

(LLOYDS REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G. R. 130
Lloyds Register.

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) *H. S. J. D.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
129182	<i>Highland Loch</i>	30 in 1911. London
No., Date, and Port of Previous Registry (if any).		
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.
British	Steamship	Tramere Bay
	Single Screw	Birkenhead
When Built.	Name and Address of Builders.	
1911	<i>Cammell Laird and Company Limited</i> <i>Birkenhead</i>	
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. Tenth.
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	413 8
Rigged	Main breadth to outside of plank	413 4.7
Stern	Depth in hold from tonnage deck to ceiling at midships	5.6 2
Build	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	27 1
Galleries	Depth from top of beam amidships to top of keel	35 1
Head	Depth from top of deck at side amidships to bottom of keel	38 8.3
Framework and description of vessel	Round of beam	37 8.5
Number of Bulkheads	Length of engine room if any	54 1
Number of water ballast tanks, and their capacity in tons		

PARTICULARS OF DISPLACEMENT.
Total to quarter the depth from weather deck at side amidships to bottom of keel *14130* Tons.
Ditto per inch immersion at same depth *47.15* 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.
One	Inverted direct acting triple expansion surface condensing	Engines.	Engines.	Engines.	No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.
One	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	31" H.P.	54"	36526
One	Description. <i>SYNDICAL</i> Number <i>1234</i> Iron or Steel <i>Steel</i> Loaded Pressure <i>210 lbs</i>	British	1910	<i>Cammell Laird & Company Limited</i> <i>Birkenhead</i>	51" M.P.	86" L.P.	4400
							13 Knots

PARTICULARS OF TONNAGE.		
GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.
Under Tonnage Deck	4297.40	On account of space required for propelling power
Space or spaces between Decks...	1641.27	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
Turret or Tank	6538.67	These spaces are the following, viz.:—
Forecastle...	118.49	Crew Spaces (See Sup. 61)
Bridge space	793.27	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—
Poop or Break	42.71	Cubic Metres
Side Houses		Master's Accommodation 9.64
Deck Houses		Crew's Stowage 12.61
Chart Houses		Boatmen's Stowage 22.46
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Stowage for Stores 37.40
Excess of Hatchways		Stowage for Boats 16.62
Gross Tonnage	7493.14	Stowage for moving along in hold 22.23
Deductions, as per Contra	2763.46	Stowage for Water Ballast 34.24
Registered Tonnage	4729.68	Total 135.90

NOTE. 2 The only spaces above the Upper Deck not included in the cubical contents forming the Ship's registered tonnage are:—
NOTE. 1. The tonnage of the engine room spaces below the upper deck is 942.01 tons. & the tonnage of the total spaces framed in above the upper deck for propelling machinery

Are there any joints *146.18 tons.*

How are the cables led through the ship, *Seal*

galvanised piping along Shelter Deck