

With or Without

STEEL STEAMER.

Disconnected Erections.

State of Report is also sent on the Machinery of the Vessel.

yes.

Date of completion of report 22nd Dec 1917 Port of Glasgow
Survey held at Glasgow Date, First Survey 31st May 1915 Last Survey 20th Dec 1917

On the Steel Screw Steamer "MAIZAR" Rig Schooner

TONNAGE under 6834.62

CLASS 100 A.1

FEET.

Master

Year of appointment (1) As Master in service of owner of present vessel—1917
(2) As Master of this vessel—1917

Do. between Tonnage Dk. and 3rd and 4th Dk.

Breadth (greatest moulded) 57.75

Total under Upper Dk. 102.10

Depth, at middle of length from top of keel to top of upper deck beams at side 34.91

Do. of Poop 124.04

Transverse Number 22.66

Do. of R.Q.Dk. 26.15

Do. of Forecastle 169.75

Length on deck from fore part of stem to after part of stern post 469.6

Do. of Houses on Dk. 36.54

Longitudinal Number 43513

Do. of access of Hatchways

Depth "d," at middle of length (See Secs. 2 & 13) 19.75

Crown of Room 2293.29

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 43.45

Room 266.95

" Long Bridge Deck Beam at side to top of keel 10.95

FOR FEES 2026.34

Destined Voyage

If Surveyed while Building, Afloat, 4 in Dry Dock

fine Room 2333.85

igation Spaces 201.93

r Tonnage 4490.56

TH on Deck 469 7/4 BREADTH—Moulded 57 9 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 32 2 No. of Decks with flat laid 2
er Rule 469 7/4 Do. do. do. do. Second Dk. Beams 21 2 No. of Tiers of Beams 2

Moulded depth, ft. 42 ins. 10 1/2 To Bridge Dk. Round of Upper 14 ins.
Moulded depth, ft. 34 ins. 11 To Upper Dk. Dk. Beam, Actual

Dimensions of Ship per Register, Length 470.0 breadth 58.0 depth 32.1

FRAMING. Inches in Ship Inches in Ship Inches in Ship Inches per Rule Or as Approved. Inches per Rule Or as Approved.

IE, Angles, E Bars amidships 6 1/2 3 1/2 50 6 1/2 3 1/2 50

in peaks FORE 8 x 3 1/2 x 46 BA. AF 7 3 1/2 40 7 3 1/2 40

in way of Double Bottoms at Solid Floors 4 3 1/2 44 4 3 1/2 44

" " " " " " " " " " " "

of Frames from centre to centre amidships 27 1/2 27 1/2

" " " " " " " " " " " "

" " " " " " " " " " " "

length to Collision bulkhead 24 24

in peaks 8 3 1/2 50 8 3 1/2 50

in way of Double Bottoms at Solid Floors 4 3 1/2 44 4 3 1/2 44

" " " " " " " " " " " "

at intermdt. Bkts. 11 11

ING, depth of girder 11 11

RS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships 47 58 47 58

in way of Engine and Boiler Spaces 5 5 62 5 5 62

thickness at the ends of vessel 5 5 64 5 5 64

depth at 1/2 the half breadth, as per Rule 5 5 64 5 5 64

height extended at the Bilges 5 5 62 5 5 62

RS in Cell. Double Bottoms 44 44

state if flanged (top & bottom) 27 1/2 27 1/2

Spacing of Solid floors 47 58 47 58

RE GIRDER, in Dbl. bottom, dpth. & thcknss. 5 5 62 5 5 62

" Angles, Top Single 5 5 62 5 5 62

" " Bottom 5 5 62 5 5 62

" " to Floors 5 5 64 5 5 64

Bracket at intermdt. frng. with & thcknss. TWO 42 TWO 42

GIRDERS, number on each side & thickness TWO 42 TWO 42

state if flanged (top and bottom) 3 1/2 3 1/2 46 3 1/2 3 1/2 46

" Angles (top and bottom) 3 3 44 3 3 44

" " to Floors 45 1/2 52 45 1/2 52

IN PLATE, depth (exclusive of flange) and thickness 4 4 52 4 4 52

" Angle to Outside Plating 5 3 1/2 46 5 3 1/2 46

" " Floors 5 3 1/2 46 5 3 1/2 46

Bracket at intermdt. frng. with & thcknss. BASE 6 1/4 6 1/4

Height of Outside Brackets above at bilge 63 54 63 54

BOTTOM PLATING, breadth and thickness of Middle Line Strake E 52 B 58 E 52 B 58

" " in Engine and Boiler space 42 42

Remainder in Holds 42 42

S. Upper Deck, Single Angle, Bulb 8 3 46 8 3 46

Angle, Plate, Too Bulb, or Channel 8 3 46 8 3 46

In way of Long Bridge 27 1/2 27 1/2

Spacing 9 1/2 3 1/2 52 9 1/2 3 1/2 52

S. Second Deck, Single Angle, Bulb 9 1/2 3 1/2 52 9 1/2 3 1/2 52

Angle, Plate, Too Bulb, or Channel 27 1/2 27 1/2

Spacing 12 x 4 x 4 60 12 x 4 x 4 60

S. Third and Fourth Deck, Single Angle, Bulb 55 x 54 55 x 54

Angle, Plate, Too Bulb, or Channel 8 1/2 3 1/2 50 8 1/2 3 1/2 50

In way of Long Bridge 55 x 48 55 x 48

Spacing 8 3 42 8 3 42

S. Poop Deck, Single Angle, Bulb 27 1/2 27 1/2

Angle, Plate, Too Bulb, or Channel 10 3 1/2 56 10 3 1/2 56

In way of Long Bridge 55 x 48 55 x 48

Spacing 27 1/2 27 1/2

S. Bridge Deck, Single Angle, Bulb 10 3 1/2 56 10 3 1/2 56

Angle, Plate, Too Bulb, or Channel 55 x 48 55 x 48

In way of Long Bridge 55 x 48 55 x 48

Spacing 55 x 48 55 x 48

BEAMS, Forecastle Deck, Angle, Bulb 10 3 1/2 56 10 3 1/2 56

Angle, Plate, Too Bulb, or Channel 55 x 48 55 x 48

In way of Long Bridge 55 x 48 55 x 48

Spacing 55 x 48 55 x 48

PILLARS. Inches in Ship Inches in Ship Inches in Ship Inches per Rule Or as Approved. Inches per Rule Or as Approved.

PILLARS In 'tween Deck, size and spacing 2 rows of wide spaced pillars & girders as per plan

" " Hold " " " " " "

" " Quarter 'tween Dks., " " " " " "

" " in Hold " " " " " "

KEELSONS & STRINGERS. Inches in Ship Inches in Ship Inches in Ship Inches per Rule Or as Approved. Inches per Rule Or as Approved.

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate

" Rider Plate 2 rows of wide spaced pillars & girders as per plan

" Flat Plate Keel Angles 2 rows of wide spaced pillars & girders as per plan

" Horizontal Plates on Floors 2 rows of wide spaced pillars & girders as per plan

" Angles or Bulb Angles 2 rows of wide spaced pillars & girders as per plan

SIDE KEELSONS, Number 2 rows of wide spaced pillars & girders as per plan

" Angles or Bulb Angles 2 rows of wide spaced pillars & girders as per plan

" Plate above floors, for length 2 rows of wide spaced pillars & girders as per plan

" Intercoastal Plate, for length 2 rows of wide spaced pillars & girders as per plan

" Attached to outside Plating with Angle 2 rows of wide spaced pillars & girders as per plan

BILGE KEELSON, Angles 2 rows of wide spaced pillars & girders as per plan

" Intercoastal Plate for length 2 rows of wide spaced pillars & girders as per plan

" Attached to outside Plating with Angle 2 rows of wide spaced pillars & girders as per plan

SIDE STRINGERS, Number TWO TWO

" " Angle 7 3 1/2 52 7 3 1/2 52

" Intercoastal Plate, for full length 46 46

" Attached to outside plating with Angle 3 1/2 3 1/2 46 3 1/2 3 1/2 46

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) 2 x 48 x 74 2 x 48 x 74

" " " " (br'dth & thickness) 2 x 48 x 50 2 x 48 x 50

" " " " (in way of Bridge) 6 x 6 74 6 x 6 74

" " " " Angle (clear of Bridge) 6 x 6 74 6 x 6 74

" " " " Tie Plate at sides of Hatchways 50 50

" Deck, * Iron or Steel, for full lng. 50 50

" " Thickness (clear of Bridge) 40 40

" " " " (in way of Bridge) 50 50

" " " " Wood Deck, Material & thickness 50 50

Second Deck Stringer Plate, br'dth & thickness 3 1/2 x 3 1/2 50 3 1/2 x 3 1/2 50

" Angles on ditto, No. TWO 40 x 36 40 x 36

" Tie Plates outside Hatchways 44 44

" Deck, * Iron or Steel, for full lng. 44 44

" " " " Wood Deck, Material & thickness 44 44

Third Deck Stringer Plate, br'dth & thickness 44 44

" Angles on ditto, No. TWO 3 1/2 x 3 1/2 50 3 1/2 x 3 1/2 50

" Tie Plates outside Hatchways 34 34

" Deck, * Material and thickness steel 34 34

Fourth and Fifth Deck Stringer Plate, br'dth & thickness 48 38 48 38

" Angles on ditto, No. 3 1/2 x 3 1/2 38 3 1/2 x 3 1/2 38

" Tie Plates outside Hatchways 25 25

" Deck, Material & thickness 5 x 3 PP 5 x 3 PP

Poop Deck Stringer Plate, breadth & thickness 62 58 62 x 66 58

" Angle on ditto 5 x 5 64 5 x 5 64

" Tie Plate steel deck 44 44

" Deck, Material and thickness 50 x 44 50 x 44

Bridge Deck Stringer Plate, br'dth & thickness 48 38 48 x 38

" Angle on ditto 3 1/2 x 3 1/2 38 3 1/2 x 3 1/2 38

" Tie Plate steel deck 25 25

" Deck, Material and thickness 5 x 3 PP 5 x 3 PP

Forecastle Deck Stringer Plate, br'dth & thickness 48 38 48 x 38

" Angle on ditto 3 1/2 x 3 1/2 38 3 1/2 x 3 1/2 38

" Tie Plate steel deck 25 25

" Deck, Material and thickness 5 x 3 PP 5 x 3 PP

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

WEB FRAMES.

REMARKS—(continued).

FRAMES, In Fore Body, N

No of Side Strin

FRAMES, In E. &

FRAMES, In A

No. of S

Size of Pa

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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop **46.5** ft., R.Q.D. ft., Bridge **124.37** ft., Forecastle **43** ft. (in feet and tenths). When the Poop is joined to the R.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 should appear in the Register Book) **2 Decks (steel) 3rd deck (steel in N^o 1 Hold)**
Official No. : Signal Letters State if Machinery is fitted aft
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.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	158	579	Fore peak tank,		79
Double bottom, under Engines and Boilers,			After peak tank,		84
Double bottom, if under Engines only,	30	137	Deep tank, aft,	34	216
Double bottom, if under Boilers only,	48	221	Deep tank, forward,		
Double bottom, forward,	177	626	Other tanks, if fitted,	*	
Total capacity of double bottom		1563	(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 **4941**

Date **24.3.15**

No. **369** in builder's yard

DATES of Surveys held while building

1915 May. 31, July. 2, Aug. 14, 1916 Jan. 24, Feb. 4, 21, Mar. 3, 24, 31, Apr. 3, 11, May. 3, 10, 17, 23, June. 14, 19, July. 5, 24, Aug. 1, 13, 28, Oct. 16, 19, 27, Nov. 2, 4, 13, 20, 30, Dec. 6, 12, 22, 28, 1917 Jan. 8, 9, 18, 23, Feb. 2, 5, 8, 15, 21, 28, Mar. 4, 8, 12, 13, 22, Sep. 26, Nov. 19, 13, 20, 24, Dec. 3, 5, 6, 12, 20, 21.

Surveyor's Signature

Hugh Miller Henry

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Total No. of Visits **64**

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