

WEB FRAMES.		Inches in Ship.	Inches in Ship.	Inches per Rule. Or as App.	Inches per Rule. Or as Approved.
WEB-FRAMES, In Fore Body, No. and spacing					
" " " brdth. & thickness					
" No. of Side Stringers " "					
WEB-FRAMES, In E. & B. Space, No. & spacing		one	one	one	one
" " " 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.....					

BULKHEADS.	Number.	Thickness.	STIFFENERS.		Single or Double Frames.	Height up, state deck.
			Horizontal.	Vertical.		
	Vessel.	Per Rule.	Inches.	Size.	Inches.	
W.T.BULKHEADS	7	7	46 1/2 x 26	9 x 3 x 48 B.R.	24	3 x 3 x 50 1/2 D
			42 1/2 x 28	10 1/2 x 3 1/2 x 48 B.R.	30	3 1/2 x 3 1/2 x 48 1/2 D
			42 1/2 x 3 1/2 x 48 B.R.		45 x 5 x 50	
.. COLLISION ..			50 1/2 x 26	9 1/2 x 3 1/2 x 50 B.R.	24	3 x 3 x 50 Shells
PARTITION ..			and semi box beam			
LONGITUDINAL..						

Are the outside Plates doubled two spaces of Frames in length? *Large Brackets*

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

FORGINGS or CASTINGS.		Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, Bar, depth and thickness	FLAT PLATE		
STEM, moulding and thickness	10 1/2 x 2 3/4 - 10 1/2 x 2 3/4		
STERN-POST for Rudder do. do.	8 1/2 x 8 1/2 - 8 1/2 x 8 1/2		
" for Propeller	9 1/4 x 8 5/8		
RUDDER—A x D* Table 22. Speed under 12 knots A x D = 54 6			
" Main-Piece, diameter at head	10 7/8 - 10 7/8		
" " " at heel	8 3/16 - 8 3/16		

RUDDER, how constructed *Forged Iron, Keyed arms, Single Plate*

" Thickness of Plates or Single Plate *1-04*

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. *Cummers Martin open hearth acid & basic.*

Plates Dowlais, Steel Co. of Scotland, Skinningrove.

Bars Glasgow Iron, Steel Co. of Scotland, Lanarkshire, Beardmore

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

PLATING.							RIVETING.										
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				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 cr. to cr.	Diam.	Spacing cr. to cr.	Breadth.	Thick-ness.	Breadth.
FLAT PLATE KEEL.....	48	1.00	.72	.72	48	1.00	Double	6 3/4	1 1/8	4 1/2	D.S.T.R.	1 1/8	4 1/2	2 1/2	.66		
GARBOARD or A Strake	76 3/4	.66	.48	.48		.66	"	5 1/4	7/8	3 1/2	Quad 1/2 L	7/8	3 1/2			12"	full
State actual thickness in way of Double Bottom.	B	76 1/4	.66	.48		.66	"	"	"	"	"	"	"	"	"	"	"
	C	76 1/4	.66	.64		.66	"	"	"	"	"	"	"	"	"	"	"
	D	73	.66	.48		.66	"	"	"	"	"	"	"	"	"	"	"
	E	66	.68	.46		.68	"	"	"	"	Treble	"	3"			9"	"
	F	69	.68	.46		.68	"	"	"	"	"	"	"	"	"	"	"
	G	69 1/4	.68	.46		.68	"	"	"	"	"	"	"	"	"	"	"
	H	69 1/2	.68	.46		.68	"	"	"	"	"	"	"	"	"	"	"
	J	67	.68	.46		.68	"	"	"	"	"	"	"	"	"	"	"
	K	67	.68	.46		.68	"	"	"	"	"	"	"	"	"	"	"
<i>Sheer</i>	L	90	.70	.46		.70	"	6	1"	4	Quint 1/2 L	1"	4 1/2			17 1/4	"
	M																
	N																
	O																
	P																
	Q																
	R																
	S																
	T																
	U																
	V																
	W																
THICKNESS OF SHEER STRAKE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW DBLG. of Flat Plate Keel " Sheerstrakes Length and thickness.																	
POOP SIDES																	
SHORT BRIDGE SIDES ...																	
FORECASTLE SIDES							42 Single 2 1/2 3/4 3" Double 3/4 2 7/8 5"										

Awning or Shelter Deck	Butts, Quad riveted for	half	length amidship.	Butts of Side Stringers	riveted.
Stringer Plate	Straps, single, double or overlapped for	full	length amidship.	" Tie Plates	riveted.
Upper Deck	Butts, Treble riveted for	full	length amidship.	Inner Bottom Plating, riveting of Edges	Single Butts Double
Stringer Plate	Straps, single or overlapped for	full	length amidship.	Middle Line edges Double Butts Treble	Double
				Centre Girder Butts, riveted	Keelson Butts, riveted.
				Frames, riveted through Plates with	7/8 in. Rivets, about 5 1/4 apart.
				Rivets, state whether Iron or Steel	Iron

FRAMES extend in one length from 11" Bull Angles from margin to second deck; all to Upper Deck State if ordinary or joggled *joggled*

REVERSED FRAMES on floors and frames extend from in way of Boiler Room, increased .06 in Bunker & Boiler Room. Tween Deck frames *7 x 3 1/2 x 46 Bull Angles, all to Shelter Deck, scarphed 18 to main frames at second deck* State if ordinary or joggled *joggled*

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	Steel	52'-0"	27 1/2 x 60	27 1/2 x 60	22 x 44	2	3	3 1/2 x 3 1/2 x 1/2	Single	Treble
	Main						2	3			
	Mizen.....										
Bowsprit											
Topmasts, Yards and Remainder of Spars <i>Pitch Pine telescopic 38'-6"</i>											
Rigging, Material and Size, Shrouds <i>Galval Steel wire 3 1/2"</i> Stays <i>4" & 2 1/2"</i>											
Sails. <i>none</i> Suit of <i>✓</i> Sails, and the following spare sails <i>✓</i>											

Write "Awning or Shelter Deck" or "Sheer Strake" opposite its corresponding letter.

EQUIPMENT No. 38097										LETTER at				ANCHORS.									
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE.				WEIGHT REQ. BY TABLE 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.						
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.									
25966	1st Bower	74	2	0	47	2	0	56	0	0	0	68	0	0	Byers Patent Stockless	H. L. Byers & Co.	Sunderland	13/9/20					
26019	2nd "	73	3	7	46	3	21	55	15	0	0	68	0	0	-	-	-	23/9/20					
26050	3rd "	62	2	14	39	1	0	49	17	2	0	58	2	0	-	-	-	1/10/20					
	Collective weight											194	2										
25602	Stream ...	21	3	14	5	3	7	22	5	2	14	19	0	0	Ordinary		Supt. H. K. Liebrecht	Sunderland 2/10/20 Kaffner					
35288	Kedge	9	3	0	2	2	0	11	15	2	14	8	0	0	-		Bradley Heath 27/9/20. Paul.						

U Patent State Name of Province.

U Stockless, State Mechanical Tests.

CHAIN CABLES.													HAWSERS AND WARPS.										
Number of Certificate.	Length and Size supplied.		Test per Certificate. Statu- tory. Break- ing.	WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire Towline.	Fathoms and size per Table 31.		Material.	Length and Size supplied.		Breaking Test of Steel Wire Towline.	Fathoms and size per Table 31.			
	Length.	Diam.		Supplied.	Per Rule.						Length.	Diam.		Length.	Cir.		Length.	Cir.		Length.	Cir.		
58335	135 7/8	2 1/2	25/6	965.0	134/150	357.1	20	720	3.4	270	2 1/2	End	R. Sykes & Son	Lymington	17/12/23	Jones	TOWLINE	130	5 1/2	80	120	5 1/2	
35734	120	-	-	-	-	321.0	7	-	-	-	90	2 7/8	14	90	2 7/8	-	HAWSERS & WARPS	90	2 7/8	14	90	2 7/8	
25781	15	-	-	-	-	42.3	0	-	-	-	90	2 7/8	14	90	2 7/8	-	"	90	2 7/8	14	90	2 7/8	
<div>Recd. (By Cable) Cable Steel Wire...</div>	90	4 3/4	47	-	-	721.0	27	90	5	Spal Ware See Sigsbee vessel	Hood Haggie Makers certificates examined	-	-	-	-	-	"	6 coils 110 faths	Manilla	90	2 1/2		
																						90	2 1/2

Boats 4 Life Boats, 2 Cutters
Pumps, Number 5 Downton connected to engine bilge suction
Windlass is Emerson Walker patent steam direct and hand pump to fore peak tank top.
Engine Room Skylights.—How constructed? Steel plates & angles. What arrangements for deadlights in bad weather? Bulls eyes & shutters.
Coal Bunker Openings.—How constructed? Steel plates & angles. How are lids secured? Baffles & bleats. Height above deck? 30
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 5 Scuppers each side.
Ceiling in Holds, thickness and material 2 1/2" WP on grounds with 2" air space. Cargo Battens, thickness and material 6" 2" WP. berth & space.
Cargo Hatchways.—How formed? Steel plates and angles. Hatches, If strong and efficient? Yes.
State size No. 1 Hatch (Forward) 27'0" x 20'0" No. 2 Hatch 27'6" x 20'0" No. 3 Hatch 12'6" x 18'0" No. 4 Hatch 27'6" x 20'0"
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 4 webs in Nos 1-2-4 and 5 all 19" x 36" No. 5 - 27'0" x 20'0"
one web in No 3 - 15'3" x 34", all angles 4" x 3" x 4" double top & bottom. No. of Breasthooks 4 No. of Crutches 26
Bulwarks, height above deck and description open rails at ends, 3'9" x 25" steel Amids Main Rail and Stays, material and size 2 1/2" x 2 1/2" x 26" Interpostal.
The foregoing is a correct description.
Builder's Signature (here only) *AR Fletcher* Surveyor's Signature *EO Kendall*
Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)
M. 15/4/19, 10/5/19, 16/5/19, 19/5/19, 13/6/19, 14/6/19, 25/6/19, 18/7/19, 27/8/19, 28/8/19, 19/2/20, 11/6/22, 15/9/23, 10/10/23, 29/10/23, 5/11/23, 1/5/24 E. 10/4/19, 19/5/19, 19/11/19, 23/2/20, 19/3/20
Workmanship. Are the butts of plating planed or otherwise fitted? Planed. 8/4/20

Is the riveted work properly closed? Yes.
Are the liners between the frames and plates solid single pieces? Yes.
to plate, &c., conform well to each other? Yes.
from the faying surfaces? Yes.
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes.
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes.
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes.
General Remarks (State quality of workmanship, &c.) This vessel has been built in accordance with the plans approved by the Committee, the Secretary's letters of the above-mentioned dates and in other respects in general conformity with the Rules and the materials & workmanship are good.
The keel was sighted before launching and found 3/4" up amidships.
The double bottom tanks were tested with a view to the carriage of oil fuel in the same but the installation was not completed.
To complete the survey permanent repairs require to be effected to the damaged bottom plating & frames and floors, as stated on back of this report.
The approved plans 25 in number together with 7 forging reports are forwarded herewith.

S.S. Ville de Verdun N°96 Belfast Report N°8603.
The Surveyor should state the Number of Report and Name of any Sister Vessel built or Yard Number of any building.
Freeboard Fee £13 : 0 : 0 Fees applied for,
The amount of Entry Fee £10 : 0 : 0 19
Special Survey Fee £378 : 11 : 6 Received by me,
Travelling Expenses, if any £80 : 7 : 9
State whether the Vessel has been built under Special Survey Yes.
I am of opinion this Vessel should be Classed *100 A 1 Shelter Deck
With, or without Freeboard, as condition of Class with freeboard.
EO Kendall
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute
Character assigned
+ 100 A 1
Shelter Deck w/ft 310'7 3/4"
Write Glad
Lloyd's Act, + dmb 12.24
FD, CL
0149 2/2

GENERAL REMARKS—(continued).

The vessel sustained slight damage in No. 1 Tank during launching on the Port side the 5th floor & frame from the collision Bulkhead and on the Starboard side the 7th floor & frame being slightly buckled and the shell plating in way of same set in. Riveting & caulking good. It is proposed to make the damage good when the vessel is placed in dry dock at a Bristol channel port before being handed over to the Owners.

The vessel has now left for Cardiff and the Surveyors at that Port have been advised.

St. Kendall.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop _____ ft., R.Q.D. _____ ft., Bridge _____ ft., Forecastle *37* ft. (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 it should appear in the Register Book) *2 Dks (44) and Shelter Dk (44-ns) Collision Bld to P.Dk. 6 Bld to U Dk.*

Official No. _____; Signal Letters _____

State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *Paint & Portland Cement & Bitumastic* Outside *Paint.*

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>137'</i>	<i>405</i>	Fore peak tank,		<i>95</i>
Double bottom, under Engines and Boilers,	<i>42-6</i>	<i>184</i>	After peak tank,		<i>120</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>171'</i>	<i>571</i>	Other tanks, if fitted,		
	Total capacity of double bottom	<i>1160</i>	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. *350.6*

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

Order for Special Survey No. *669*

Date *30th June 1919*

No. *98* in builder's yard.

DATES of Surveys held while building

1910 Sep 1-12 Oct 1-6-15-21-29 Nov 5-26 Dec 2-9-23. 1921 Feb 11. 1923 July 5. Aug 14-22-27 Sep 7-18-25 Oct 5-18-30 Nov 15-26 Dec 6-19-24. 1924 Jan 10-21-22 Feb 8-19 Mar 7-19 Apr 3-9 May 9 June 14 July 25 Nov 2

Surveyor's Signature *St. Kendall.*

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Total No. of Visits *42*

Lloyd's Register
Foundation