9.67
			Water Ballast 3.36 )		
Gross Tonnage ... ..		172.53			
Deductions, as per Contra ... ..		112.12			
Register Tonnage ... ..		60.41			112.12

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 59.11 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 34.60 tons.

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

Name of Master	John Edward Brown	Certificate of Service	No. 106291
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.	Tees Pilot Cutters Company Limited 13-14, Bridge Street, East, Middlesbrough, York. Sixty-four Shares. Benjamin Owen Davies of Erimus Chambers, Middlesbrough, -Manager-		



Dated 9 May 1932.