

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office TUE DEC. 7 1920

Date of completion of report
Survey held at 5th July 1920

State of Report is also sent on the Machinery of the Vessel
6/12/20 Port of Hull
Date, First Survey 17.3.20 Last Survey 29-11-1920

No. 32318
Rig Schooner 3 masts

On the (State if Single, Twin or Triple Screw)
TONNAGE under
Tonnage Deck... 320.95
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop 66.84
Do. of R.Q.Dk. 12.56
Do. of Bridge House 12.66
Do. of Forecastle 7.27
Do. of Houses on Dk. 18.72
Do. of excess of Hatchways 20.03
Do. above Crown of Engine Room... 466.03
Gross Tonnage 30.73
Less Crew Space 20.03
Less above Crown of Engine Room... 415.27
TONNAGE FOR FEES... 209.41
Less Engine Room 34.24
Less Navigation Spaces 191.65

CLASS 100 A.I.
Breadth (greatest moulded) 25.00
Depth, at middle of length from top of keel to top of upper deck beams at side 12.00
Transverse Number 37.00
Length on deck from fore part of stem to after part of stern post 152.00
Longitudinal Number 5624
Depth "d," at middle of length (See Secs. 2 & 13) 11.02
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.66
" " Long Bridge Deck 9.80
" " Beam at side to top of keel

Master
Year of appointment
Built at Selby
When built 1920 Launched 20.7.20
By whom built Cochrane & Sons Ltd
Owners The Northwick Carrying Co. Ltd
Managers
Residence Liverpool
Port belonging to Liverpool

Register Tonnage 191.65
Destined Voyage Coasting
If Surveyed while Building Afloat, or in Dry Dock Yes
LENGTH on Deck as per Rule 152 0
BREADTH Moulded 25 0
DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 12 0
Do. Second Dk. Beams 0
Moulded depth, ft. 12 ins. 0
To Bridge Dk. Round of Upper Dk. Beam, Actual 64 ins.
To Upper Dk. Dk. Beam, Actual

FRAMING.				PILLARS.			
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule or as Approved.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule or as Approved.
FRAME, Angles, or Bars amidships				PILLARS In 'tween Deck, size and spacing			
Do. in peaks	5 1/2	3	35 1/2	" " Hold	" "	" "	" "
Do. in way of Double Bottoms at Solid Floors	6	3	35 1/2	" " Quarter 'tween Dks.,	" "	" "	" "
" " at intermdt. Bkts.	2 1/2		2 1/2	" " in Hold	" "	" "	" "
Spacing of Frames from centre to centre amidships				KEELSONS & STRINGERS.			
" " length to Collision bulkhead				CENTRE LINE KEELSON, Vertical Plates above			
" " in peaks	2 1/2	2 1/2	35 1/2	Floors, Through Plate, or Intercostal Plate			
REVERSED FRAME, Angles	5	5	37 1/2	Rider Plate			
Do. in way of Double Bottoms at Solid Floors	5	5	37 1/2	Flat Plate Keel Angles			
ENGINE SPACE at intermdt. Bkts.	3 1/2	3 1/2	43 1/2	Horizontal Plates on Floors			
BOILER SPACE	3 1/2	3 1/2	43 1/2	Angles or Bulb Angles			
FRAMING, depth of girder	18	35	18	SIDE KEELSONS, Number			
FLOORS, depth and thickness of Floor Plate	E. 40	8	47	Angles or Bulb Angles			
at mid-line for 1/2 length amidships	E. 40	8	47	Plate above floors, for			
" in way of Engine and Boiler Spaces	35		35	Intercostal Plate, for			
thickness at the ends of vessel	35		35	Attached to outside Plating with Angle			
depth at 1/2 the half breadth, as per Rule	35		35	BILGE KEELSON, Angle			
height extended at the Bilges	35		35	Intercostal Plate for			
FLOORS in Cell. Double Bottoms				Attached to outside Plating with Angle			
state if flanged (top & bottom)				SIDE STRINGERS, Number			
Spacing of Solid floors				Angle			
CENTRE GIRDER, in Dbl. bottom, dpth, & thcknss.				Intercostal Plate, for			
" Angles, Top				Attached to outside plating with Angle			
" " Bottom				Upper Deck Stringer Plate, br'dth & thickness			
" " to Floors				AT BREAK (clear of Bridge)			
Brackets at intermdt. frmg., wdth & thcknss				" " br'dth & thickness			
SIDE GIRDERS, number on each side & thickness				" " (in way of Bridge)			
state if flanged (top and bottom)				" " Angle (clear of Bridge)			
Angles (top and bottom)				" " Tie Plate at sides of Hatchways			
" to Floors				Deck * Iron or Steel, for			
Brackets at intermdt. frmg., wdth & thcknss				FULL lng.			
Height of Outside Brackets above at bilge				Thickness (clear of Bridge)			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				" " (in way of Bridge)			
in Engine and Boiler space				Wood Deck. Material & thickness			
Remainder in Holds				Second Deck Stringer Plate, br'dth & thickness			
BEAMS, Upper Deck, Single Angle, Bulb	5	3	30 1/2	Angles on ditto, No.			
Angle, Plate, Tee Bulb, or Channel	4	2 1/2	28 1/2	Tie Plates outside Hatchways			
In way of Long Bridge	2 1/2		2 1/2	Deck * Iron or Steel, for			
Spacing	2 1/2		2 1/2	FULL lng.			
BEAMS, Second Deck, Single Angle, Bulb				Thickness (clear of Bridge)			
Angle, Plate, Tee Bulb, or Channel				" " (in way of Bridge)			
Spacing				Wood Deck. Material & thickness			
BEAMS, Third and Fourth Deck, Single Angle,				Third Deck Stringer Plate, br'dth & thickness			
Bulb Angle, Plate, Tee Bulb, or Channel				Angles on ditto, No.			
Angles on upper edge				Tie Plates, outside Hatchways			
Spacing				Deck * Material and thickness			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,				Fourth and Fifth Deck Stringer Plate, br'dth & thickness			
Tee Bulb, or Channel				Angles on ditto, No.			
Angles on upper edge				Tie Plates outside Hatchways			
Spacing				Deck. Material & thickness			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,	5	3	37 1/2	Poop Deck Stringer Plate, breadth & thickness			
Tee Bulb, or Channel				Angle on ditto			
Angles on upper edge				Tie Plates			
Spacing				Deck. Material and thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle,	5 1/2	3	37 1/2	Bridge Deck Stringer Plate, br'dth & thickness			
Plate, Tee Bulb, or Channel				Angle on ditto			
Angles on upper edge				Tie Plates			
Spacing				Deck. Material and thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle,	5 1/2	3	37 1/2	Forecastle Deck Stringer Plate, br'dth & thcknss			
Plate, Tee Bulb, or Channel				Angle on ditto			
Angles on upper edge				Tie Plates			
Spacing				Deck. Material and thickness			

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 86.0 ft., Bridge 9.0 ft., Forecastle 25.0 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 should appear in the Register Book) 1 D⁵ 57L ✓

Official No. ; Signal Letters

State if Machinery is fitted aft

How are the surfaces preserved from oxidation? Inside

Cement + Paint

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,			Fore peak tank,		48
Double bottom, under Engines and Boilers,			After peak tank,		21
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	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

Yes ✓

Order for Special Survey No.

Date

No.

in builder's yard.

Dates of Surveys
held while building

1920:—Mar 17. Apr 14. 31. 22. 27. May 3. 19. 25. Jun 3. 14. 22. 29. Jul. 5. 13. 19. 20. 29. Aug 18. 24. Sep 7. 13. 28. Oct 8. 28. Nov 23. 24. 26. 29

Total No. of Visits

30

Surveyor's Signature

Matthew Blackwood

© 2020

Lloyd's Register Foundation