

WEB FRAMES.		Inches in Ship.	Inches in Ship.	Inches per Rule. Or as App.	Inches per Rule.
WEB-FRAMES, In Fore Body, No. and spacing					
" " " brdth. & thickness					
" " " No. of Side Stringers " "					
WEB-FRAMES, In E. & B. Space, No. & spacing					
" " " brdth. & thickness					
WEB-FRAMES, In After Body, No. and spacing					
" " " brdth. & thickness					
" " " No. of Side Stringers " "					
" " " Size of Face Angles to Web-Frames.....					
BRACKET PLATES to Stringers between Web Frames, depth and thickness.....					

FORGINGS or CASTINGS.		Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, Bar, depth and thickness	6 1/4" x 1 1/8"	6 1/4" x 1 1/8"	
STEM, moulding and thickness	5 3/4" x 1"	5 3/4" x 1"	
STERN-POST for Rudder do. do.	5 1/4" x 2 1/4"	5 1/4" x 2 1/4"	
" " for Propeller	5 1/2" x 2 1/4"	5 1/2" x 2 1/4"	
RUDDER - A x D* Table 22. Speed	46.5 Speed	under 10 knots	
" Main-Piece, diameter at head	3 1/2"	3 1/2"	
" " " at heel	2 3/4"	2 3/4"	

BULKHEADS.	Number.	Thickness.	STIFFENERS.				Single or Double Frames.	Height up, state deck.
			Horizontal.		Vertical.			
	Vessel.	Per Rule.	Inches.	Spacing.	Inches.	Spacing.		
			Inches.	Inches.	Inches.	Inches.		
W.T.BULKHEADS								
After Bulkheads		30			BA			
		42			5 1/2" x 35	24	Double	R.A.D.R.
Machine Bulkheads		32			BA			
		42			5 1/2" x 35	30	Single	R.A.D.R.
" COLLISION "		30			BA			
PARTITION "		38			5 1/2" x 35	24	Double	hurd.
LONGITUDINAL.								

RUDDER, how constructed	Single Plate Horizontal Coupling
" Thickness of Plates or Single Plate	64 Single Plate
Can the Rudder be unshipped afloat?	Yes.

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c. ?

Process - Siemens-Martin Open Hearth mild Steel

Manufactures - Port Talbot Steel Company.

Has the Steel been tested as required by the Rules? Yes.

Are the outside Plates doubled two spaces of Frames in length? —

Are the Sluice Valves and Watertight Doors in efficient working order? Yes.

PLATING.										RIVETING.									
STRAKES.		AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES, Ordinary or jogged?				BUTTS.							
		AMIDSHIP.		FORWARD.	AFT.	AMIDSHIP.		Single or Double.	Breadth of Lap.	RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAPS.		IF LAPPED.	
		Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.			Diam.	Spacing or to or.		Diam.	Spacing or to or.	Breadth.	Thickness.	Breadth.	For what Length.	
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Feet.	
BAR KEEL 7/8" RIVETS 4 1/2" PITCH.																			
GARBOARD OR A Strake		38	38	34	36	37	33 1/2 29	Single	2 1/4	5/8	2 1/2	Double full	5/8	2 1/4	8	40	—	—	
B " "		48	34	32	36	48	31 1/2 27	"	2 1/4	5/8	2 1/2	"	5/8	2 1/4	—	—	4 1/4	full	
C " "		50	34	32	36	50	31 1/2 27	"	2 1/4	5/8	2 1/2	"	5/8	2 1/4	—	—	4 1/4	"	
D " "		46	32	28	34	48	31 1/2 27	"	2 1/4	5/8	2 1/2	"	5/8	2 1/4	—	—	4 1/4	"	
E " "		52	34	28	28	52	34 1/2 27	"	2 1/2	5/8	3	"	5/8	2 1/2	—	—	5	"	
F " "		45	46	28	28	48	34 1/2 27	"	2 1/2	3/4	3	"	3/4	2 1/2	9 3/4	36	—	—	
G " "		45	46	26	28	48	32 1/2 27	"	2 1/2	3/4	3	"	3/4	2 1/2	9 3/4	34	—	—	
H " "		46	30	26	24	48	30 1/2 24	Lower edge of H Strake as above.											
J " "																			
K " "																			
L " "																			
M " "																			
N " "																			
O " "																			
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V " "																			
W " "																			
THICKNESS OF SHEER STRAKE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW		46																	
DBLG. of Flat Plate Keel		34																	
" Sheerstrakes		—																	
Length and thickness.		—																	
POOP SIDES		—																	
SHORT BRIDGE SIDES		24																	
FORECASTLE SIDES		26																	

* Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

Upper Deck Stringer Plate	Butts, Treble riveted for Half length amidship.	Butts of Side Stringers	— riveted.
	Straps, single, double or overlapped for Full length amidship.	" Tie Plates	— riveted.
Second Deck Stringer Plate	Butts, — riveted for — length amidship.	Inner Bottom Plating, riveting of Edges	2 1/4" SR. 5/8" dia Butts 4 1/4 DR. 5/8 Rivets.
	Straps, single or overlapped for — length amidship.	Centre Girder Butts	4 1/4 DR. 5/8 riveted. Keelson Butts, — riveted.
		Frames, riveted through Plates with	5/8 x 3/4 in. Rivets, about 4 1/2 - 5 1/4 apart.
		Rivets, state whether Iron or Steel	Steel.

FRAMES extend in one length from Tank margin to main R. Q. Deck. State if ordinary or jogged Ordinary

REVERSED FRAMES on floors and frames extend from Cr. Girder to Tank margin. State if ordinary or jogged Ordinary.

MASTS, SPARS, &c.											
	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
LOWER MASTS.....	Fore	Pitch Pine 51'-0"		15"		10 1/2"	—	—	—	—	—
	Main										
	Mizen										
Bowsprit											
Topmasts, Yards and Remainder of Spars											
Rigging, Material and Size, Shrouds	2 1/2" S.W.R.	3 each Side.									
Sails. / Staysail & Tysail											

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. $45\frac{1}{2}$ ft., Bridge $10\frac{1}{2}$ ft., Forecastle $2\frac{1}{2}$ ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Raised Quarter Deck extending to Bridge.*

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 it should appear in the Register Book) *One deck Steel.*

Official No. *145735*; Signal Letters _____ State if Machinery is fitted aft *Machinery aft.*

How are the surfaces preserved from oxidation? Inside *Saint, Bitumastek & Cement.* Outside *Saint.*

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <i>Forward of Engine Rm.</i>	<i>33'-3"</i>	<i>40.</i>	Fore peak tank,	<i>14</i>	<i>15.</i>
Double bottom, under Engines and Boilers,			After peak tank,	<i>8'-9" 1/2 AP.</i>	<i>10</i>
Double bottom, if under Engines only,			Deep tank, aft,	<i>—</i>	<i>—</i>
Double bottom, if under Boilers only,			Deep tank, forward,	<i>—</i>	<i>—</i>
Double bottom, forward,	<i>33'-3"</i>	<i>30</i>	Other tanks, if fitted,	<i>—</i>	<i>—</i>
Total capacity of double bottom		<i>70.</i>	(If necessary, furnish further information by sketch.)		

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

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

Order for Spécial Survey No.

Date *Jan 2nd 1923.*

No. *7.* in builder's yard.

DATES of Surveys held while building

1923 March 7, 12, 17, 20, 23, 26, April 5, 9, 13, 19, 20, 26, 30, May 3, 10, 14, 15, 18, 23, 25, June 5, 16, 18, 20, 22, 25, 26, 27, 28, July 9, 10, 11, 13, 16, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 31, August 1, 2, 9, 10, 11, 28, 31, Sept. 5, 11, 12, 13, 14, 20, 25, 27, Oct 4, 8, 9, 11, 13, 15-19, 25, 26, Nov. 2, 5, 7, 8,

Total No. of Visits *46.*

Surveyor's Signature *J. Pearce.*

Lloyd's Register Foundation