

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office MON. 10 OCT. 1917

Date of completion of report 27 September 1917 Port of Leith
Survey held at Alloa Date First Survey 27.9.16 Last Survey 27.9.16 No. 15259
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer Henri Le Cour Rig Full Mast Schooner

TONNAGE under
Tonnage Deck... 2290.21
Do. between Tonnage Dk. and 3rd and 4th Dk. ✓
Total under Upper Dk. ✓
Do. of Poop 34.66
Do. of R.Q. Dk. ✓
Do. of Bridge House ✓
Do. of Forecastle 41.44
Do. of Houses on Dk. 80.39
Do. of excess of Hatchways 40.98
Do. above Crown of Engine Room 2488.01
Gross Tonnage 2488.01
Less Crew Space 49.81
Less above Crown of Engine Room ✓
Room 496.16
Spaces 69.16
Tonnage 1542.88

CLASS 100 A1 Contemplated
Breadth (greatest moulded) 42.5
Depth, at middle of length from top of keel to top of upper deck beams at side 23.75
Transverse Number 66.25
Length on deck from fore part of stem to after part of stern post 305.0
Longitudinal Number 20206
Depth "d," at middle of length (See Secs. 2 & 18) 20.66
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.84
Long Bridge Deck Beam at side to top of keel 9.84

Master Caudle
Year of appointment 1917
Built at Alloa
When built 1917 Launched 7th July 1917
By whom built Falk Shipbuilding & Eng. Co. Ltd.
Owners Chargeurs de l'Ouest
Managers do
Residence Rue de Breu Nantes
Port belonging to Nantes

Destined Voyage ✓ If Surveyed while Building, Afloat, or in Dry Dock Yes

on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
rule	305	0	Moulded	42	6	Do.	21	6 3/4	one
Moulded depth, ft. 31 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual) 10 3/4 ins.									
of Ship per Register, Length 305.3 breadth 42.8 depth 21.5 Moulded depth, ft. 23 ins. 9 To Upper Dk.									
FRAMING.			Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	PILLARS.		
Angles, or E or L Bars amidships			10 x 3 1/2 x 46	52.85	10 x 3 1/2 x 46	52.85	PILLARS, In 'tween Deck, size and spacing		
Peaks			6 1/2 x 3	38	6 1/2 x 3	38	" Hold		
Way of Double Bottoms at Solid Floors			3 1/2 x 3 1/2 x 36	36	3 1/2 x 3 1/2 x 36	36	" Quarter 'tween Dks.,		
" at intermdt. Bkts.			3 1/2 x 3 1/2 x 35	35	3 1/2 x 3 1/2 x 35	35	" in Hold		
Frames from centre to centre amidships			30	30	30	30	KEELSONS & STRINGERS.		
" length to Collision bulkhead			24	24	24	24	CENTRE LINE KEELSON, Vertical Plate above		
" in peaks			24	24	24	24	" Rider Plate		
DO FRAME, Angles			3	3	3	3	" Flat Plate Keel Angles		
Way of Double Bottoms at Solid Floors			3 1/2 x 3 1/2 x 34	34	3 1/2 x 3 1/2 x 34	34	" Horizontal Plates on Floors		
" at intermdt. Bkts.			3 1/2 x 3 1/2 x 35	35	3 1/2 x 3 1/2 x 35	35	" Angles or Bulb Angles		
depth of girder							SIDE KEELSONS, Number		
depth and thickness of Floor Plate							" Angles or Bulb Angles		
at mid-line for 1/2 length amidships							" Plate above floors, for length		
Way of Engine and Boiler Spaces							" Intercoastal Plate, for length		
mess at the ends of vessel							" Attached to outside Plating with Angle		
at 1/2 the half breadth, as per Rule							BILGE KEELSON, Angles		
at extended at the Bilges							" Intercoastal Plate for length		
Cell, Double Bottoms			3 1/2 x 3 1/2 x 40	40	3 1/2 x 3 1/2 x 40	40	" Attached to outside Plating with Angle		
state if flanged (top & bottom)			No	No	No	No	SIDE STRINGERS, Number		
spacing of Solid floors			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Angle		
ORDER, in Dbl. bottom, dpth. & thickness			3 1/2 x 40 x 36	36	3 1/2 x 40 x 36	36	" Intercoastal Plate, for length		
" Angles, Top			3 1/2 x 3 1/2 x 42	42	3 1/2 x 3 1/2 x 42	42	" Attached to outside plating with Angle		
" Bottom			4 x 4 x 54	50	4 x 4 x 54	50	Upper Deck Stringer Plate, br'dth & thickness		
" to Floors			4 1/2 x 4 1/2 x 48	48	4 1/2 x 4 1/2 x 48	48	" (clear of Bridge)		
brackets at intermdt. frmg., width & thkns			3 1/2 x 32	32	3 1/2 x 32	32	" br'dth & thickness		
BERS, number on each side & thickness			3 1/2 x 32	32	3 1/2 x 32	32	" (in way of Bridge)		
" state if flanged (top and bottom)			No	No	No	No	" Angle (clear of Bridge)		
" Angles (top and bottom)			3 1/2 x 3 1/2 x 40	40	3 1/2 x 3 1/2 x 40	40	" Tie Plate at sides of Hatchways		
" to Floors			3 1/2 x 3 1/2 x 40	40	3 1/2 x 3 1/2 x 40	40	Deck * Iron or Steel, for lng.		
brackets at intermdt. frmg., width & thkns			3 1/2 x 32	32	3 1/2 x 32	32	" Thickness (clear of Bridge)		
OTTOM PLATING, breadth and thickness			3 1/2 x 32	32	3 1/2 x 32	32	" (in way of Bridge)		
" in Engine and Boiler space			3 1/2 x 32	32	3 1/2 x 32	32	" Wood Deck. Material & thickness		
" Remainder in Holds			3 1/2 x 32	32	3 1/2 x 32	32	Second Deck Stringer Plate, br'dth & thickness		
Upper Deck, Single Angle, Bulb			3 1/2 x 32	32	3 1/2 x 32	32	" Angles on ditto, No.		
" Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Tie Plates outside Hatchways		
" in way of Long Bridge			3 1/2 x 32	32	3 1/2 x 32	32	" Deck * Iron or Steel, for lng.		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Wood Deck. Material & thickness		
Second Deck, Single Angle, Bulb			3 1/2 x 32	32	3 1/2 x 32	32	Third Deck Stringer Plate, br'dth & thickness		
" Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Angles on ditto, No.		
" spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Tie Plates, outside Hatchways		
Third and Fourth Deck, Single Angle, Bulb			3 1/2 x 32	32	3 1/2 x 32	32	" Deck * Material and thickness		
" Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	Fourth and Fifth Deck Stringer Plate, breadth & thickness		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	" Angles on ditto, No.		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Tie Plates outside Hatchways		
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Deck. Material & thickness		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	Poop Deck Stringer Plate, breadth & thickness		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Angle on ditto		
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Tie Plates		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	" Deck. Material and thickness		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	Bridge Deck Stringer Plate, br'dth & thickness		
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Angle on ditto		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	" Tie Plates		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Deck. Material and thickness		
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	Forecastle Deck Stringer Plate, br'dth & th'kns		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	" Angle on ditto		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24	" Tie Plates		
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			3 1/2 x 32	32	3 1/2 x 32	32	" Deck. Material and thickness		
" angles on upper edge			3 1/2 x 32	32	3 1/2 x 32	32	If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.		
spacing			30, 27, 24	30, 27, 24	30, 27, 24	30, 27, 24			

Form No. 1A.

The Surveyors are requested not to write on or below the Certificate.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *23-5* ft., R.Q.D. ☒ ft., Bridge *85-0* ft., Forecastle *31-5* (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as should appear in the Register Book) *One deck steel & one tier of beams*

Official No. *✓*; Signal Letters

State if Machinery is fitted aft *No*

How are the surfaces preserved from oxidation? Inside *Cement paint*

Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cellular system*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>90</i>	<i>197</i>	Fore peak tank,	<i>18</i>	<i>78</i>
Double bottom, under Engines and Boilers,			After peak tank,	<i>12</i>	<i>29</i>
Double bottom, if under Engines only, <i>M.T. Cinhi Division</i>	<i>20</i>	<i>54</i>	Deep tank, aft,	—	—
Double bottom, if under Boilers only, <i>8y tank manholes fitted</i>	<i>128-3</i>	<i>297</i>	Deep tank, forward,	—	—
Double bottom, forward,			Other tanks, if fitted,	—	—
	Total capacity of double bottom	<i>548</i>	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. *38*

State whether the above have been tested as required by the Rules. *Yes*

Order for Special Survey No. *1023*

Date *6th Sep. 1916*

No. *24* in builder's yard.

DATES of Surveys held while building

1916. Sept. 24, Oct. 5, 12, 20, 27, Nov. 3, 10, 17, 24, Dec. 1, 8, 15, 22, 29, 1917. Jan. 5, 12, 19, 26, Feb. 2, 9, 16, 23, 30, Apr. 5, 13, 20, 27, May 2, 4, 8, 11, 18, 21, 25, 28, June 1, 5, 8, 13, 15, 19, 29, July 5, 17, 20, 27.

Total No. of Visits *50*

Surveyor's Signature

M. Anderson

FRI. NOV. 23 1917.

TUE. 4-DEC. 1917