

Awning or Shelter Deck,
or Pt. Awning Deck.

STEEL STEAMER.

No. 40371

WEL. S. 22 1920

Port of Glasgow Date of completion of Report 14th Sept. 1920 Received at London Office
Survey held at Paisley Date, First Survey 5.9.19. Last Survey 9th September 1920.
On the (State if Single, Twin, or Triple Screw) Single Screw "LAPWING." Rlg Schooner.
CLASS +100A1 "Shelter Deck." (with Freeboard.) FREET. Master H. J. T. Wilson.

TONNAGE under
Tonnage Deck
Do. between Tonnage Dk. and
3rd, 4th, or Awning Dk. 983.49
Total under Upper Dk. 154.15
Do. of Poop 149.61
Do. of R. or Dk. 23.74
Do. of Bridge House 10.82
Do. of Houses on Deck 84.08
Do. of excess of Hatchways
Do. above Crown of
Engine Room 1448.92
Gross Tonnage 126.49
Less Crew Space
Crown of
Room 84.08
FOR FEES... 1285.15
Room 538.63
ation Space 35.90

Breadth (greatest moulded) 37
Depth, at middle of length from top of keel to top of
beams at side of uppermost Continuous Deck 25
Deduct height of 'tween deck when this does not exceed 8ft. 8.0
Transverse Number 54
Length one deck from fore part of stem to aft part of
sternpost 250
Longitudinal Number 13500
Depth "d" at middle of length. See Secs. 2 & 13 13.92
Proportions, Depths to Length, Uppermost Continuous
Deck at side to top of keel 10.0
Upper Deck at side
to top of keel 14.7

Year of Appointment (1) As Master in service of
owner of present vessel; -191
(2) As Master of this
vessel; -1920
Built at Paisley.
When built 1920 Launched 19th June 1920.
By whom built Bar. W. Macklan & Co. Ltd.
Owners General Siam Nav. Co. Ltd.
Managers
(Where necessary to be entered in Reg. Book)
Residence London
Port belonging to London.

Destined Voyage Bordeaux. Surveyed while Building, Afloat, & in Dry Dock Yes.
No. of Decks with flat laid 2
No. of Tiers of Beams 2
Round up of Uppermost
Dk. Beam, Actual 9 1/4 ins.
Length 250.65 breadth 37.15 depth 14.03 Upper Deck. Moulded depth, ft. 16 ins. 6 To Upper Dk.
Moulded depth, ft. 24 ins. 0 To Awning or Shelter Dk.
Shelter Dk. Moulded depth, ft. 24 ins. 0 To Awning or Shelter Dk.

FRAMING.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.
Angle, <u>E</u> L Bars, amidships		6 1/2	3	40	6 1/2	3	40
peaks	Angles.	5 1/2	3	38	5 1/2	3	38
way of Double Bottoms at Solid Floors		3	3	38	3	3	38
"	at intermdt. Bkts.						
of Frames from centre to centre amidships		23			23		
length to collision bulkhead							
Frames from centre to centre in peaks							
SED FRAME, Angles		3	3	38	3	3	32
way of Double bottoms at Solid Floors							
"	at intermdt. Bkts.						
of depth of girder							
depth and thickness of Floor Plate							
at mid-line for 1/2 length amidships							
way of Engine and Boiler spaces							
thickness at the ends of vessel							
depth at 1/2 the half-bdth. as per Rule							
height extended at the Bilges							
in Cell Double Bottoms		34		38	34		32
state if flanged (top and bottom)							
spacing of Solid		23			23		
GIRDER, in Dbl. bottom, dpth. & thcknss		34		42	34		42
" Angles, Top	Angle	4	4	48	4	4	48
" Bottom	double	4	4	48	4	4	48
" to Floors	Angle	3	3	38	3	3	32
Brackets at intermdt. frmg., width & thcknss							
ORDERS, number and thickness		one		36	one		36
" state if flanged (top & bottom)							
Angles		3	3	38	3	3	32
PLATE, depth (exclusive of flange)		28		36	28		36
and thickness							
Angles to outside plating		3 1/2	3 1/2	36	3 1/2	3 1/2	36
" to floors		3	3	38	3	3	32
Brackets at intermdt. frmg., width & thcknss							
Height of Brackets above at bilge		14			14		
BOTTOM PLATING, breadth and thickness of Middle Line Strake		66		38	66		38
" thickness in Engine and Boiler space							
" Remainder in Holds							
Awning or Shltr Dk. Single Angle,		8 1/2	3	50	8 1/2	3	50
Bulb Angle, Plate, Tee Bulb or Channel							
ing							
Upper Deck, Single Angle, Bulb Angle,		5 1/2	3	40	5 1/2	3	40
Plate, Tee Bulb or Channel							
ing							
Second, Third & Fourth Deck, Single							
le, Bulb Angle, Plate, Tee Bulb or Channel							
ing on upper edge							
ing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,							
Tee Bulb or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,							
Tee Bulb or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle,							
Plate, Tee Bulb or Channel							
" Angles on upper edge							
" Spacing							

PILLARS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.
PILLARS, In 'tween Deck, size and spacing		2 1/2		46	2 1/2	46
" Hold						
" Quarter, 'tween Dks.,						
" in Hold						
KEELSONS AND STRINGERS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" Rider Plate						
" Flat Keel Plate Angles						
" Horizontal Plates on Floors						
" Angles or Bulb Angles						
SIDE KEELSONS, Number						
" Angles or Bulb Angles						
" Plate above floors, for	length					
" Intercoastal Plate, for	length					
" Attached to outside plating with Angle						
BILGE KEELSON, Angles						
" Intercoastal Plate, for	length					
" Attached to outside plating with Angle						
SIDE STRINGERS, Number						
" Angle						
" Intercoastal Plate, for	lng.					
" Attached to outside plating with Angle						
Awning or Shelter Deck Stringer Plates,		5-2		46	5-2	46
breadth and thickness						
" Angle on ditto		4 x 4		48	4 x 4	48
" Tie Plates, fore and aft, outside Hatchways						
" Deck, * <u>Iron</u> Steel, for <u>full</u> lng.						
" Wood Deck, Material & thickness	P.P.	5 x 3		3	5 x 3	3
Upper Deck Stringer Plate, breadth and thickness		42		38	42	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						
" Deck, * <u>Iron</u> Steel, for <u>full</u> lng.						
" Wood Deck, Material & thickness	P.P.	5 x 3		38	5 x 3	38
Second Deck Stringer Plates, br'dth & thckn's						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
" Deck, * Material and thickness						
Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
" Deck, * Material and thickness						
Poop Deck Stringer Plate, breadth & thickness						
" Angles on ditto						
" Tie Plates						
" Deck, * Material and thickness						
Bridge Deck Stringer Plate, br'dth & thickness						
" Angle on ditto						
" Tie Plates						
" Deck, * Material and thickness						
Forecastle Deck Stringer Plate, br'dth & th'kns						
" Angle on ditto						
" Tie Plates						
" Deck, * Material and thickness						

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Lloyd's Register
Foundation

WEB FRAMES. WEB-FRAMES, In Fore Body, No. and spacing. WEB-FRAMES, In E. & B. Space, No. & spacing. WEB-FRAMES, In After Body, No. and spacing. BULKHEADS. W.T. BULKHEADS. COLLISION PARTITION LONGITUDINAL. FORGINGS OR CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER. RUDDER, how constructed. PLATING. STRAKES. RIVETING. BUTTS. FRAMES extend in one length from. REVERSED FRAMES on floors and frames extend from. MASTS, SPARS, &c. LOWER MASTS. TOPMASTS. RIGGING. SAILS.

EQUIPMENT No. 16165. LETTER P. ANCHORS. Number of Certificate. Anchors. Weight, Ex. Stock. Weight of Stock. TEST, PER CERTIFICATE. Description of Anchor. Makers. Where and when tested and Superintendent. CHAIN CABLES. HAWERS AND WARPS. Boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Windlass. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates. Bulwarks. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. The amount of Entry Fee. Special Survey Fee. The vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. FRIMAY 20 1924.

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

Shelter Deck.

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 D. (all) Shelter dk (all-wood)*

Official No. ; Signal Letters

State if Machinery is fitted aft

Machinery 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 *Cellular.*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
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,		
	<i>161</i>	<i>238</i>	(If necessary, furnish further information by sketch.)		
	Total capacity of double bottom	<i>238</i>			

* 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. *5241*

Date *19.12.19.*

No. *385* in builder's yard.

DATES of Surveys held while building

1917 Sept 5 Oct 1-22 Nov 10-14. Dec 9. 16-29. 1920 Jan 15-26 Feb 2-9. Mar 22-29. Apr 18-15. May 15-13. 14. 21-25. June 1-7. 16-22. July 5-13. 26-30. Aug 16-18. 31. Sept 9

Surveyor's Signature

M. Macleod.

Total No. of Visits *38*

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