

(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) L.G.K.Q.

Official Number.		Name of Ship.	No., Date, and Port of Registry.		
162,474.		Harpenden.	177 in 1930, 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.	
British	Steam Ship, Screw.	Sunderland.	1930	Bartram & Sons Limited Sunderland.	
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			400	9
Rigged	Schooner	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		400	-----
Stern	Elliptical			54	5
Build	Clincher	Main breadth to outside of plank		24	6.5
Galleries	-----				
Head	-----	Depth in hold from tonnage deck to ceiling at midships		---	---
Framework and description of vessel	Steel Cargo			28	2.2
Number of Bulkheads	Seven	Depth from top of beam amidships to top of keel		27	2
Number of water ballast tanks, and their capacity in tons	Five - 1148 tons.			1	1.2
		Round of beam		49	5
		Length of engine room, if any			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... .. } 9540 Tons. Ditto per inch immersion at same depth ... .. } 42.76 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.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	B. H. P. I. H. P. Speed of Ship.
One	Compound Direct Acting Vertical.	Engines. British	Engines. 1930	Engines. North Eastern Marine Engineering Co., Ltd.,	Three 25"	45"	-----	408
No. of Shafts.	Particulars of Boilers. Cylindrical Multitubular	Boilers. British	Boilers. 1930	Boilers. Sunderland.	41"			2200
One	Number Three Iron or Steel Steel Loaded Pressure 180 lbs.	British	1930		68"		10 3/4 Knots	