

Received at London Office **THU. 16 MAY 1918**

Port of **SUNDERLAND**

No. 27235

### *Last Survey*

1918

On the (State if Single ~~Twin~~ or Triple Sperm)

**TONNAGE under**

S. S. WAR WAGER

CLASS  100 A.1.

FET.

*Master*

Signalling Mast only

Man

Year of appointment

Year of appointment

*Built at*

Sunderland.

When b

1917 - 1918 Launched 25th Feb. 1918

By whom

16 Messrs J. R. Thompson & Co. Ltd

*Owners*

Majesty (Represented by the Shipping Controller)

*Manage*

Le Paolo Saroni Petrucci C. Red.

ence Great St. Helen - Const. R. 1. 8. 8.

Don't be

Co to

## Destined Voyage

*If Surveyed while Building & Afloat on in Deep Draft*

<b>GTH on Deck</b> per Rule . . . .	Feet. <b>400</b>	Inches. <b>0</b>	<b>BREADTH—</b> Moulded . . . .	Feet. <b>52</b>	Inches. <b>0</b>	<b>DEPTH, ACTUAL—</b> Top of Floors to top of Upper Dk. Beams Do. do. do. do. Second Dk. Beams	Feet. <b>28</b>	Inches. <b>6</b>	No. of Decks with flat laid. No. of Tiers of Beams	<b>One</b> <b>One</b>
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ensions of Ship per Register. Length **400.30** breadth **52.30** depth **28.45**

FRAMING.		Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or 2	Inches per Rule Or 3	Inches per Rule Or 4
NAME, Angles, or <del>E or L</del> Bars amidships		10	3½	46	10	3½	46
Do. in peaks		8	3	38	8	3	38
Do. in way of Double Bottoms at Solid Floors...		3½	3½	40	3½	3½	40
" " at intermdt. Bkts.		9	3½	42	9	3½	42
acing of Frames from centre to centre amidships			26			26	
" " from ½ }		✓					
" " length to Collision bulkhead }			24	✓		24	
" " " " in peaks..							
VERSED FRAME, Angles. <del>9. 20 approved</del>		6	3½	42	52	do	
Do. in way of Double Bottoms at Solid Floors...		3½	3½	40	3½	3½	40
" " at intermdt. Bkts.		8	3	46	8	3	46
AMING, depth of girder			11½	✓			
OQS, depth and thickness of Floor Plate }							
at mid-line for ½ length amidships... }							
" in way of Engine and Boiler Spaces							
" thickness at the ends of vessel							
" depth at ¾ the half breadth, as per Rule							
" height extended at the Bilges							
DOORS in Cell. Double Bottoms.			42			42	
" state if flanged (top & bottom).....			No			No	
" Spacing of Solid floors			78	✓		78	
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.		43		50	43		50
" " Angles, Top <del>one</del>		6	6	66	6	6	66
" " Bottom <del>one</del>		6	6	66	6	6	66
" " to Floors		6	6	46	6	6	46
" Brackets at intermdt. frmg., wdth & thcknss		39		42	39		42
DE GIRDERS, number on each side & thickness		One		42	One		42
" state if flanged (top and bottom)			No			No	
" Angles (top and bottom)		3½	3½	40	3½	3½	40
" " to Floors.		3½	3½	40	3½	3½	40
MARGIN PLATE, depth (exclusive of flange) }		40½	x	48	40½	x	48
" and thickness		3½	3½	50	3½	3½	50
" Angle to Outside Plating.		3½	3½	40	3½	3½	40
" Floors		3½	3½	40	3½	3½	40
" Brackets at intermdt. frmg., wdth & thcknss		39		42	39		42
" Height of Outside Brackets above at bilge		50			50		
ER BOTTOM PLATING, breadth and }		43		50	43		50
thickness of Middle Line Strake }		56 BS.	50 ES		56 BS	50 ES	
" in Engine and Boiler space							
" Remainder in Holds.		48	42		42		
AWS, Upper Deck, Single Angle, Bulb }		10	3½	46	10	3½	46
Angle, Plate, Tee Bulb, or Channel }			do			do	
" In way of Long Bridge							
" Spacing			26	✓		26	
AWS, Second Deck, Single Angle, Bulb }		8	3	50	8	3	50
Angle, Plate, Tee Bulb, or Channel }							
" Spacing			Every frame			Every frame	
AWS, Third and Fourth Deck, Single Angle, }							
Bulb Angle, Plate, Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing							
AWS, Poop Deck, Angle, Bulb Angle, Plate, }		8	3	38	8	3	38
Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing			Every frame			Every frame	
AWS, Bridge Deck, Angle, Bulb Angle, Plate, }		9	3½	46	9	3½	46
Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing			Every frame			Every frame	
AWS, Forecastle Deck, Angle, Bulb Angle, }		9	3½	46	9	3½	46
Plate Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing			Every frame			Every frame	

PILLARS.		Inches. Size in Ship.	Inches. Spacing in Ship.	Inches per Rule. Or as	Inches per Rule Approved.	
PILLARS	In 'tween Deck, size and spacing	2 1/8"	on alternate beams			
"	Hold	4 angles	6x6x	64 to 40"	✓	
"	Quarter 'tween Dks.,	"	"	8 5" rounds as per plan.		
"	in Hold	"	"	C. L. Bld as below		
KEELSONS & STRINGERS.		Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved.
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						
"	Angle .....					
"	Intercoastal Plate, for length ....					
"	Attached to outside plating with Angle.....					
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)		59"	1.00	at BIDGE ENDS	.90	
"	" " " " br'dth & thickness (in way of Bridge)	59 x .48	.48		.48	
"	" " " Angle (clear of Bridge) ...	6 x 6 x .52	.52	6 x 6 x .52	.52	
"	" " Tie Plate at sides of Hatchways.....					
"	Deck.* Iron or Steel, for FULL lng.					
"	" " Thickness (clear of Bridge) .....		.90			
"	" " (in way of Bridge) .....		.40			
"	Wood Deck. Material & thickness					
MAIN	Deck Stringer Plate, br'dth & thickness	ER 48" BR 60"	.44 1.00	48 60	.44 1.00	
"	Angles on ditto, No. ....	3 1/2 x 3 1/2 x .50	.50	DOUBLE IN BR		
"	Tie Plates outside Hatchways .....					
"	Deck.* Iron or Steel, for E-R SPACE lng.		.36			
"	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, br'dth & thickness						
"	" " " " Angles on ditto, No. ....					
"	" " " " Tie Plates outside Hatchways					
"	" " " " Deck Material & thickness					
Poop Deck Stringer Plate, breadth & thickness		35"	.30	35 x .30		
"	Angle on ditto .....	3 1/2 x 3 1/2 x .34	.34	3 1/2 x 3 1/2 x .34		
"	Tie Plates .....					
"	Deck. Material and thickness		.25	.25		
Bridge Deck Stringer Plate, br'dth & thickness		55 x .54	.54	55 x .54		
"	Angle on ditto.....	6 x 6 x .48	.48	6 x 6 x .48		
"	Tie Plates.....					
"	Deck. Material and thickness		.44	.44		
Forecastle Deck Stringer Plate, b'dth & th'kns		35 x .30	.30	35 x .30		
"	Angle on ditto.....	3 1/2 x 3 1/2 x .34	.34	3 1/2 x 3 1/2 x .34		
"	Tie Plates .....					
"	Deck. Material and thickness		.30	.30		

Parting Arrangement  
forward as approved.

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



EQUIPMENT NO.		34719		LETTER		4		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
		Owts.	lbs.	Owts.	lbs.	Tons.	cwt.	qrs.	lbs.	Owts.	qrs.	lbs.
78181	1st Bower ...	60	3 18	✓	✓	48	17	2	0	60	0	0
78184	2nd " ...	60	3 0	✓	✓	48	15	0	0	60	0	0
78190	3rd " ...	51	1 21	✓	✓	43	6	1	0	50	2	0
	4th " ...											
	Collective weight.	173	0 11							170	2	0
78132	Stream .....	16	1 21	4	2 15	17	16	1	0	16	1	0
	Kedge .....											
DISPENSED WITH (CIRCULAR LETTER DATED 10 <sup>th</sup> AUG. 1917)												
Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.												
		1st Bower		36 · 2 · 5		D.D.W.		296		19 · 6 · 19		
		2nd "		36 · 1 · 23		D.D.W.		243		31 · 5 · 19		
		3rd "		33 · 2 · 21		(LPHT C.P.M.)		296		4 · 4 · 19		
		4th "										
CHAIN CABLES.												
HAWSERS AND WARPS.												
Number of Certificate	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE Supplied.	Per Rule.	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.	Owts.	qrs.	lbs.	Fathoms.	Inches.			Fathoms.	CW.	Fathoms.
61630-A.	105	2 3/8	120 1/2	251 · 3 · 3	502 · 10	105	2 3/8	Steel	H. Hingley & Sons	10 Hesters, A. Green	2 @ 90	2 3/8
61648-A.	105	2 3/8	120 1/2	251 · 2 · 9	502 · 10	105	2 3/8	"	"	"	2 @ 90	2 3/8
Iron Stream Chain or Steel Wire	90	4 1/2	47	103 · 1 · 1	90	90	4 1/2	"	"	"	2 @ 90	2 3/8
Boats 2. Lifeboats and 2 dinghies Pumps, Number 1. No. 1. To F.P. Tank Top Windlass is Emerson Walker and Thompson Engine Room Skylights.—How constructed? Steel plates & angles Coal Bunker Openings.—How constructed? Steel plates & angles Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 3 scuppers in each well, each side. Ceiling in Holds, thickness and material 2 1/2 over-bilges only in after hold Cargo Hatchways.—How formed? Steel plates & angles Beams 6"x3"x40" spaced 26" State size No. 1 Hatch (Forward) 32'6" x 26'-0" No. 2 Hatch 34'8" x 26'-0" No. 3 Hatch 34'8" x 26'-0" No. 4 Hatch 30'4" x 26'-0" Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch in after part of No. 4 Hatchway 4 web plates Bulwarks, height above deck and description 3'0" x 25" Steel The foregoing is a correct description Builder's Signature (there only) Correspondence.—State dates and initials of letters respecting this case Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? to plate, &c., conform well to each other? from the faying surfaces? 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 girtways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks (State quality of workmanship, &c.) This vessel has been built in accordance with the approved plans, and generally in accordance with the Rules. The material and workmanship are good. As a war emergency measure the length of the cable has been reduced as per Circular No 1364 and the Doanion pump and kedge anchor have been dispensed with as per Secretary's letter 10-8-19 The oil fuel bunker and all oil cargo tanks have been tested under a head of water six feet above the highest part of the deck over each compartment, the vessel being afloat. Arrangements have been made for the carriage of oil fuel in the double bottom tanks and fore peak tank in accordance with the specification issued by the Deputy Controller. The oil pumping pipes have been tested under a water pressure of 50 lbs. as per specification with satisfactory results. A midship section and profile (as built) and forging reports are forwarded herewith. 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 Special Survey Fee Travelling Expenses, if any Fees applied for, Received by me, State whether 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 Surveyor to Lloyd's Register of Shipping.												



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.25 ft., R.Q.D. ft., Bridge 112.66 ft., Forecastle 38.75 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 DK (Steel)

Official No. 142401 ; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside Paint & pt. Cement. (Concert only in after peak & in bilges of fore & after holds, reserve bunker & S+B space) Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cell D.B.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>125'-8"</u>	<u>375</u>	Fore peak tank,	<u>20'-3"</u>	<u>119</u>
Double bottom, under Engines and Boilers,	<u>39'-0"</u>	<u>156</u>	After peak tank,	<u>16'-8" &amp; 24'-8"</u>	<u>179</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>179'-10"</u>	<u>582</u>	Other tanks, if fitted,		
		Total capacity of double bottom <u>1113</u>	(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks. The double bottom tanks have been tested under a head of water to top of oil filling pipe.

Order for Special Survey No. 5285  
 Date 530.  
21. 3. 17  
 No. \_\_\_\_\_ in builder's yard.  
 Dates of Surveys held while building  
1917. Feb. 20. 23. 28. Mar. 7. 13. 28. Apr. 4. 12. 19. 24. 26. May 1. 2. 11. 15. 21. 30. Jun. 15. 16. Jul. 23. 27. 31. Aug. 10. 13. 22. 29. 31. Sep. 4. 6. 7. 12. 14. 17. 20. 24. 27. Oct. 1. 5. 9. 17. 19. 23. 24. Nov. 1. 6. 9. 13. 16. 28. 29. Dec. 3. 5. 8. 12. 18. 27. 28  
1918. Jan. 7. 9. 14. 15. 18. 21. 30. 31. Feb. 7. 8. 14. 23. 25. 28. Mar. 5. 11. 15. 21. 25. 28. Apr. 4. 12. 18. 19. 24. 26. 30. May 2. 4

Surveyor's Signature

A. H. K. WORTH

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 Total No. of Visits

t. 4.  
 of writing Report  
 in Survey Book.  
 on the  
 These part  
 Signal Letters  
 Official Num  
 142,4  
 No., Date, and P  
 Whether British  
 Foreign Built.  
 British  
 Number of Dec  
 Number of Mas  
 Rigged ...  
 Stern ...  
 Build ...  
 Galleries ...  
 Head ...  
 Framework and  
 vessel ...  
 Number of Bul  
 Number of wat  
 and their cap  
 Total to quarter the d  
 to bottom of keel  
 No. of  
 sets of  
 Engines.  
 Descrip  
 me Lipe  
 No. of  
 Shafts.  
 Cylindric  
 Descriptio  
 Number  
 Iron or St  
 Loaded Pr  
 Under Tonnage  
 Space or spaces  
 Turret or Trun  
 Forecastle ...  
 Bridge space  
 Poop or Break  
 Side Houses  
 Deck Houses  
 Chart House  
 Spaces for mac  
 Section 78 (2)  
 1894 ...  
 Excess of Hate  
 Gross  
 Deductions, as  
 Regis  
 NOTE 1.—The ton  
 Deck f  
 NOTE 2.—The un  
 Forecas  
 Bridge  
 Passage  
 Name  
 No. of Owner  
 Name, Reside  
 His Ma  
 represente  
 Shipping  
 Dated 3  
 (830) (74343) Wt.