

## (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) -----

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
165,366.	Northern Duke.	267 in 1936. London.		
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.
Foreign	Steam Ship Single Screw.	Bremerhaven	1936	Deutsche Schiff-und-Maschinenbau A.G. Wesermünde.
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 ..	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ..	188	1
Rigged ..	Schooner	Main breadth to outside of plank ..	28	1.5
Stern ..	Cruiser	Depth in hold from tonnage deck to ceiling at midships ..	15	5
Build ..	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ..		
Galleries ..	-----	Depth from top of beam amidships to top of keel ..		
Head ..	-----	Depth from top of deck at side amidships to bottom of keel ..		
Framework and description of vessel ..	Steel Fishing vessel	Round of beam ..	44	6.5
Number of Bulkheads ..	-----	Length of engine room, if any ..		8
Number of water ballast tanks, and their capacity in tons ..	Two 22 and 20 tons.			

## 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, &amp;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. No. and Diameter 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.
One	Triple Expansion with Exhaust Turbine.	Engines.	Engines.	Engines.	Three			
		Foreign	1936	Deutsche Schiff-und Maschinenbau A.G.	380 m/m			
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	610 m/m	600 m/m	----	1000 Engine and Turbine estimated
One	Single Ended Cylindrical	Foreign	1936	Wesermünde Germany.	1000 m/m			12 Knots
	Number One							
	Iron or Steel Steel							
	Loaded Pressure 227 lbs.							

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ..	530.57	On account of space required for propelling power	296.33
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	76.92
Turret or Trunk ..	32.26	These spaces are the following, viz. :-	
Forecastle ..		Crew Spaces	
Bridge space ..		(Number of Seamen or Apprentices for whom accommodation is certified... 20.....)	
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 ..			
Deck Houses ..	55.68		
Chart House ..	4.35		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ..	31.93		
Excess of Hatchways ..			
		Cubic Metres.	
Gross Tonnage ..	654.79	Master's Accommodation 7.72	
Deductions, as per Contra ..	411.77	Chart Space 4.35	38.52
Register Tonnage ..	243.02	Wireless Space 3.65	
		Boatswains Store 10.00	
		Water Ballast Spaces 12.80	
		Total ..	411.77

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 137.40 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 32.77 tons.

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

Aft End of Forecastle L.6.1' = 6.41 tons.

Name of Master	Certificate of	Service No.	No.
	Competency		
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.			
Mac Line Limited			
Ocean House, Pudding Lane, London,			
Shares:— Sixty-four.			
Dated 21st December, 1936.			
Edward Douglas Wyndham Lawford of Wyre Dock, Fleetwood, Lancs. —Manager—			