

With or ~~Without~~

STEEL STEAMER.

Received at London Office 1018

Disconnected Erections.

State if Report is also sent on the Machinery of the Vessel Yes

Date of completion of report June 7th.
Survey held at Hong KongPort of Hong Kong
Date First Survey Jan. 23rd. 1918No. 4802
Last Survey June 2nd. 1919

On the (State if Single, Twin, or Triple Screw)

Steel Single Screw Steamer "WAR DRUMMER"

Rig Two Hinged Masts. No Sail

TONNAGE under 2814.20

CLASS 100A1

FEET.

Master Frank Adcock

Year of appointment (1) As Master in service of
(2) As Master of this vessel 191

Built at Hong Kong

When built 1919 Launched Aug. 10th. 1918

By whom built Hong Kong & Whampoa Dock Co. Ltd.

Owners Shipping Controller

Managers (Where necessary to be entered in Reg. Book.)

Residence London

Port belonging to Hong Kong

Do. between Tonnage Dk. and 3rd and 4th Dk. 2814.20

Total under Upper Dk. 2814.20

Do. of Poop 80.61

Do. of R.Q. Dk. -

Do. of Bridge House -

Do. of Forecastle -

Do. of Houses on Dk. 131.18

Do. of excess of Hatchways 20.22

Do. above Crown of Engine Room 55.98

Gross Tonnage 3102.19

Less Crew Space

Breadth (greatest moulded) 45.0'

Depth, at middle of length from top of keel to top of upper deck beams at side 26.02'

Transverse Number 71.02

Length on deck from fore part of stem to after part of stern post 325.0'

Longitudinal Number 23081

Depth "d," at middle of length (See Secs. 2 & 13) 22.96'

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.5'

" " Long Bridge Deck Beam at side to top of keel 9.5'

Destined Voyage Java

If Surveyed while Building, Afloat, or in Dry Dock Building

Deck	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
Deck	325	0	45	0	23	10	23	10	One	One
Ship per Register, Length	325		breadth	45.2		depth	23.9			
FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
les, Bars amidships	5	3 1/2	3 1/2	5	3 1/2	3 1/2				
of Double Bottoms at Solid Floors	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2				
" at intermdt. Bkts.	5	3 1/2	7/16	5	3 1/2	7/16				
ames from centre to centre amidships	24			24						
" " from 1/2 length to Collision bulkhead	24			24						
" " in peaks	24			24						
FRAME, Angles	4	3	5/16	4	3	5/16				
of Double Bottoms at Solid Floors	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2				
" at intermdt. Bkts.	4	3	3 1/2	4	3	3 1/2				
depth of girder	5 1/2			5 1/2						
depth and thickness of Floor Plate										
mid-line for 1/2 length amidships										
of Engine and Boiler Spaces										
ss at the ends of vessel										
at 1/2 the half breadth, as per Rule										
extended at the Bilges										
Cell, Double Bottoms	39	7/20	39	7/20						
te if flanged (top & bottom)	No		No							
acing of Solid floors	Alternate	Frames	Alternate							
RDER, in Dbl. bottom, dpth. & thcknss.	39	10-7	39	10-7						
" Angles, Top	Double	3 1/2	3 1/2	9-8	3 1/2	3 1/2	9-8			
" " Bottom	Double	4 1/2	4 1/2	5-11	4 1/2	4 1/2	5-11			
" " to Floors	Single	6 x 6	3/8	9/20	6 x 6	3/8	9/20			
ckets at intermdt. frmg., wdth & thcknss	21	7/20	9/20	21	7/20	9/20				
ERS, number on each side & thickness	2	7/20	9/20	2	7/20	9/20				
state if flanged (top and bottom)	No		No							
Angles (top and bottom)	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2				
" to Floors	3	3	7/20	3	3	7/20				
ATE, depth (exclusive of flange)	35 1/8	20/10	35 1/8	20/10						
and thickness	3 1/2	3 1/2	7/16	3 1/2	3 1/2	7/16				
" Angle to Outside Plating	3 1/2	3 1/2	7/16	3 1/2	3 1/2	7/16				
" " Floors	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2				
ckets at intermdt. frmg., wdth & thcknss	25	7/20	9/20	25	7/20	9/20				
ght of Outside Brackets above at bilge	21		21							
TTOM PLATING, breadth and thickness of Middle Line Strake	47 1/2	9/20-7/20	47 1/2	9/20-7/20						
" in Engine and Boiler space	10/20	BS	9/20	ES	10/20	BS	9/20	ES		
" Remainder in Holds	7/20-6/20	(1/2 L)	7/20-6/20	(1/2 L)						
per Deck, 8" x 13" x 3/8" Channel	6x2	81x13	3/8	6x2	81x13	3/8				
way of Long Bridge	6x2	81x13	3/8	6x2	81x13	3/8				
cing	24		24							
ond Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel										
acing										
d and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel										
gles on upper edge										
cing										
Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3 1/2	7/16	5	3 1/2	7/16				
gles on upper edge										
cing	24		24							
ge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3 1/2	7/16	5	3 1/2	7/16				
gles on upper edge										
cing	24		24							
castle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	10/20	9	3 1/2	10/20				
Angles on upper edge										
Spacing	48		48							
PILLARS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
PILLARS In 'tween Deck, size and spacing	- 8 -		- 8 -							
" " Hold	12x20	Hex.	12x20	Tube Wide						
" " Quarter 'tween Dks.,				Spaced						
" " in Hold										
KEELSONS & STRINGERS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate										
" Rider Plate										
" Flat Plate Keel 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	Two		22 1/2	7/20	22 1/2	7/20				
" " Angle	Single	3 1/2	3 1/2	7/16	3 1/2	3 1/2	7/16			
" Intercoastal Plate, for Whole length	22 1/2	7/20	22 1/2	7/20						
" Attached to outside plating with Angle	1/2 L	3 1/2	3 1/2	7/16	3 1/2	3 1/2	7/16			
" - do - Ends		3 1/2	3 1/2	7/16	3 1/2	3 1/2	7/16			
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	53x20	32x20	53x20	32x20						
" " br'dth & thickness (in way of Bridge)	53 x 9/20	53 x 9/20								
" " Angle (clear of Bridge)	4 1/2 x 4 1/2 x 5/8	3 1/2 x 4 1/2 x 5/8								
" " Tie Plate at sides of Hatchways	3 1/2 x 8/20	3 1/2 x 3 1/2 x 8/20								
" Deck * Iron or Steel, for Whole lng.	7/20-6/20	7/20-6/20	(1/2 L)							
" " Thickness (clear of Bridge)	7/20-6/20	7/20-6/20	(1/2 L)							
" " (in way of Bridge)	6/20	6/20								
BS Wood Deck, Material & thickness	None		None							
Second Deck Stringer Plate, br'dth & thickness										
" Angles on ditto, No.										
" Tie Plates outside Hatchways										
" Deck * Iron or Steel, for lng.										
" Wood Deck, Material & thickness										
Third Deck Stringer Plate, br'dth & thickness										
" Angles on ditto, No.										
" Tie Plates, outside Hatchways										
" Deck * Material and thickness										
Fourth and Fifth Deck Stringer Plate, breadth & thickness										
" Angles on ditto, No.										
" Tie Plates outside Hatchways										
" Deck, Material & thickness										
Poop Deck Stringer Plate, breadth & thickness	33 x 6/20	33 x 6/20								
" Angle on ditto	3x3x5/16	3x3x5/16								
" Tie Plates	Complete Steel Dk	5/20	5/20							
" Deck, Material and thickness	2 1/2 Pine Sheathing	Steel 5/20								
Bridge Deck Stringer Plate, br'dth & thickness	53x 9/20	53 x 9/20								
" Angle on ditto	4 1/2 x 4 1/2 x 10/20	4 1/2 x 4 1/2 x 10/20								
" Tie Plates										
" Deck, Material and thickness	No wood	6/20 Steel	6/20 Steel							
Forecastle Deck Stringer Plate, b'dth & th'kns	33 x 6/20	33 x 6/20								
" Angle on ditto	3 x 3x5/16	3 x 3x5/16								
" Tie Plates	- 8									
" Deck, Material and thickness	No Wood Dk	20 Steel								
" 3" Pine windlass bed.										

WEB FRAMES.				FORGINGS or CASTINGS.				Inches in Ship.				Inches per Rule, Or as Approved.			
WEB-FRAMES, In Fore Body, No. and spacing				10 6 spaces 10 6 spaces				KEEL, Bar, depth and thickness				-			
" " " " brdth. & thickness				22 1/2 9/20 22 1/2 9/20				STEM, moulding and thickness				9 1/2 x 2 1/2 9 1/2 x 2 1/2			
No. of Side Stringers				3 6 spaces 3 6 spaces				STERN-POST for Rudder do. do.				9 1/2 x 6 1/2 9 1/2 x 6 1/2			
WEB-FRAMES, In E. & B. Space, No. & spacing				22 1/2 9/20 22 1/2 9/20				ces " for Propeller				9 1/2 x 6 1/2 9 1/2 x 6 1/2			
" " " " brdth. & thickness				22 1/2 9/20 22 1/2 9/20				RUDDER-A x D Table 22. Speed 10 Knts				417.37 417.37			
No. of Side Stringers				Two				Main-Piece, diameter at head				9 9			
Size of Face Angles to Web-Frames				3 1/2 x 3 1/2 8/20 D 3 1/2 x 3 1/2 8/20				" " " " at heel				6 1/2 6 1/2			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				15 x 7/20 15 x 7/20				RUDDER, how constructed				Single Plate with Horizontal Coupling			
BULKHEADS.				STIFFENERS.				" Thickness of Plates or Single Plate				1" Single plate			
W.T. BULKHEADS				Aft. Peak				Can the Rudder be unshipped afloat?				Yes			
No. 38				1 1 48-26 10x3 1/2 x 42				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 Co. of Scotland; South Durham Steel & Iron Co.; Conssett Iron Co.; Midvale Steel & Ordnance Co.; and Glasgow Iron Co.			
No. 64				1 1 48-26 10x3 1/2 x 48				Has the Steel been tested as required by the Rules?				Yes			
No. 86				1 1 44-26 10x3 1/2 x 50											
" COLLISION PARTITION				1 1 48-26 10x3 1/2 x 54											
LONGITUDINAL				1 1 40-26 10x3 1/2 x 54											
Are the outside Plates doubled two spaces of Frames in length?				No											
Are the Sluice Valves and Watertight Doors in efficient working order?				Yes											
PLATING.				RIVETING.											
STRAKES.				AS IN SHIP.				PER RULE OR AS APPROVED.				EDGES.			
				AMIDSHIP.				AMIDSHIP.				Ordinary or jogged?			
				Breadth. Thickness.				Breadth. Thickness.				Double or jogged?			
FLAT PLATE KEEL				53 1/2 7 1/2 13/20				53 1/2 7 1/2 13/20				Double 6 1/2 1 4			
GARBOARD OF A STRAKE				60 11/20 12/20 12/20				60 11/20 12/20 12/20				" 5 1/2 7 3 1/2			
State actual thickness in use, of Double Bottom.				C " 60 11/20 12/20 12/20				C " 60 11/20 12/20 12/20				" 5 1/2 7 3 1/2			
				D " 50 9/20 9/20 9/20				D " 50 9/20 9/20 9/20				" 5 1/2 7 3 1/2			
				E " 56 9/20 9/20 9/20				E " 56 9/20 9/20 9/20				" 5 1/2 7 3 1/2			
				F " 61 8/20 8/20 8/20				F " 61 8/20 8/20 8/20				" 5 1/2 7 3 1/2			
				G " 55 1/2 8/20 8/20 8/20				G " 55 1/2 8/20 8/20 8/20				" 5 1/2 7 3 1/2			
				H " 61 8/20 8/20 8/20				H " 61 8/20 8/20 8/20				" 5 1/2 7 3 1/2			
				J " 58 8/20 8/20 8/20				J " 58 8/20 8/20 8/20				" 5 1/2 7 3 1/2			
				K " 46 8/20 8/20 8/20				K " 46 8/20 8/20 8/20				" 5 1/2 7 3 1/2			
Sheer (L)				46 11/20 11/20 11/20				46 11/20 11/20 11/20				" 5 1/2 7 3 1/2			
Strake				M " 57 1/2 11/20 11/20 11/20				M " 57 1/2 11/20 11/20 11/20				" 5 1/2 7 3 1/2			
				N " 46 12/20 12/20 12/20				N " 46 12/20 12/20 12/20				" 5 1/2 7 3 1/2			
				O " "				O " "				" 5 1/2 7 3 1/2			
				P " "				P " "				" 5 1/2 7 3 1/2			
				Q " "				Q " "				" 5 1/2 7 3 1/2			
				R " "				R " "				" 5 1/2 7 3 1/2			
				S " "				S " "				" 5 1/2 7 3 1/2			
				T " "				T " "				" 5 1/2 7 3 1/2			
				U " "				U " "				" 5 1/2 7 3 1/2			
				V " "				V " "				" 5 1/2 7 3 1/2			
				W " "				W " "				" 5 1/2 7 3 1/2			
THICKNESS OF STRAKE				46 15/20 15/20 15/20				46 15/20 15/20 15/20				6 1 4 Q. 1/2 L. 1 4 14 1/2 L			
CLEAR OF LONG BRIDGE				46 12/20 12/20 12/20				46 12/20 12/20 12/20				5 1/2 7 3 1/2 T. 1/2 L. 5 1/2 3 1/2 9 "			
Do. OF STRAKE BELOW				-				-				-			
Dblg. of Flat Plate Keel				-				-				-			
" Sheerstrakes				20' x 20' x 1/2 at end of E				20' x 20' x 1/2 at end of E				-			
Length and thickness.				7/20 7/20				7/20 7/20				Single 2 1/2 3 3 Double 3 1/2 2 1/2 5 -			
POOP SIDES				-				-				Single 2 1/2 3 3 Double 3 1/2 2 1/2 5 -			
SHORT BRIDGE SIDES				-				-				-			
FORECASTLE SIDES				-				-				-			
Upper Deck				Butts, Tre riveted for Half length amidship.				Butts of Side Stringers				48' x 7 1/2' x 10/20 riveted.			
Stringer Plate				Straps, single, double or overlapped for length amidship.				Tie Plates				Can. Double riveted.			
Second Deck				Butts, - riveted for length amidship.				Inner Bottom Plating, riveting of Edges				Rem. Single Butts Double			
Stringer Plate				Straps, single or overlapped for length amidship.				Centre Girder Butts, Treble riveted.				Keelson Butts, - riveted.			
								Frames, riveted through Plates with 1/2 in. Rivets, about 6 1/2 apart.							
								Rivets, state whether Iron or Steel Iron							
FRAMES extend in one length from Margin Plate				to Upper Dk, Poop, Bridge & Forecastle Dk				State if ordinary or jogged				Joggled			
REVERSED FRAMES on floors and frames extend from				Bilge to upper deck, Alternate to Forecastle deck.				State if ordinary or jogged				Ordinary			
MASTS, SPARS, &c.															
				Diameter and Thickness.				No. of Plates in round.				ANGLES.			
				Material. Total Length. At Partners. Heel. Hounds. Head.								Number. Size. Seams. Butts.			
LOWER MASTS				Fore Steel Hinged Derrick Post											
Main				Steel Hinged Derrick Post											
Mizen				Wireless and Signal Mast Steel with Pine Top Mast											
Bowsprit				None											
Topmasts, Yards and Remainder of Spars				-											
Rigging, Material and Size, Shrouds				-											
Sails.				Suit of								Sails, and the following spare sails			

EQUIPMENT No. 24208				LETTER u				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS			
Number of Certificate.				Anchors.				WEIGHT, EX. STOCK.				TEST, PER CERTIFICATE.			
23536				1st Bower				Cwts. 2 1/2 lbs. 45 2 7				Tons. cwts. qrs. lbs. 13 2 3 7 45 0 0			
23596				2nd "				45 1 7				39 9 2 21 45 0 0			
23597				3rd "				38 1 7				34 14 2 21 38 0 0			
79571				Collective weight				129 0 21				128 0 0			
79715				Stream				12 0 8 3 0 20				13 19 2 21 12 0 0			
				Kedge				5 3 25 1 2 19				8 5 0 0 5 2 0			
Particulars of Drop Test of Cast Steel Anchors, viz.:				1st Bower 12 feet, 24 Cwts. 3 Qrs. 8 lbs. W.C. No. 1920 7/10/18											
				2nd " 12 feet, 24 Cwts. 3 Qrs. 1 lbs. W.C. No. 1991 7/10/18											
				3rd " 12 feet, 22 Cwts. 2 Qrs. 25 lbs. W.C. No. 2014 28/10/18											
				4th "											
CHAIN CABLES.				HAWERS AND WARPS.											
Number of Certificate.				Length and size supplied.				Test per Certificate.				Description.			
65530				105 5 11 5 6 1/2 9 1/2				51 11 4 1/2				Stud & Son 9/5/18			
65536				105 5 11 5 6 1/2 9 1/2				37 2 25 1 1/2 0				Steel D.U. & G. 23/5/18			
				90 4 1/2 1/2 35				90 4 1/2 1/2 35				Wire Haggie Ltd. 30/5/18			
Boats				2 lifeboats 25' x 8' 4" x 3' 6"; 2 Dinghy 16' 1" x 5' 6" x 2' 4"				Steering Gear, Steam 9" x 9" Steering Gear, Hand On Rudder Head							
Pumps, Number One				Downton Pump				Diameter of Barrel 5"				State whether they are in efficient working order Yes			
Windlass				Steam Suitable for 1, 15/16 cable; 9 1/2" x 11"				Capstan None							
Engine Room Skylights				How constructed? Steel				What arrangements for deadlights in bad weather? Watertight Hinged Flaps							
Coal Bunker Openings				How constructed? Steel Coamings				How are lids secured? Battens & Cleats				Height above deck? 18" Bridge Dk			
Number of Scuppers, and numbers and dimensions of				Freeing Ports, &c. 4 Scuppers P. & S., 6 Freeing Ports 4' 0" x 1' 8" P. & S.											
Ceiling in Holds, thickness and material				None, Tank top increased 2/20" at hatches											
Cargo Hatchways				How formed? Steel coamings with steel thwartship webs & hatches, 11 strong and efficient? 3" lauan covers											
State size No. 1 Hatch (Forward)				24' 0" x 16' 0" No. 2 Hatch 24' 0" x 16' 0" No. 3 Hatch 24' 0" x 16' 0" No. 4 Hatch 24' 0" x 16' 0"											
Number of Web Plates, Shifting Beams and Fore and Afters				to each Hatch 4 webs 14" x .34" with double angles top and bottom											
3 1/2" x 3" x .42"															
No. of Breasthooks				Three				No. of Crutches				-			
Bulwarks, height above deck				3' 9" steel plate 16/20"				Main Rail, material and size				6" x 2.81" x 13.3 Channel bar			
The foregoing is a correct description.				F.M. Dyer, Surveyor's Signature				John. S. Gardiner, John. Lambert, Surveyor to Lloyd's Register of Shipping.							
Builder's Signature (here only)															
Correspondence				State dates and initials of letters respecting this class. (Reference should be made in any correspondence connected with the case) M. 29/8/17, M. 11/11/17, M. 12/1/18, M. 19/3/18, M. 20/3/18, 19/1/18, 13/5/18, 21/5/18, M. 25/4/18, 4/7/18, M. 5/9/18, 14/9/18, 11/11/18, M. 18/2/19, 5/3/19, 21/3/19, 5/3/19, and 12/4/19.											
Workmanship				Are the butts of plating planed or otherwise fitted? Yes											
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			
from the facing surfaces?				Yes				Do any rivets break into or through the seams or butts of the plating?				a few only			
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, The Rules, and the Secretary's letters and cablegrams of the above dates for the class contemplated.											
The workmanship throughout is good. Vessel is fitted out for wireless.															
(As a War measure the cables have been supplied of the reduced length approved by the Committee.															
Circular No. 1305, 1304															
Copies of the approved plans along with Builders final plans accompany this report.															
The Surveyor should state the Number of Report and Name of any Sister Vessel.				Plans to be forwarded with P.E. Report showing vessel as built.											
The amount of Entry Fee				66.00 :				Fees applied for,				2/6 1919			
Special Survey Fee				1367.00 :				Received by me,				4/6 1919			
Travelling Expenses, if any				275.00 :											
State whether the Vessel has been built under Special Survey				Yes											
I am of opinion this Vessel should be Classed				X100A1											
With, or without Freeboard, as condition of Class				without											
Committee's Minute				TUE. AUG. 12. 1919											
Character assigned				100A1											
Lloyd's Assoc. Home 5.19															
Eng'ie															

GENERAL REMARKS—(continued).

WEB-FRA
" N
WEB-FRA
" N
WEB-FRA
" N
" Siz
BRACKE
Web Fr

BULKE

W.T.BUL
Aft. 1
No. 38
No. 64
No. 86

" COLL
No
PARTI
LONGIT

Are the
Are the

FLAT
(If Ba
GARBO

State
thick
wa. of
Ba

Sh
St

TH
CL
1
DB

PO
SE
FO

UI
S
Se
Z

F
R

Form No. 1A
1
S

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 32.75 ft., R.Q.D. - ft., Bridge 90 ft., Forecastle 28.25 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated Not Joined

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 complete Steel Deck, One tier of beams; web frames.

Official No. 142,223; Signal Letters _____ State if Machinery is fitted aft Amidships.

How are the surfaces preserved from oxidation? Inside Two coats oil paint & cemented Outside Three coats oil 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,	104.0	247	Fore peak tank,	20.3	134
Double bottom, under Engines and Boilers,	-	-	After peak tank,	16.0	93
Double bottom, if under Engines only, <u>Boiler Feed</u>	20.0	59	Deep tank, aft,	-	-
Double bottom, if under Boilers only, <u>Dry Tank</u>	14.0	-	Deep tank, forward,	-	-
Double bottom, forward,	136.0	338	Other tanks, if fitted,	-	-
Total capacity of double bottom		644	(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 March 20th. 1918

No. 567 in builder's yard.

DATES OF SURVEYS
held while building

1918 Jan. 23rd. Mar. 15, Apr. 5, 18. May 2, 10, 18, 24, June 5, 19, July 17, 23, 25. Aug. 2, 7, 10, 23. Sept. 10, 25, 28, 30. Oct. 3, 4, 16, 18, 28, 30, 31. Nov. 1, 4, 11, 20, 21, 26, 30 Dec. 2, 3, 5, 7, 9, 11, 17, 30.
1919 Jan. 7, 14, 18, 29 Feb. 8, 10, 20 Mar. 19, Apr. 3, 5, May 5, 14, 21, 24, 26 29, 30 and June 2nd.

Total No. of Visits 61

Surveyor's Signature

John S. Gardiner

© 2021
Lloyd's Register
Foundation