

Form No. 13

WEB FRAMES.

WEB FRAMES, In Fore Body, No. and spacing

WEB FRAMES, In E. & B. Space, No. and spacing

WEB FRAMES, In After Body, No. and spacing

BRACKET PLATES to Stringers between

BULKHEADS.

W.T. BULKHEADS

" COLLISION "

PARTITION "

LONGITUDINAL "

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

Are the Staircase Valves and Watertight Doors in efficient working order?

PLATING.

STRAKES.

FLAT PLATE KEEL

GARBOARD OF A STRAKE

State actual thickness in way of Double Bottom.

THICKNESS OF SHEET PILE

CLEAR OF LONG BRIDGE

DO. OF STRAKE BELOW

DECK OF Flat Plate Keel

" Sheerstrakes

Length and thickness.

POOP SIDING

SHORT BRIDGE SIDES

FORECASTLE SIDES

FORGINGS or CASTINGS.

KEEL, Max. depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

for Propeller

RUDDER-A&D Table 22. Speed

Main-Piece, diameter at head

" " at heel

RUDDER, how constructed

Thickness of Plates or Single Plate

Can the Rudder be unshipped afloat?

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.

Steel Plates: - Connect Iron L. South Dredging S.I.C.

Steel Angles: - Connect Iron C. Railway S.I.C. Large Fleet.

Iron Plates: - South Dredging

Has the Steel been tested as required by the Rules?

RIVETING.

EDGES.

Ordinary or jogged?

BUTTS.

Double or Triple and for what length.

RIVETS.

Diam. Spacing in. or fr. Length.

STRAPS.

Thickness in. or fr. Length.

IF LAPPED.

Length in. or fr. Length.

Upper Deck

Stringer Plate

Second Deck

Stringer Plate

FRAMES extend in one length from

REVERSED FRAMES on floors and frames extend from

MASTS, SPARS, &c.

LOWER MASTS.

Fore

Main

Mizen

Bowspit

Topmasts, Yards and Remainder of Spars

Rigging, Material and Size, Shrouds

Sails.

No. and the following spare sails

Mechanical Tests by J. H. Kelson 16.12.13

FRIDAY SEP-4-1914

EQUIPMENT No. 16314 LETTER 9

ANCHORS.

TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS

CHAIN CABLES.

HAWSERS AND WARPS.

Boats. Two Lifeboats 21'6" One Dinghy 16'0"

Pumps, Number One 4 1/2" Hand Pump with 2 1/2" and one 5" Hand Pump to pump from the bilge

Windlass is Erection Walker & Thompson's

Engine Room Skylights. How constructed? On steel

Coal Bunker Openings. How constructed? On steel

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 7 openings 24" dia. 1 opening 18" dia. 1 opening 12" dia.

Ceiling in Holds, thickness and material Cedar over 1/2" plating

Cargo Hatchways. How formed? On steel. 4 hatchways

State size No. 1 Hatch (Forward) 27'2" x 25'0" No. 2 Hatch 39'2" x 25'0" No. 3 Hatch 27'5" x 24'0" No. 4 Hatch 29'4" x 24'0" x 21'0"

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 4 Web to No. 1 & 2 Hatchways 2 Web to No. 3 & 4 Hatchways

No. of Breasthooks 4 and 2 No. of Crutches 2 and 2

Bulwarks, height above deck and description 48" 2nd Deck

The foregoing is a correct description FOR S. P. AUSTIN & SON, LIMITED

Builder's Signature (three only) S. P. Austin & Son, Limited

Surveyor's Signature J. H. Kelson

Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

Workmanship. Are the butts of plating planed or otherwise fitted? Planed and overlapped

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 facing surfaces? Yes

Are the rivet holes well and sufficiently countersunk in the plate and punched

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 vessel has been built in accordance with the approved plans. The Secretary's letters dated 15.12.13 and 16.12.13 are in accordance with the Rules for the class contemplated.

The materials and workmanship are good.

The approved plans (4 in No.) are 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 £ 4.0.0

Special Survey Fee £ 70.18.6

Travelling Expenses, if any £

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed 100 A.1. 1st Class L.A. & C.

With or without Freeboard, as condition of Class With

Committee's Minute

Character assigned

TUE. SEP-8-1914

Lloyd's A.D.C.

J. H. Kelson

Surveyor to Lloyd's Register of British and Foreign Shipping.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 98.5 ft., Bridge 53.0 ft., Forecastle 28.0 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 as it should appear in the Register Book) ONE DECK STEEL

Official No. _____; Signal Letters _____ State if Machinery is fitted aft NO

How are the surfaces preserved from oxidation? Inside PORTLAND CEMENT AND PAINT Outside PAINT

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>68.5</u>	<u>128</u>	Fore peak tank,	-	<u>101</u>
Double bottom, under Engines and Boilers,	<u>39.16</u>	<u>103</u>	After peak tank,	-	<u>195</u>
Double bottom, if under Engines only,	-	-	Deep tank, aft,	-	-
Double bottom, if under Boilers only,	-	-	Deep tank, forward,	-	-
Double bottom, forward,	<u>105.75</u>	<u>249</u>	Other tanks, if fitted,	-	-
	Total capacity of double bottom	<u>480</u>	(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. 5120

Date 20-10-13.

No. 272 in builder's yard.

DATES OF SURVEYS held while building

1913 Oct 3. 21. 23. 25. 28. Nov. 4. 5. 11. 13. 17. 20. Dec 4. 8. 11. 16. 18. Jan 13. 15. 17. 20. 27. 29. Feb 3. 5. 9. 10. 16. 18. 21. 24. 26. Mar. 3. 5. 10. 14. 17. 20. 25. 27. 30. Apr. 1. 3. 6. 8. 16. 17. 22. May. 21. 26. Jun. 29. Jul. 1. 3. 6. 8. 9. 13. 15. 16. 17. 21. 22. 28. 30. Aug. 1. 4. 6. 10. 11. 14. 18. 21. 22. 25. 28. Sep. 2.

Total No. of Visits 75

Surveyor's Signature L. S. [Signature]

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