

WEB FRAMES.

WEB-FRAMES, In Fore Body, No. and spacing

" " " brdth. & thickness

" " " 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.....

Inches in Ship.

Inches in Ship.

Inches per Rule, Or as Ap.

Inches per Rule, Or as Ap.

FORGINGS or CASTINGS.

Inches in Ship.

Inches per Rule, Or as Approved.

KEEL, Bar, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.....

" " " for Propeller

RUDDER-Axle Table 22. Speed Under 10 knots

" " " Main-Piece, diameter at head

" " " " at heel.....

BULKHEADS.

Number.

Thickness.

STIFFENERS.

Single or Double Frames.

Height up, state deck.

Vessel.

Per Rule.

Inches.

Horizontal Size. (Spacing)

Vertical Size. (Spacing)

Inches.

Inches.

Inches.

Inches.

W.T.BULKHEADS

5

20-26

4

26-24

3

2

1

30-26

Pls 5x3x36 24

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

Pls 5x3x36 24

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

" COLLISION "

PARTITION "

LONGITUDINAL "

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

Are the Sluice Valves and Watertight Doors in efficient working order? ✓

PLATING.

STRAKES.

AS IN SHIP.

PER RULE OR AS APPROVED.

AMIDSHIP.

FORWARD.

AFT.

AMIDSHIP.

Breadth.

Thickness.

Thickness.

Thickness.

Breadth.

Thickness.

Inches.

Inches.

Inches.

Inches.

Inches.

Inches.

FLAT PLATE KEEL.....

GARBOARD or A Strake

B

C

D

E

F

G

H

J

K

L

M

N

O

P

Q

R

S

T

U

V

W

40

52

44

44

40

52

36

36

40

48

40

48

Pls 5x3x36 24

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

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Pls 5x3x36 24

4x2x36 30

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4x2x36 30

4x2x36 30

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4x2x36 30

4x2x36 30

EDGES.

Ordinary or Joggled?

Single or Double.

Breadth of Lap.

RIVETS.

Double or Treble and for what Length.

RIVETS.

Straps.

IF LAPPED.

Inches.

Diam.

Spacing or to cr.

Inches.

Inches.

Thickness.

Breadth.

For what Length.

Inches.

Diam.

Spacing or to cr.

Inches.

Inches.

Thickness.

Breadth.

For what Length.

Flat Plate Keel.....

Garboard or A Strake

B

C

D

E

F

G

H

J

K

L

M

N

O

P

Q

R

S

T

U

V

W

40

52

44

44

40

52

36

36

40

48

40

48

Pls 5x3x36 24

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

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Pls 5x3x36 24

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4x2x36 30

THICKNESS OF SHEERSTRAKE

CLEAR OF LONG BRIDGE

DO. OF STRAKE BELOW

DBLG. of Flat Plate Keel

" Sheerstrakes

Length and thickness.

POOP SIDES.....

SHORT BRIDGE SIDES...

FORECASTLE SIDES.....

40

52

44

44

40

52

36

36

40

48

40

48

Pls 5x3x36 24

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

4x2x36 30

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4x2x36 30

Pls 5x3x36 24

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4x2x36 30

Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of stanch.

Upper Deck Stringer Plate

Butts, dbl. riveted for full length amidship.

Straps, single, double or overlapped for full length amidship.

Second Deck Stringer Plate

Butts, riveted for full length amidship.

Straps, single or overlapped for full length amidship.

Butts of Side Stringers ✓ riveted.

Tie Plates ✓ riveted.

Inner Bottom Plating, riveting of Edges ✓ Butts ✓

Centre Girder Butts, dbl. riveted Keelson Butts, ✓ riveted.

Frames, riveted through Plates with 7/8 x 3/4 in. Rivets, about 6 in apart.

Rivets, state whether Iron or Steel Iron

FRAMES extend in one length from Centre to sides and bottom to funnel State if ordinary or joggled ordinary

REVERSED FRAMES on floors and frames extend from Centre to sides State if ordinary or joggled ordinary

MASTS, SPARS, &c.

Material.

Total Length.

DIAMETER AND THICKNESS.

ANGLER.

RIVETING.

At Partners.

Heel.

Hounds.

Head.

No. of Plates in Round.

Number.

Size.

Seams.

Butts.

LOWER MASTS.....

Fore

Main

Mizen.....

Bowsprit

Topmasts, Yards and Remainder of Spars

Rigging, Material and Size, Shrouds

Sails.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

Suit of

Sails, and the following spare sails

✓

✓

EQUIPMENT No. 10319										LETTER										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.																							
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.																									
16440	1st Bower	21	1	14	21	1	14	19	17	2	0	21	1	0	Britannia (C.S.H.)	Ryder & Co.	Casby, North, 7/4/14, S. Hall																						
16442	2nd "	19	0	6	"	"	"	"	"	"	"	17	0	0	"	"	"																						
	3rd "																																						
	4th "																																						
	Collective weight	40	1	20								38	1	0																									
16459	Stream	6	0	4	1	2	20	8	5	0	0	5	3	0	Ordinary	Ryder & Co.	Casby, North, 8/4/14, S. Hall																						
16521	Kedge	2	3	20	10	3	0	5	7	2	0						10/4/14																						

CHAIN CABLES.										HAWSEWS AND WARPS.													
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 Towline.		Length and Size per Table 31.	
		Fathoms.	Inches.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Fathoms.	Inches.					Fathoms.	Inches.	Tons.	Fathoms.	Inches.	
14743	210 1 3/8	34	51	204-0-6	203-0-18	210	1 3/8	17 1/2	17 1/2	1 3/8	17 1/2	Ryder & Co.	Ryder & Co.	Casby, North, 8/4/14, S. Hall				90	3	18	90	3	18

Boats *Sus & Ford*. Steering Gear, Steam ✓ Steering Gear, Hand *Douglas*.

Pumps, Number *4*. Diameter of Barrel *4 1/2* ✓ State whether they are in efficient working order *Yes*.

Windlass is *Gunnell & Brown's hand & screw*. Capstan ✓

Engine Room Skylights.—How constructed? *Slut plate & glass*. What arrangements for deadlights in bad weather? *Best flap & bull's eye*.

Coal Bunker Openings.—How constructed? *Plate & glass*. How are lids secured? *Galvanic Hasp & padlock*. Height above deck? *17' above Slut Pl.*

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. *One rail*.

Ceiling in Holds, thickness and material ✓ Cargo Battens, thickness and material ✓

Cargo Hatchways.—How formed? *Scattered*. Hatches, If strong and efficient? *Yes*.

State size No. 1 Hatch (Forward) ✓ No. 2 Hatch ✓ No. 3 Hatch ✓ No. 4 Hatch ✓

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch ✓

No. of Breasthooks ✓ No. of Crutches ✓

Bulwarks, height above deck and description. Main Rail, material and size ✓
The foregoing is a correct description. Surveyor's Signature *B.C. Laws*
Builder's Signature (there only) *A.O. Crofts* Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)
M 23/5/13, 29/8/13, 6/10/13, 1/11/14, 6/2/14, 10/5/14, E. 2/11/13.

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

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* 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? *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* State results of tests *Satisfactory*.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Yes* State results of tests *Satisfactory*.

General Remarks (State quality of workmanship, &c.) *This vessel has been built in accordance with the approved Plans enclosed, the Secretary's letters, & generally in conformity with the Rules of the Society, and the materials & workmanship throughout unobjectionable.*

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 £ 3 : 0 : 0 Fees applied for, *6/6/1914*
Special Survey Fee.... £ 35 : 5 : 0 Received by me.
Travelling Expenses, if any £ 3 : 1 : 1. *30.7.14*

State whether the Vessel has been built under Special Survey *Yes*

I am of opinion this Vessel should be Classed *A1 "Crane Range for Harbour Service"* *B.C. Laws*
With, or without Freeboard, as condition of Class *without* Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *FRI JAN 9 1915*
Character assigned *AT*
Anchor barge for Harbour Service + Lmb 1.15
Lloyd's Reg. P. Fri Jan 9 1915
TUE 19 AUG. 1919

RE

Date of

No. in
Reg. Book.

47

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ 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 adverse F
should appear in the Register Book) 186 (std. w.s.)
Official No. ; Signal Letters
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. Feed tank on floor

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft, <input checked="" type="checkbox"/>				Fore peak tank, <input checked="" type="checkbox"/>			
Double bottom, under Engines and Boilers, <input checked="" type="checkbox"/>				After peak tank, <input checked="" type="checkbox"/>			
Double bottom, if under Engines only, <input checked="" type="checkbox"/>				Deep tank, aft, <input checked="" type="checkbox"/>			
Double bottom, if under Boilers only, <input checked="" type="checkbox"/>				Deep tank, forward, <input checked="" type="checkbox"/>			
Double bottom, forward, <input checked="" type="checkbox"/>				Other tanks, if fitted, <input checked="" type="checkbox"/>			
Total capacity of double bottom				(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. ☒

Order for Special Survey No. 2032

Date 1/10/13

No. 158 in builder's yard.

DATES of Surveys held while building

1913:- Sep. 19. 23. 24. 26 Oct. 8. 9. 14. 20. 21. 23. Nov. 3. 10. 11. 12. 18. 21. 26. 27. Dec. 15. 16. 18. 23. 30. 1914:- Jan. 7. 8. 12. 13. 15. 20. 22. 23. Feb. 6. 9. 11. 12. 18. 19. 24. 27. Mar. 3. 10. 20. 24. 27. 29. 30. 31. Apr. 6. 7. 8. 9. 14. 17. 21. 22. 23. 29. May 2. 5. 6. 11. mm

Total No. of Visits 6

Surveyor's Signature B. Claws.

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