

WEB FRAMES.				FORGINGS or CASTINGS.			
				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				Flat plate keel			
" " " " brdth. & thickness				10 1/2 x 2 3/4 10 1/2 x 2 3/4			
" " " " No. of Side Stringers				9 x 7 1/2 9 x 7 1/2			
WEB-FRAMES, In E. & B. Space, No. and spacing				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
" " " " brdth. & thickness				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
WEB-FRAMES, In After Body, No. and spacing				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
" " " " brdth. & thickness				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
" " " " No. of Side Stringers				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
" " " " Size of Face Angles to Web-Frames				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				10 1/2 x 7 1/2 10 1/2 x 7 1/2			
BULKHEADS.				RUDDER, how constructed			
Number. Thickness. STIFFENERS.				Iron forgings, arms shrunk on and keyed			
Vessel. Per Rule. Inches. Horizontal. Vertical.				" Thickness of Plates or Single Plate 108			
W.T. BULKHEADS				Can the Rudder be unshipped afloat? Yes			
After Peak				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.			
Beck Tank				A. Colville, Motherwell S.C.			
Engine Room				Glasgow & S.C. & Dundee &c.			
Boiler Room				Steel Co. of Scotland			
Collision				Open hearth process			
Longitudinal				Has the Steel been tested as required by the Rules? Yes			
Are the outside Plates doubled two spaces of Frames in length				Frames joggled			
Are the Stairs, Valves and Watertight Doors in efficient working order?				Yes			

PLATING.												RIVETING.											
AS IN SHIP.												EDGES.											
STRAKES.												Ordinary or Joggled?											
AMIDSHIP.												RIVETS.											
Breadth. Thickness.												Diam. Spacing or to cr.											
FLAT PLATE KEEL												Double or Triple and for what Length.											
GARBOARD OF A STRAKE												Diam. Spacing or to cr.											
State actual thickness in way of Double Bottom.												Diam. Spacing or to cr.											
B												Diam. Spacing or to cr.											
C												Diam. Spacing or to cr.											
D												Diam. Spacing or to cr.											
E												Diam. Spacing or to cr.											
F												Diam. Spacing or to cr.											
G												Diam. Spacing or to cr.											
H												Diam. Spacing or to cr.											
J												Diam. Spacing or to cr.											
K												Diam. Spacing or to cr.											
L												Diam. Spacing or to cr.											
M												Diam. Spacing or to cr.											
N												Diam. Spacing or to cr.											
O												Diam. Spacing or to cr.											
P												Diam. Spacing or to cr.											
Q												Diam. Spacing or to cr.											
R												Diam. Spacing or to cr.											
S												Diam. Spacing or to cr.											
T												Diam. Spacing or to cr.											
U												Diam. Spacing or to cr.											
V												Diam. Spacing or to cr.											
W												Diam. Spacing or to cr.											
THICKNESS OF STRIKE												Diam. Spacing or to cr.											
CLEAR OF LONG BRIDGE												Diam. Spacing or to cr.											
DO. OF STRAKE BELOW												Diam. Spacing or to cr.											
DELG. of Flat Plate Keel												Diam. Spacing or to cr.											
Sheerstrakes												Diam. Spacing or to cr.											
Length and thickness.												Diam. Spacing or to cr.											
POOP SIDES												Diam. Spacing or to cr.											
SHORT BRIDGE SIDES												Diam. Spacing or to cr.											
FORECASTLE SIDES												Diam. Spacing or to cr.											

MASTS, SPARS, &c.											
DIAMETER AND THICKNESS.											
No. of Plates in round.											
ANGLES.											
RIVETING.											
LOWER MASTS											
Fore											
Main											
Mizen											
Bowsprit											
Topmasts, Yards and Remainder of Spars											
Rigging, Material and Size, Shrouds											
Stays											
Sails, and the following spare sails											

EQUIPMENT No. 34512												ANCHORS.												TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS											
LETTER												WEIGHT EX STOCK												WEIGHT REQUIRED BY TABLE 31.											
Number of Certificate.												Description of Anchor.												Makers.											
45417												1st Bower												Japans Broadmouth											
45423												2nd "												" "											
45479												3rd "												" "											
45477												4th "												" "											
45478												Stream												Japans Ordinary											
45478												Kedge												" "											
Particulars of Drop Test of Cast Steel Anchors, viz.:-												1st Bower												Japans Ordinary											
Weight, Surveyor's Initials, Number of Certificate, Date of Test.												2nd "												" "											
3rd "												" "												" "											
4th "												" "												" "											
CHAIN CABLES.												HAWERS AND WARPS.																							
Number of Certificate.												Length and size supplied.												Breaking Test of Steel Wire.											
3327												135 2 1/2												20 0 15											
3328												135 2 1/2												20 0 15											
From (specify)												47												47											
Boats												Steering Gear, Steam												Steering Gear, Hand											
Pumps, Number												Diameter of Barrel												State whether they are in efficient working order											
Windlass is												Capstan												None											
Engine Room Skylights												How constructed?												What arrangements for deadlights in bad weather?											
Coal Bunker Openings												How constructed?												How are lids secured?											
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.												On each side												7 scuppers & 8 ports											
Ceiling in Holds, thickness and material												2 1/2 pine												Cargo Batts, thickness and material											
Cargo Hatchways												How formed?												Hatches, If strong and efficient?											
State size												No. 1 Hatch (Forward)												No. 2 Hatch											
No. 4 = 2 webs & 3 FA												No. 3 Hatch												No. 4 Hatch											
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch												N°1 = 2 webs & 3 FA												N°2 = 2 webs & 3 FA											
N°4 = 2 webs & 3 FA												N°3 = 3 webs & 3 FA												N°4 = 3 webs & 3 FA											
Bulwarks, height above deck and description												Main Rail, material and size												Liquor Section											
The foregoing is a correct description.												Surveyor's Signature												Surveyors to Lloyd's Register of Shipping											
Builder's Signature (here only)												Surveyor's Signature												Surveyors to Lloyd's Register of Shipping											
Correspondence												State dates and initials of letters												Should be made in any correspondence connected with the case											
16.12.14												21.12.14												7.1.15											
15.2.15												18.2.15												3.6.15											
6.11.15												4.28.3.17(M)												4.28.3.17(M)											
Workmanship												Are the butts of plating planed or otherwise fitted?												Planed											
Is the riveted work properly closed?												Yes												Do the holes for riveting plate to frames, butt straps, or plate											
Are the liners between the frames and plates solid single pieces?												Frames joggled												Do the rivet holes well and sufficiently countersunk in the plate and punched											
to plate, &c., conform well to each other?												Yes												Are the rivet holes well and sufficiently countersunk in the plate and punched											
from the faying surfaces?												Yes												Do any rivets break into or through the seams or butts of the plating?											
Are the butts of Plating, Stringers, &c., properly shifted and strapped?												Yes												State results of tests											
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?												Yes												State results of tests											
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?												Yes												State results of tests											
General Remarks (State quality of workmanship, &c.)												The workmanship throughout is good.																							
This vessel has been built in accordance with the approved plans, the Secretary's letters referred to above and in general conformity with the Rules for the Class contemplated.																																			
11 approved plans, 1 casting and 2 forging reports enclosed.																																			
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												£ 5 0 0												Fees applied for,											
Second Survey Fee												£ 147 7 0												Received by me,											
Travelling Expenses, if any												£ 8 19 0												3/10/17											
State whether the Vessel has been built under Special Survey												Yes												Certificate to be sent to											
I am of opinion this Vessel should be Classed												+ 100 A. 2.5 (stl)												Glasgow											
With, or without Freeboard, as condition of Class												Without												Date of issue											
Committee's Minute												GLASGOW												23 MAY 1917											
Character assigned												+ 100 A.												Lloyds A+C											
5.17												Lloyds A+C												+ L.M.C. 5.17											
72																																			
© 2021																																			
Lloyd's Register																																			
Foundation																																			
W293-0116 2/2																																			

GENERAL REMARKS—(continued).

Rpt. 4.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 35.0 ft., R.Q.D. ✓ ft., Bridge 119.0 ft., Forecastle 46.0 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 in the Register Book) 2 Decks (Steel)
Official No. ; Signal Letters State if Machinery is fitted aft Amidships
How are the surfaces preserved from oxidation? Inside Paint Varnish 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,	123	302	Fore peak tank, ✓		
Double bottom, under Engines and Boilers,	41	150	After peak tank,		
Double bottom, if under Engines only, ✓			Deep tank, aft,	33.0	867
Double bottom, if under Boilers only, ✓			Deep tank, forward, ✓		
Double bottom, forward,	180	529	Other tanks, if fitted, ✓		
Total capacity of double bottom		981	(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 Special Survey No. 4891

Date 14.12.14

No. 445 in builder's yard.

DATES OF SURVEYS held while building

1914 Nov. 24, Dec. 1, 3, 8, 11, 15, 24, 28, 31, 1915 Jan. 8, 11, 18, 25, 28, Feb. 11, 16, 19, 25, 28, 29, Mar. 1, 9, 12, 21, 24, 25, May. 5, 12, 14, 21, 24, 27, June. 2, 7, 16, 23, July. 6, 13, 29, Aug. 2, 5, 9, 18, 25, 31, Sep. 8, 15, 14, 24, Oct. 1, 6, 8, 15, 20, Nov. 4, 12, 22, Dec. 6, 16, 19, 16, 1915 Jan. 2, 15, 22, 30, June. 13, 21, July. 6, 14, Aug. 3, 29, Sep. 5, 15, 18, 22, 29, Oct. 1, 6, 12, 20, 25, Nov. 2, 13, 24, 29, Dec. 18, 29, 1915 Jan. 15, 14, 22, 23, 30, Feb. 8, 15, 19, Mar. 14, 21, 29, Apr. 2, 2, 6, May. 1, 3, 4, 5, 10, 11, 12, 14, 15

Total No. of Visits 116

Surveyor's Signature

Harry E. Lawrence William Register Foundation