

WEB FRAMES.
WEB-FRAMES, In Fore Body. No. and spacing
 brith. & thickness
 No. of Side Stringers
WEB-FRAMES, In E. & B. Space. No. & spacing
 brith. & thickness
WEB-FRAMES, In After Body. No. and spacing
 brith. & 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.
 Vessel. Rule. Inches. Horizontal. Vertical.
 Size. Spacing. Size. Spacing.
 W.T. BULKHEADS 5 5 36-26 ✓ [1036-26-24 Single UDK
 73 40-26 ✓ [1036-26-30
 95 46-26 ✓ [1036-26-30
 141 42-26 ✓ [1036-26-30
 173 40-26 ✓ [1036-26-24
COLLISION
PARTITION
LONGITUDINAL

Are the outside Plates doubled two spaces of Frames in length? *Yes, full width of frame flange*
 Are the Sluice Valves and Watertight Doors in efficient working order? *Yes*

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.				EDGES.				BUTTS.			
	AMIDSHIP.		FORWARD.		AMIDSHIP.		FORWARD.		Ordinary or jogged?		RIVETS.		RIVETS.		RIVETS.	
	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Double or Triple and for what Length.	Diam.	Spacing or to cr.	Double or Triple and for what Length.
FLAT PLATE KEEL	47	1.02	47	.72	47	.72	47	.72	DOUBLE	6 1/2	1 1/2	4 1/2	Quadr.	1 1/2	4 1/2	16" full
GARBOARD OF A STRAKE		.66		.48		.66		.62								
B "		.66		.48		.66		.62								
C "		.66		.48		.66		.62								
D "		.66		.48		.66		.62								
E "		.66		.48		.66		.62								
F "		.66		.48		.66		.62								
G "		.66		.48		.66		.62								
H "		.66		.48		.66		.62								
J "		.66		.48		.66		.62								
K "		.66		.48		.66		.62								
L "		.66		.48		.66		.62								
M "		.66		.48		.66		.62								
N "	47	.70	47	.70	47	.70	47	.70								
O "																
P "																
Q "																
R "																
S "																
T "																
U "																
V "																
W "																
THICKNESS OF STRAKE	47	1.06	46	.46	47	1.06	46	.46	DOUBLE	6 1/2	1 1/2	4 1/2	Strip TR.	1 1/2	4 1/2	16" full
CLEAR OF LONG BRIDGE	47	.82	46	.46	47	.82	46	.46					Quadr.	1 1/2	4 1/2	14"
DO. OF STRAKE BELOW																
DBLG. of Flat Plate Keel	33 1/2				33 1/2	.82			SINGLE	2 1/2	3/4	3	Strip TR.	1 1/2	4 1/2	5"
Sheerstrakes																
POOP SIDES																
SNOUT BARGE SIDES																
FORECASTLE SIDES																

Upper Deck (Butts riveted for $\frac{1}{2}$ length amidship.)
 Stringer Plate (Butts riveted for $\frac{1}{2}$ length amidship.)
 Second Deck (Butts riveted for $\frac{1}{2}$ length amidship.)
 Stringer Plate (Butts riveted for $\frac{1}{2}$ length amidship.)

FRAMES extend in one length from *Bilge* to Upper Deck, alternate to *Prop. Bridge & Fore*
 REVERSED FRAMES extend from *top of floor to Upper Deck, or alternate frames to Forecastle Deck*

LOWER MASTS.	Fore	Main	Mizen	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.				RIVETING.			
				At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.				
Bowsprit																
Topmasts, Yards and Remainder of																
Rigging, Material and Size, Shrouds																
Sails.																

EQUIPMENT No. 35844-73 LETTER Z ANCHORS.
 TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS

Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 31.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
26130	1st Bower	62 2 14	49 17 2 0	49 17 2 0	63 3 0	Britannic	Rogers & Sons	Bradley Math Aug 9 1917
26131	2nd "	62 2 14	49 17 2 0	49 17 2 0	63 3 0	"	"	"
26208	3rd "	56 0 6	46 0 0 0	46 0 0 0	54 2 0	"	"	"
	4th "	188 0 26			182 0 0	"	"	"
27059	Stream	23 0 18	23 4 1 14	23 4 1 14	22 0 0	"	"	"
27060	Kedge	10 2 10	12 10 3 21	12 10 3 21	9 2 0	"	"	"

Particulars of Drop Test of Cast Steel Anchors, viz.:-
 Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 38-8-15 J Paul Sept 9 1196 (ve) 27 July 1917
 2nd " 37-8-0 " 1165 (ve) 18 June "
 3rd " 33-6-16 " 1136 (ve) 3 July "
 Stream 13-2-7 " 2948 31 Aug "
 Kedge 6-1-4 " 3040 3 Nov "

CHAIN CABLES.
 Number of Certificate. Length and size supplied. Test per Certificate. WEIGHT OF CHAIN CABLE. Length and size per Table 31. Description. Makers of Cables. Where and when tested, and Superintendent.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.
24190	270 2 1/2 9 1/2	1175 1175	1175 1175	270 2 1/2 9 1/2	Stud cable	Rogers & Sons	Bradley Math Aug 9 1917
	90 4 1/2	658	658	90 4 1/2	Stud cable	"	"

HAWSERS AND WARPS.
 Number of Certificate. Length and size supplied. Test per Certificate. Length and size per Table 31. Description. Makers of Cables. Where and when tested, and Superintendent.

Number of Certificate.	Length and size supplied.	Test per Certificate.	Length and size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.
	120 5 1/2	73	120 5 1/2	Towline	"	"
	2-90 8"	90 4 1/2	90 4 1/2	Hawser	"	"
	2-90 7"	90 4 1/2	90 4 1/2	"	"	"

Boats Two 24 ft life boats & 1-16 ft dinghy
 Pumps, Number Two, single acting duplex
 Windlass is Efficient, American Eng Co
 Engine Room Skylights. How constructed? Steel plates & angles
 Coal Bunker Openings. How constructed? Steel plates & angles
 Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 11 Scuppers 76 freeing ports 21" x 45" each side
 Ceiling in Holds, thickness and material 2 1/2" fir
 Cargo Hatchways. How formed? Steel plates & angles (36" high)
 State size No. 1 Hatch (Forward) 31'6" x 21'0" x 36" No. 2 Hatch 31'8" x 21'0" x 36" No. 3 Hatch 15'4" x 14'0" x 36" No. 4 Hatch 31'6" x 21'0" x 36"
 Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 5 shifting beams to Hatches 9'1-2-4-5-3-8-7-8 & Hatch
 No. of Breasthooks 3
 Bulwarks, height above deck and description 39" x 36" x 33" plate stanchions, flanged, Main Rail, material and size channel 7'3" x 4'5" x 20'9"
 The foregoing is a correct description. J. Paul Surveyor's Signature J. Paul Surveyor to Lloyd's Register of Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) M 28-3-17
 M 4-4-17, M 12-4-17, M 4-5-17, M 14-5-17, M 21-5-17, M 26-5-17
Workmanship. Are the butts of plating planed or otherwise fitted? *Yes*
 Is the riveted work properly closed? *Yes*
 Are the liners between the frames and plates solid single pieces? *Yes*
 Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*
 Do any rivets break into or through the seams or butts of the plating? *A few*
 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.) *The workmanship is good.*
This vessel has been built in accordance with the approved plans, the Secretary's letters of the above dates and in general conformity to the rules for the class contemplated.
A copy of the approved midship section and profile plan also two forging & casting certificates are herewith enclosed.
One transverse bulkhead in the forward hold, and one transverse bulkhead in the after hold has been dispensed with, five T & bulkheads are now fitted to the Upper Deck, a letter dated - - - from the owners representatives requesting the omission of the above bulkheads is herewith attached, stated will be sent direct from the owners in forward to the London Office (see letter attached) Owners' letter dated 13th Aug 1918. Sent from N.Y.C. off to London 24/8/18
 The Surveyor should state the Number of Report and Name of any Sister Vessel.
 Plans to be forwarded with P.E. Report showing vessel as built.

The amount of Entry Fee \$ 25.00
 Special Survey Fee \$ 853.20
 Travelling Expenses, if any \$ 14.81
 " " " " " 55.00
 " " " " " 42.00
 State whether the Vessel has been built under Special Survey *Yes*
 I am of opinion this Vessel should be Classed *without*
 With, or without Freeboard, as condition of Class *without*

Committee's Minute TUE 17 SEP 1918
 Character assigned *10001*
 Lloyd's A.S.B.P.
 J. Paul Surveyor's Signature J. Paul Surveyor to Lloyd's Register of Shipping.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 59'0" ft., R.Q.D. ✓ ft., Bridge 114'75 ft., Forecastle 46'5'80 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 should appear in the Register Book) 2 decks (steel)
Official No. ; Signal Letters State if Machinery is fitted aft No
How are the surfaces preserved from oxidation? Inside paint & cement 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,	145.25	233	Fore peak tank,	21-3	131
Double bottom, under Engines and Boilers,	40-5	349	After peak tank,	25-0	269
Double bottom, if under Engines only,	✓		Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓		Deep tank, forward,	2.333 water	2.333
Double bottom, forward,	182-25	692	Other tanks, if fitted,	2.333 water	2.333
Total length 368'0"	Total capacity of double bottom	1274	(If necessary, furnish further information by sketch.)	setting up	80

* 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.

Order for Special Survey No. 1
Date June 20th 1917
No. 1 in builder's yard.
DATES of Surveys held while building
Feb 20. June 15-16-20-20. July 6-13-21. Aug 7-13-14-24-25. Sep 4-11-14-20-26
Oct 2-9-31. Nov 3-13-16-22-1917. Jan 8-14-17-18-19-26-28-30.
Feb 7-14-20-26. Mar 1-8-14-15-16-18. Apr 1-4-10-15-23-25.
May 1-14-20-22-27-29. June 1-4-6-10-12-17-19-26-27-29
July 3-6-12-19-26-27.
Total No. of Visits 71

Surveyor's Signature

Jas Lunnery & W. P. Collings