

Lloyd's Register
Foundation

WEB FRAMES.										FORGINGS or CASTINGS.									
WEB-FRAMES, In Fore Body, No. and spacing										Inches in Ship.									
" " " brdth. & thickness										Inches per Rule, Or as Approved.									
" 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																			
BULKHEADS.										STIFFENERS.									
Number.										Single or Double Frames.									
Vessel. Per Rule.										Height unstate deck.									
Thickness.																			
Horizontal.										Vertical.									
Size. Spacing.										Size. Spacing.									
Inches. Inches.										Inches. Inches.									
W.T. BULKHEADS										U.D.									
A.P.										Single									
HOLD										U.D.									
E.R.										U.D.									
A.R.										U.D.									
HOLD										U.D.									
" COLLISION "										U.D.									
PARTITION "										U.D.									
LONGITUDINAL.										U.D.									
Are the outside Plates doubled two spaces of Frames in length?										yes									
Are the Side Plates and Watertight Doors in efficient working order?										yes									
PLATING.										RIVETING.									
STRAKES.										EDGES.									
AS IN SHIP.										Ordinary or Joggled?									
PER RULE OR AS APPROVED.										BUTTS.									
AMIDSHIP.										Single or Double.									
Breadth. Thickness.										Breadth of Lap.									
Inches. Inches.										Diam.									
FORWARD.										Spacing cr. to cr.									
AFT.										Double or Triple and for what Length.									
Inches. Inches.										RIVETS.									
Inches. Inches.										Diam.									
Inches. Inches.										Spacing cr. to cr.									
Inches. Inches.										Double or Triple and for what Length.									
Inches. Inches.										RIVETS.									
Inches. Inches.										Diam.									
Inches. Inches.										Spacing cr. to cr.									
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Inches. Inches.																			

EQUIPMENT No.						LETTER						ANCHORS						TONNAGE U. K. OR PLATING NO. FOR TRAWLERS					
Number of Certificate		Anchors		WEIGHT, EX STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 31		Description of Anchor		Makers		Where and when tested and Superintendent							
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. cwt. qrs. lbs.		Cwts. qrs. lbs.													
14995		1st Bower		56 3 0		Stockless		46 9 1 14		✓		Hall's type		K. Hingley & Co. Rd. Chester.		12/1/21 R. Parsons							
14996		2nd "		52 3 21		D ²		44 5 0 0		✓		D ²		"		18/1/21							
14997		3rd "		52 0 0		D ²		43 12 2 0		✓		D ²		"		"							
53532		4th "		Collective weight.		161 2 21																	
		Stream		13 2 13		3 1 14		15 5 3 2		✓		Ordinary type											
		Kedge		7 0 0		1 3 0		9 2 0 0		✓													
Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test. 1st Bower 2nd " 3rd " 4th "																							
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		HAWSERS AND WARPS.							
		Fathoms. Ins.		Status. Break- ing. Tons.		Supplied. Per Rule.		Fathoms. Ins.								Length and Size supplied. Breaking Test of Steel Wire Towline.							
13034		2643 15/16		66 2 94 2		563 1-14				Stud link N. Hingley & Co. Rd. Chester. 14/1/21 R. Parsons						TOWLINE Fathoms. Ins. 90 5 S.W. 4-120 3 3/4 E.W. 8-90 7 M.R.							
Iron Stream Chain or Steel Wire		Cir.						Cir.															
Boats 6 - 30'0" lifeboats; 2 - 28'0" lifeboats Pumps, Number one - Downton type Windlass is Steam - Clark Chapman. Engine Room Skylights.—How constructed? steel hinged flaps Coal Bunker Openings.—How constructed? steel coverings Number of Scupperns, and numbers and dimensions of Freeing Ports, &c. 2 Ceiling in Holds, thickness and material 2 1/2 pine Cargo Hatchways.—How formed? steel coverings; wood core so tarpaulins. State size No. 1 Hatch (Forward) 15'1" x 14'1" No. 2 Hatch 28'1" x 16'1" No. 3 Hatch 12'10" x 16'1" No. 4 Hatch 17'2" x 14'1" Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch No. 1 hatch 1 web plate - 3 Fr As; No. 2 hatch 2 web plates, 3 Fr As; No. 3 hatch 1 web plate - 3 Fr As; No. 4 hatch, 1 web plate - 3 Fr As; No. 5 hatch, 1 web plate - 3 Fr As. Bulwarks, height above deck and description steel in wall 4'-0" high. The foregoing is a correct description. Builder's Signature (here only) Surveyor's Signature Ch. Deau J. Bradley Surveyor to Lloyd's Register of Shipping.																							
Steering Gear, Steam Doukims, good. Steering Gear, Hand Doukims, good Diameter of Barrel 5" State whether they are in efficient working order yes Capstan — What arrangements for deadlights in bad weather? Bulls eyes lights. How are lids secured? Butterfly nuts & bolts. Height above deck? 14" 6 scupperns each side port & starboard, freeing ports each side 3'-0" x 6'-6"; freeing port each side in well 3'-0" x 4'-2"; freeing ports each side 2'-4" x 4'-4". Cargo Battens, thickness and material 2" pine Hatches, if strong and efficient? yes. No. 5 Hatch 7'5" x 14'1" 13'-0" x 14'1"																							
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) 23 rd December 1920 "M." 10 th January 1921 "M." 17 th January 1921 "M." 28 th January 1921 "M." 12 th January 1921 "E."																							
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. to plate, &c., conform well to each other? yes. Do the holes for riveting plate to frames, butt straps, or plate from the faying surfaces? 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)? — State results of tests — Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? — State results of tests —																							
General Remarks (State quality of workmanship, &c.) The vessel is constructed in accordance with the midship section plan herewith, and the workmanship is good. Section 48 of the rules for vessels not built under survey has been complied with. The construction of the rudder, watertight bulkheads, tunnel, strengthening forward, painting arrangements, pillars and girders, the strengthening in the double bottom under widely spaced pillars, the attachments of the web frames and outer tank knees to the margin plate, has been carefully examined and appears to be satisfactory. The pumping arrangements have been examined, and are in accordance with the requirements of the rules, and plan herewith. (See also repair report re downton pump.) Plans. Midship Section; pumping plan; General arrangement plan.																							
The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built.																							
The amount of Entry Fee £ : : Fees applied for, 19 Special Survey Fee.... £ 80 : : Received by me, 15.2.21 Travelling Expenses, if any £ : : Date whether The Vessel has been built under Special Survey of Germanischer Lloyd * 100 AL (E.) I am of opinion this Vessel should be Classed without restriction as condition of class 100 A.V. Which, or without Restriction, annotation of Class Yes. Certificate to be sent to Liv. Date of issue 21.2.21. Surveyor to Lloyd's Register of Shipping.																							
Committee's Minute LIVERPOOL - 8 FEB 1921 Character assigned See report attached. TUES. 2 MAR 1926 FRI JUN 29 1923 FRI AUG. 11 1922 TUE SEP. 27 1921 TUES. 23 JUN 1925 TUE * 3 JAN. 1922 TUE 11 MAR. 1924 FRI MAR. 17 1922 TUE 27 FEB. 1923 FRI 23 OCT 1925 TUES. 30 AUG 1924																							

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop and ft., R.O.D. ft., Bridge 226 ft., Forecastle 40 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Poop and bridge combined*

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 Decks (stl.) and web frames. Upper deck. Wood sheathed.*
 Official No. *143068*; Signal Letters _____ State if Machinery is fitted aft *no.*
 How are the surfaces preserved from oxidation? Inside *Paint. Cement on bottom* Outside *Paint.*

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	94.5	216	Fore peak tank,	-	-
Double bottom, under Engines and Boilers,	26	102	After peak tank,	-	-
Double bottom, if under Engines only,	17.4	-	Deep tank, aft,	-	-
Double bottom, if under Boilers only, <i>1st Tank</i>	147.5	426	Deep tank, forward,	-	-
Double bottom, forward,	285.4	744	Other tanks, if fitted, <i>W. tank in double bottom tanks.</i>	15.19	18.
Total capacity of double bottom <i>1519</i>			(If necessary, furnish further information by sketch.) <i>149-156</i>		

* 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 Special Survey No. _____

Date _____

No. _____

in builder's yard.

DATE OF SURVEYS
held *1920*
Dec 13, 20, 22, 23, 24, 28, 30, 31. *1921*
Jan 3, 4, 6, 11, 13, 15, 18, 19, 20, 21, 22, 24, 25, 26, 28.

TUES. 3 M. 1925

Surveyor's Signature

C. H. Dean J. Bradley

Total No. of Visits *23*

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Foundation