

(LLOYDS REGISTER.)

G. R. 130
Lloyds.

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyds Register of British and Foreign Shipping.

Signal Letters (if any)

Official Number.	Name of Ship.	No., Date, and Port of Registry.					
1180544	"Sierra Morena"	95 1903 Liverpool					
No., Date, and Port of Previous Registry (if any). <i>New vessel.</i>							
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.			
British	Steam Ship Screw	Scotstoun	1903	G. Bonnell & Co. Ltd. Shipbuilders Scotstoun			
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 ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	361	—			
Rigged ...	Schooner	Main breadth to outside of plank ...	359	25			
Stern ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	46	2			
Build ...	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	25	65			
Galleries ...	None	Depth from top of beam amidships to top of keel ...	29	1			
Head ...	None	Depth from top of deck at side amidships to bottom of keel ...	28	48			
Framework and description of vessel ...	Steel	Round of beam ...	—	94			
Number of Bulkheads ...	Six	Length of engine room (if any) ...	45	8			
Number of water ballast tanks, and their capacity in tons ...	Eight 1410 tons total						
PARTICULARS OF DISPLACEMENT.							
Total to quarter the depth from weather deck } at side amidships to bottom of keel ... }		7800 tons.					
Ditto per inch immersion at same depth ... }		33.3 tons.					
PARTICULARS OF ENGINES (if any).							
No. of Engines.	Description.	Whether British or Foreign made.	When made.	Name and Address of Makers.	No. of and Diameter of Cylinders.	Length of Stroke.	N. H. P. I. H. P. Speed of Ship.
One	Engines. Triple expansion. Inverted cylinders Direct acting	British	Engines. 1903	D. Rowan & Co.	Three 24"	145"	222.5
	Boilers. Number ... Two Iron or Steel ... Steel Pressure when loaded 185 lbs		Boilers. 1903	Glasgow	40" 64"		1800 10 1/2 knots
PARTICULARS OF TONNAGE.							
GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.		
Under Tonnage Deck ...		3346.20	On account of space required for propelling power		1131.45		
Closed-in spaces above the Tonnage Deck, if any			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				
Space or spaces between Decks ...			These spaces are the following, viz:—				
Poop ...		50.11	Sur. 61.				
Forecastle ...		93.69	Idle & Rd. Houses		73.75		
Round House ...		9.86	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:—				
Other closed-in spaces, if any, as follows:—			Master				
Side Houses		20.95	Charts		47.69		
Excess of H'ways.		14.96	Boon's Store				
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.			Cubic Metres				
Gross Tonnage ...		3535.77	10006.23				
Deductions, as per Contra ...		1252.92	3545.76				
Registered Tonnage ...		2282.85	6460.47				
Name of Master			Certificate of { Service No. Competency No.				
No. of Owners							
Name, Residence, and Description of Managing Owner if there are more owners than one.							
The Sierra Shipping Co. Ltd. of Fenwick Chambers, Liverpool. 64 shares.							
James Edward Anderson of same address.							
Dated 14 th October 1903.							