

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London **WED. NOV. 15 1922**

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

Date of completion of report **14th November**  
Survey held at **Bowes**

Port of **Southampton**  
Date, First Survey **June 14 1920**

No. **11390**  
Last Survey **Nov. 7th** 1922

On the (State if Single, Twin or Triple Screw) **S. S. "HITHERWOOD"**

Rig **Pole masts**

**TONNAGE under**  
**Tonnage Deck...**  
Do. between Tonnage Dk. and 3rd and 4th Dk. **1367.58**  
**Total under Upper Dk.**  
Do. of Poop C. Ho. **3.70**  
Do. of R. Q. Dk. **134.46**  
Do. of Bridge House **57.24**  
Do. of Forecastle Ho. **2.42**  
Do. of Houses on Dk. **57.24**  
Do. of excess of Hatchways **30.60**  
Do. above Crown of Engine Room **✓**  
**Gross Tonnage** **1596.00**  
Less Crew Space **✓**  
Less above Crown of Engine Room **✓**  
**TONNAGE FOR FEES..**  
Less Engine Room **510.72**  
Less Navigation Spaces **85.66**  
**Register Tonnage** **999.62**  
as cut on Beam **✓**

**CLASS** **100 A.1.** **FEET.**  
**Breadth** (greatest moulded) **40.04**  
**Depth**, at middle of length from top of keel to top of upper deck beams at side **18.14**  
**Transverse Number** **58.18**  
**Length** on deck from fore part of stem to after part of stern post **255.5**  
**Longitudinal Number** **14846**  
**Depth "d,"** at middle of length (See Secs. 2 & 13) **15.89**  
**Proportions—Depths to Length—Upper Deck Beam at side to top of keel** **14.05**  
" " " **Long Bridge Deck Beam at side to top of keel** **9.94**

**Master**  
**Year of appointment** (1) As Master in service of owner of present vessel—19 (2) As Master of this vessel—19  
**Built at** **Bowes**  
**When built** **1922** **Launched** **8th July 1922**  
**By whom built** **J. S. White & Co. Ltd.**  
**Owners** **Messrs B. A. Stewart & Co.**  
**Managers** (Where necessary to be entered in Reg. Book.)  
**Residence** **16 St Helens Place, London.**  
**Port belonging to** **London.**

**Destined Voyage** **✓**

**If Surveyed while Building, Afloat, & in Dry Dock** **Yes**

**LENGTH** on Deck as per Rule **255** **BREADTH** Moulded **40** **DEPTH, ACTUAL**—Top of Floors to top of Upper Dk. Beams **15** **13** **No. of Decks with flat laid** **one**  
Do. do. do. do. Second Dk. Beams **1** **No. of Tiers of Beams** **one**

**Moulded depth, ft.** **25** **ins.** **7 3/4** **To Bridge Dk.** **Round of Upper Dk. Beam, Actual** **10 1/2** **ins.**  
**Moulded depth, ft.** **18** **ins.** **1 3/4** **To Upper Dk.**

FRAMING.						PILLARS.			
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.
<b>KEEL.</b>						<b>PILLARS</b> In 'tween Deck, size and spacing	<b>2 5/8</b>	<b>46</b>	<b>2 5/8</b> <b>46</b>
<b>E, Angles, or L Bars</b> amidships	7	3	44	7	3	" " Hold	as on app. plan	as on app. plan	as on app. plan
<b>F</b> in peaks	7	3	42	7	3	" " Quarter 'tween Dks.	2 5/8	46	2 5/8 46
<b>Way of Double Bottoms at Solid Floors</b>	3	3	46	3	3	" " in Hold	as on app. plan	as on app. plan	as on app. plan
<b>INTERMEDIATE IN BRIDGE</b>	6	3	40	6	3				
" " at intermdt. Bkts.	✓	✓	✓	✓	✓				
" " of Frames from centre to centre amidships		23	✓	23	✓				
" " length to Collision bulkhead									
" " in peaks									
<b>RISED FRAME, Angles</b>	3	3	32	3	3				
" " in way of Double Bottoms at Solid Floors	✓	✓	✓	✓	✓				
" " at intermdt. Bkts.	✓	✓	✓	✓	✓				
<b>ING, depth of girder</b>									
<b>RS, depth and thickness of Floor Plate</b> at mid-line for 1/2 length amidships	32	✓	42	32	42				
" " in way of Engine and Boiler Spaces	✓	✓	✓	✓	✓				
" " thickness at the ends of vessel			34		34				
" " depth at 1/2 the half breadth, as per Rule	✓	✓	✓	✓	✓				
" " height extended at the Bilges	✓	✓	✓	✓	✓				
<b>RS in Cell, Double Bottoms</b>			32		32				
" " state if flanged (top & bottom)	no	no	no	no	no				
" " Spacing of Solid floors		23		23					
<b>TRE GIRDER, in Dbl. bottom, dpth. &amp; thcknss.</b>	36	1/44	36	36	44				
" " Angles, Top	5	5	5/8	5	5				
" " Bottom	5	5	5/8	5	5				
" " to Floors	42	42	44	42	42				
" " Brackets at intermdt. frmg., wdth & thcknss	3	3	32	3	32				
<b>E GIRDERS, number on each side &amp; thickness</b>	one	✓	32	one	32				
" " state if flanged (top and bottom)	no	no	no	no	no				
" " Angles (top and bottom)	2 1/2	2 1/2	32	2 1/2	2 1/2				
" " to Floors	3	2 1/2	32	3	2 1/2				
<b>GIN PLATE, depth (exclusive of flange) and thickness</b>	50	✓	36	50	36				
" " Angle to Outside Plating	3 1/2	3 1/2	36	3 1/2	3 1/2				
" " Floors	✓	✓	✓	✓	✓				
" " Brackets at intermdt. frmg., wdth & thcknss	✓	✓	✓	✓	✓				
" " Height of Outside Brackets above at bilge	21	M.O.	24	21	24				
<b>ER BOTTOM PLATING, breadth and thickness of Middle Line Strake</b>	35	✓	40	35	40				
" " in Engine and Boiler space	38	✓	48	38	48				
" " Remainder in Holds	32	✓	30	32	30				
<b>AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	6 1/2	3	42	6 1/2	3				
" " In way of Long Bridge	7	3	42	7	3				
" " Spacing	23	✓	23	23	✓				
<b>AMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	6 1/2	3	42	6 1/2	3				
" " Spacing	23	✓	23	23	✓				
<b>AMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	6 1/2	3	40	6 1/2	3				
" " Angles on upper edge	✓	✓	✓	✓	✓				
" " Spacing	✓	✓	✓	✓	✓				
<b>AMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	✓	✓	✓	✓	✓				
" " Angles on upper edge	✓	✓	✓	✓	✓				
" " Spacing	✓	✓	✓	✓	✓				
<b>BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	6 1/2	3	40	6 1/2	3				
" " Angles on upper edge	5 1/2	3	34	5 1/2	3				
" " Spacing	23	✓	23	23	✓				
<b>BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	6 1/2	3	40	6 1/2	3				
" " Angles on upper edge	5 1/2	3	36	5 1/2	3				
" " Spacing	23	✓	23	23	✓				

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



[illegible]







GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 92 ft., Bridge 59.4 ft., Forecastle 26.4 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 in the Register Book) *one dk (SH)*  
 Official No. 146670 ; Signal Letters  
 How are the surfaces preserved from oxidation? Inside *Paint & cement.* State if Machinery is fitted aft *no.* 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,	40.25	65	Fore peak tank,	12.87	3
Double bottom, under Engines and Boilers, <input checked="" type="checkbox"/>	23	64	After peak tank,	13.6	3
Double bottom, if under Engines only,	21.08	71	Deep tank, aft,		
Double bottom, if under Boilers only, <input checked="" type="checkbox"/>	53.86	165	Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	46	77	Other tanks, if fitted,	<input checked="" type="checkbox"/>	
	Total capacity of double bottom	442	(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. *800. 37*

Date *2<sup>nd</sup> Oct. 1920*

No. *1562* in builder's yard.

DATES of Surveys held while building

*1920 June 14. Nov. 10. DEC. 7: 1921 Jan 5. 10. 14. 18. 26 Feb. 3. 11. 15. 23: Apr 5. 11. 26. 28. May 3. 5. 10. 23. 31: June 15. 21: July 19. 29: Aug 17. 26. 31: Sept. 6. 23. 30. Oct 13. 20: Nov. 2. 23: DEC. 1. 14: 1922 Jan. 12. 24. 7. 20. 24: Mar. 1. 6. 10. 16. 21. 29: Apr. 6: May 18. 25: June 7. 15. 16. 19. 29: July 4. 11: Aug. 10. 24. 29: Sep. 4. 7. 27. 29. Oct. 30. NOV. 7.*

Surveyor's Signature

*John. A. Lowson.*

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Total No. of Visits *67*

Lloyd's Register Foundation