

WEB FRAMES.

WEB-FRAMES, In Fore Body, No. and spacing *one web frame in fore of*
brdth. & thickness *spanning stringers, face angles 3 x 3 x 36*
No. of Side Stringers *partial bulkheads formed by bunker ends. 30*

WEB-FRAMES, In E. & B. Space, No. & spacing
brdth. & thickness *partial bulkheads formed by bunker ends. 30*

WEB-FRAMES, In After Body, No. and spacing
brdth. & thickness *partial bulkheads*

No. of Side Stringers *stiffeners 5 x 3 x 36 A*
Size of Face Angles to Web-Frames *space 4"*

BRACKET PLATES to Stringers between Web Frames, depth and thickness

BULKHEADS.

Number. Thickness. Horizontal. Vertical. Single or Double. Height up, state deck.

W.T. BULKHEADS *4* *4* *42* *32* *5 x 3 x 36* *50* *single* *Stk.*
Long. w. m. Bkhd. *56* *36* *32* *5 x 3 x 36* *30* *"* *"*
Afterpeak Bkhd. *40* *34* *34* *5 x 3 x 36* *30* *"* *"*

COLLISION PARTITION *129* *46* *Bottom of* *5 x 3 x 36* *24* *single* *"*

LONGITUDINAL

Are the outside Plates doubled two spaces of Frames in length? *per Sec 14 § 10*
Are the *Staircase* Watertight Doors in efficient working order? *Yes*

PLATING.

STRAKES. AS IN SHIP. PER RULE OR AS APPROVED.

FLAT PLATE KEEL *55* *78* *.62* *.75* *43* *.78* *Double* *6* *1* *3.9* *III 1/2 L* *1* *4* *14* *1/2 L*
GARBOARD OR A STRAKE *72* *.62* *.50* *.62* *72* *.52* *"* *5 1/4* *7/8* *3.4* *III* *"* *7/8* *3 1/2* *12* *1/2 L*
State actual thickness in way of Double Bottom. *B* *72* *.62* *.62* *.56* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"*
C *70* *.62* *.62* *.62* *68* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"*
D *72* *.52* *.62* *.62* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"*
E *60* *.56* *.50* *.62* *72* *.54* *"* *"* *"* *"* *III full* *"* *3 1/8* *9* *full*
F *60* *.62* *.62* *.62* *60* *"* *"* *"* *"* *"* *III* *"* *3 1/8* *9* *"*
G *58* *.62* *.62* *.62* *60* *.56* *"* *"* *"* *"* *III 1/2 L* *"* *3 1/2* *12* *1/2 L*
H *46* *.66* *.50* *.62* *43* *.66* *"* *"* *"* *"* *III* *"* *"* *12* *"*

THICKNESS OF SHEET PILE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW DBLG. OF FLAT PLATE KEEL *10' 0" x .62* *at forward end of Bridge*
Sheerstrakes *10' 0" x .62* *at aft end of Bridge*
POOP SIDES *.38* *.32* *.30* *.34* *single* *2 1/2* *3/4* *3* *double* *5/8* *2 1/4* *4 1/4* *full*
SHORT BRIDGE SIDES *.38* *.32* *.30* *.34* *"* *2 1/2* *3/4* *3* *"* *3/4* *2 3/8* *5* *full*
FORECASTLE SIDES *.38* *.32* *.30* *.34* *"* *2 1/2* *3/4* *3* *"* *3/4* *2 3/8* *5* *"*

RIVETING.

EDGES. Ordinary or Joggled? *Joggled*

BUTTS. Rivets. Straps. If Lapped.

Upper Deck Stringer Plate *Butts, III riveted for whole over 4" length amidship.*
Second Deck Stringer Plate *Butts, riveted for length amidship.*

FRAMES extend in one length from Centre & Margin DBM to Decks. *State if ordinary or joggled ordinary*
REVERSED FRAMES on floors and frames extend from Bulkhead and single angle frames. *State if ordinary or joggled ordinary*

MASTS, SPARS, &c.

LOWER MASTS. Fore *steel* *76' 6* *16 x .38* *18 x .38* *18 x .30* *4 x 30* *two* *four* *4 x 5 x 1/2* *single* *habe*
Main *"* *71' 6* *16 x .38* *18 x .38* *18 x .30* *4 x 30* *two* *four* *4 x 3 x 1/2* *single* *habe*
Mizen *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"*

Bowsprit *Topmasts, Yards and Remainder of Spars pine cargo derricks.*
Rigging, Material and Size, Shrouds *2 x 3 1/2 steel wire* *Stays 1 x 3 1/2 steel wire*
Sails *None supplied* *Suit of* *Sails, and the following spare sails none*

EQUIPMENT No. 16978 LETTER P. ANCHORS. TONNAGE U.D.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.

534 1st Bower *37* *2* *14* *Stockless* *34* *4* *1* *14* *35* *2* *0* *All forged* *Wollens Ing.* *Rotterdam* *23/10-18* *A. B. J.*
536 2nd *37* *0* *0* *"* *33* *15* *0* *0* *35* *2* *0* *Taylor patent* *Wollens Ing.* *Rotterdam* *"* *"* *"*
535 3rd *36* *3* *0* *"* *33* *11* *3* *14* *35* *0* *0* *Stockless* *Wollens Ing.* *Rotterdam* *"* *"* *"*
4th *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"* *"*
Collective weight *111* *1* *14* *"* *101* *0* *0* *"* *"* *"* *"* *"* *"* *"* *"* *"*
561 Stream *11* *0* *0* *2* *3* *14* *12* *17* *2* *0* *9* *1* *0* *Common stock* *Wollens Ing.* *Rotterdam* *24/10-19* *A. B. J.*
562 Kedge *5* *2* *0* *1* *2* *0* *7* *16* *1* *0* *4* *3* *0* *"* *Wollens Ing.* *Rotterdam* *"* *"* *"*

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

1st Bower *As a war emergency measure 210 fathoms of chain cable*
2nd *has been supplied in accordance with the amendments*
3rd *made in the Rules as per Notice No. 1304.*
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. Material. Length and size supplied. Breaking Test of Steel Wire. Length and size per Table 31.

750 *110* *1 1/4* *55 1/2* *77 1/2* *267.0* *18* *370* *1-12* *240* *1 1/4* *Steel* *Con. Ned Groep.* *London* *1/2-19* *A. B. J.* *TOWLINE* *90* *3 1/2* *26* *92* *1 1/2*
757 *90* *1 1/4* *55 1/2* *77 1/2* *165.3* *13* *370* *1-12* *240* *1 1/4* *Steel* *Con. Ned Groep.* *London* *1/2-19* *A. B. J.* *HAWSEWS & WARPS* *2 x 90* *6* *hemp* *2 x 90* *6*
120 *4* *33* *36.0* *3* *75* *4* *Nico Hovs* *Rotterdam* *"* *"* *"* *2 x 90* *5* *"* *2 x 90* *5*

HAWSEWS AND WARPS.

Boats *four* *Steering Gear, Steam* *Yes* *Steering Gear, Hand screw gear* *apt.*
Pumps Number *Downton pump & hand pump to forepeak* *Diameter of Barrel* *5"* *State whether they are in efficient working order* *Yes*
Windlass is *Iron steam patent* *Capstan* *Special winch fitted on poop deck*
Engine Room Skylights—How constructed? *Steel and angle* *What arrangements for deadlights in bad weather?* *Steel lids*
Coal Bunker Openings—How constructed? *Steel and angle* *How are lids secured?* *Battens* *Height above deck?* *18" above Bridge deck*
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. *3 scuppers forward, 4 aft; 4 x 36 x 19 forward, 4 x 36 x 19 aft.*
Ceiling in Holds, thickness and material. *2 1/2" pine* *Cargo Battens, thickness and material* *2" pine*
Cargo Hatchways—How formed? *Steel and angle* *Hatches, if strong and efficient?* *3"*
State size No. 1 Hatch (Forward) *25' 5 1/2 x 16' 0"* *No. 2 Hatch* *15' 5 1/2 x 16' 0"* *No. 3 Hatch* *15' 5 1/2 x 16' 0"* *No. 4 Hatch* *23' 6 x 16' 0"*
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch *4 web plates in each hatchway* *No. of Breasthooks* *Six* *No. of Crutches* *dup floors aft.*
Bulwarks, height above deck and description *steel 4' 0"* *Main Rail, material and size* *6 1/2 x 3*
The foregoing is a correct description *WILTON'S ENGINEERING & SLIPWAY CO.* *Surveyor's Signature* *P. T. O.*
Builder's Signature (three only) *Wilton's Engineering & Slipway Co.* *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)
London N. 27/11-1917; 21/12, 10/18; 8/11-1918

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed, overlapped and caulked.*
Is the riveted work properly closed? *Yes.*
Are the liners between the frames and plates solid single pieces? *Yes, where no joggle.* *Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other?* *Yes.* *Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces?* *Yes.* *Do any rivets break into or through the seams or butts of the plating?* *Yes, a few.*
Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes, satisfactory.*
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? *Yes.* *State results of tests* *good.*
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Yes.* *State results of tests* *good.*

General Remarks (State quality of workmanship, &c.)
The Workmanship was found good, and the vessel has been built in accordance with the approved plans, Secretary's letters referred to above and in general conformity with the Society's Rules.
The vessel has been placed in dry dock, bottom and under cleaned, examined, found in good condition and renovated.
The masts fitted in the vessel have been previously used in the sailing ship "Jules Henry" No. 279 in the 1913-14 Register Book. They have been scaled, made free from oxidation, examined and found in good condition and scantlings ascertained as detailed in the report.

P. T. O.

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 *£ 48.00* *Fees applied for,* *2-4* *1919*
Special Survey Fee *£ 850.00* *Received by me,* *11-1* *1919*
Travelling Expenses, if any *£ 13.00* *11-1* *1919*

State whether the Vessel has been built under Special Survey *Yes.*
I am of opinion this Vessel should be Classed *+ 100 A 1*
With, or without Freeboard, as condition of Class *without.*

Committee's Minute *TUE. MAY. 13. 1919*
Character assigned *100 A 1* *subject* *7/15/19* *see Rot. 002479*

Wilton's Engineering & Slipway Co. *+ L. M. O. 3:19*

E.C.

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