

(LLOYDS 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.

Letters (if any) **N.T.S.V.**

Official Number.	Name of Ship.	No., Date, and Port of Registry.
02431	"Arion"	10 / 1895. West Hartlepool

Date, and Port of Previous Registry (if any).	Where Built.	When Built.	Name and Address of Builders.
	West Hartlepool	1895	Furness, withyob: Ltd. West Hartlepool.

		Length from fore part of stem, under the bowsprit to the aft side of the head of the stern post	Feet.	Tenths.
Number of Decks	Open break		314	2
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	314	-
Keel	Schooner	Main breadth to outside of plank	40	5
Plating	Elliptic	Depth in hold from tonnage deck to ceiling at midships	21	3
Clippers	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	-	-
Stowage	None	Depth from top of beam amidships to top of keel	24	66
Framework and description of vessel	None	Depth from top of deck at side amidships to bottom of keel	24	9
Number of Bulkheads	Steel	Round of beam	42	-
Number of water ballast tanks, and their capacity in tons	Six	Length of engine room (if any)		
	Six			
	526 tons			

PARTICULARS OF DISPLACEMENT.

Depth from weather deck at side amidships to bottom of keel	4980 tons.	Ditto per inch immersion at same depth	26 tons.
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PARTICULARS OF ENGINES (if any).

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.
Triple expansion Inverted direct Acting surface Condensing Boilers.	British	1895	W. Gray & Co. Ltd.	Three 23"	39'	220 1100 about 9 knots
Number		1895	West Hartlepool	36 1/2"		
Iron or Steel				62"		
Pressure when loaded						

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	2188.89	On account of space required for propelling power	908.22
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	184.35	These spaces are the following, viz. :-	
Poop	389.89	Forecastle	56.01
Forecastle	40.52	Round House	15.63
Round House	5.46		71.64
Other closed-in spaces, if any, as follows :-			
Water Tanks	22.32	Deductions Sec. 79 Act 1894	
Access Hatchways	6.44	Master's Room	8.64
Spaces for Machinery		Chart Room	3.55
		Boiler's Store	22.96
			35.15
Gross Tonnage	2838.20	Cubic Metres.	
Deductions, as per Contra	1015.01	8032.11	
Registered Tonnage	1823.19	2842.48	
		5159.63	
		Total Deductions	1015.01

Name of Master: ✓

Certificate of Service Competency: No. ✓

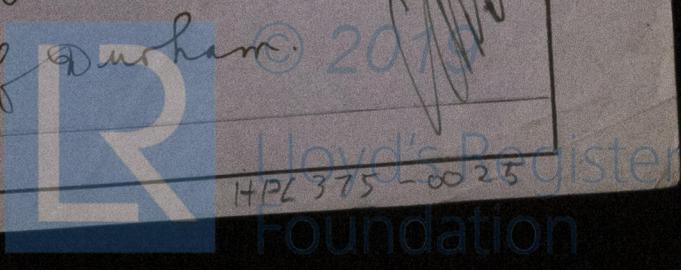
No. of Owners: One

Name, Residence, and Description of Managing Owner if there are more owners than one.

John Rickinson
West Hartlepool
County of Durham

Ship-owner.

Dated 13th May 1895.



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02431	"Arion"	10 / 1895. West Hartlepool

Date, and Port of Previous Registry (if any).	Where Built.	When Built.	Name and Address of Builders.
	West Hartlepool	1895	Furness, withyob: Ltd. West Hartlepool.

	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled	Where Built.	When Built.	Name and Address of Builders.
Number of Decks	Open break			
Number of Masts	Two			
Keel	Schooner			
Plank	Elliptic			
Iron	Clincher			
Galvanizing	None			
Paint	None			
Framework and description of vessel	Steel			
Number of Bulkheads	Six			
Number of water ballast tanks, and their capacity in tons	Six			
	526 tons			

PARTICULARS OF DISPLACEMENT.

Depth from top of beam amidships to bottom of keel	4980 tons.	Ditto per inch immersion at same depth	26 tons.
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PARTICULARS OF ENGINES (if any).

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.
Triple expansion Inverted direct Acting surface Condensing Boilers.	British	1895	W. Gray & Co. Ltd.	Three 23"	39'	220 1100 about 9 knots
Number	Two			36 1/2"		
Iron or Steel	Steel			62"		
Pressure when loaded	160 lbs					

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	2188.89	On account of space required for propelling power	908.22
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	184.35	These spaces are the following, viz. :-	
Poop	389.89	Forecastle	56.01
Forecastle	40.52	Round House	15.63
Round House	5.46		
Other closed-in spaces, if any, as follows :-			
Water Tanks	22.32	Deductions Sec. 79 Act 1894	
Access Hatchways	6.44	Master's Room	8.64
Spaces for Machinery		Chart Room	3.55
		Boiler's Store	22.96
Gross Tonnage	2838.20	Cubic Metres.	8032.11
Deductions, as per Contra	1015.01		2842.48
Registered Tonnage	1823.19	Total Deductions	1015.01

Name of Master: ✓

Certificate of Service Competency: ✓

No. of Owners: One

Name, Residence, and Description of Managing Owner if there are more owners than one.

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