

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office SAT. 29 JUL 1916

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

Date of completion of report **26-7-16** Port of **SUNDERLAND** No. **26767**  
Survey held at **SUNDERLAND** Date, First Survey **24-2-15** Last Survey **25-7-16** 191  
On the (State if Single, Twin, or Triple Screw) **S S. USKMOUTH** Rig **SCHOONER**

TONNAGE under	1789.45
Tonnage Deck...	
Do. between Tonnage Dk. and 3rd and 4th Dk.	
Total under Upper Dk.	
Do. of Poop	62.23
Do. of R.Q. Dk.	133.14
Do. of Bridge House	114.85
Do. of Forecastle	56.44
Do. of Houses on Dk.	72.36
Do. of excess of Hatchways	110.79
Do. above Crown of Engine Room	
Gross Tonnage	2319.76
Less Crew Space	88.54
Less above Crown of Engine Room	
TONNAGE FOR FEES	2231.22
Less Engine Room	742.32
Less Navigation Spaces	216.26

CLASS	100A.1.	FEET.	
Breadth (greatest moulded)		40.5	
Depth, at middle of length from top of keel to top of upper deck beams at side		20.5	
Transverse Number		61	
Length on deck from fore part of stem to after part of stern post		289.66	
Longitudinal Number		17669	
Depth "d," at middle of length (See Secs. 2 & 13)		16.25, 16.5, 16.34	
Proportions—Depth to Length—Upper Deck Beam at side to top of keel		14.12	
" " Long Bridge Deck Beam at side to top of keel		11.82	
" " " "		10.53	

Master	J. W. HEATLEY
Year of appointment	(1) As Master in service of owner of present vessel—1913 (2) As Master of this vessel—1916
Built at	SUNDERLAND
When built	1916
Launched	23-11-15
By whom built	J. PRIESTMAN & CO
Owners	RICHARD W. JONES & CO
Managers	(Where necessary to be entered in Reg. Book.)
Residence	NEWPORT, MON
Port belonging to	"

Register Tonnage as out on Beam 1272.64

Destined Voyage **BAY OF BISCAY**

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

LENGTH on Deck as per Rule	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
289	8		40	6		Do. do. do. do. R.Q. Second Dk. Beams	23	2	ONE	ONE
						Moulded depth, ft. 27 ins. 6			To Bridge Dk. Round of Upper Dk. Beam, Actual	10 ins.
						Moulded depth, ft. 20 ins. 6			To Upper Dk.	

Dimensions of Ship per Register, Length 290 breadth 40.5 depth 19.2

FRAMING.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or Bars amidships	8 1/2	3	46	8 1/2	3	46	
Do. in peaks	5 1/2	3	38	5 1/2	3	38	
Do. in way of Double Bottoms at Solid Floors	3	3	42	3	3	42	
ENGINE SEAT at intermdt. Blts.	3 1/2	3 1/2	46	3 1/2	3 1/2	46	
Spacing of Frames from centre to centre amidships			23 1/2			23 1/2	
" " length to Collision bulkhead in peaks							
REVERSED FRAME, Angles	3	3	42	3	3	42	
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	
MAC SPACE at intermdt. Blts.	3 1/2	3 1/2	42	3 1/2	3 1/2	42	
FRAMING, depth of girder							
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships							
" in way of Engine and Boiler Spaces							
" thickness at the ends of vessel							
" depth at 1/2 the half breadth, as per Rule							
" height extended at the Bilges							
FLOORS in Ctl. Double Bottoms	26	42		26	42		
" state if flanged (top & bottom)	NOT FLANGED						
" Spacing of Solid floors	ONE EVERY FRAME						
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	48	46		48	46		
" " Angles, Top	36	46		36	46		
" " Bottom	36	46		36	46		
" " to Floors	36	46		36	46		
" " Brackets at intermdt. frang. width & thickness	36	46		36	46		
SIDE GIRDERS, number on each side & thickness	3	3	34	3	3	34	
" state if flanged (top and bottom)							
" Angles (top and bottom)							
" to Floors							
MARGIN PLATE, depth (exclusive of flange) and thickness	36	38		36	38		
" Angle to Outside Plating	5 1/2	3 1/2	38	5 1/2	3 1/2	38	
" Floors	3	3	34	3	3	34	
" Brackets at intermdt. frang. width & thickness							
" Height of Outside Brackets above at bilge	18			18			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	60	42		36	42		
" in Engine and Boiler space							
" Remainder in Holds							
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7 1/2	3	42	7 1/2	3	42	
" In way of Long Bridge							
" Spacing	EVERY FRAME						
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" Spacing							
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6 1/2	3	34	6 1/2	3	34	
" Angle on upper edge	3	3	34	3	3	34	
" Spacing	ALTERNATE FRAMES						
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6 1/2	3	40	6 1/2	3	40	
" Angles on upper edge							
" Spacing	EVERY FRAME						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	34	5 1/2	3	34	
" Angles on upper edge							
" Spacing	EVERY FRAME						

PILLARS.		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							
" Hold							
" Quarter 'tween Dks.							
" in Hold							
KEELSONS & STRINGERS.							
CENTRE LINE KEELSON, Vertical Plates above	36	46		36	46		
" Rider Plate	5 1/2	42		5 1/2	42		
" Flat Plate Keel Angles	4	4	52	4	4	52	
" Horizontal Plates on Floors	4	4	52	4	4	52	
" Angles or Bulb Angles							
SIDE KEELSONS, Number TWO	7	3 1/2	42	7	3 1/2	42	
" Angles or Bulb Angles							
" Plate above floors, for length			40			40	
" Intercostal Plate, for length	3	3	40	3	3	40	
" Attached to outside Plating with Angle							
BILGE KEELSON, Angles							
" Intercostal Plate for length							
" Attached to outside Plating with Angle							
SIDE STRINGERS, Number							
" Angle							
" Intercostal Plate, for length							
" Attached to outside plating with Angle							
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	78	74		78	74		
" " " " (br'dth & thickness in way of Bridge)	50	56		50	56		
" " " " Angle (clear of Bridge)	5 1/2	60		5 1/2	60		
" " " " Tie Plates at sides of Hatchways							
" Deck * Iron or Steel, for FULL lng.			38			38	
" Thickness (clear of Bridge)			38			38	
" (in way of Bridge)							
Wood Deck, Material & thickness							
Second Deck Stringer Plate, br'dth & thickness	78	64		78	64		
" Angles on ditto, No.	4 1/2	4 1/2	50	4 1/2	4 1/2	50	
" Tie Plates outside Hatchways							
" Deck * Iron or Steel, for FULL lng.			34			30	
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	27	32		27	32		
" Angle on ditto	3 1/2	3 1/2	32	3 1/2	3 1/2	32	
" Tie Plates	8	32		8	32		
" Deck, Material and thickness	5 1/2	32		5 1/2	32		
Bridge Deck Stringer Plate, br'dth & thickness	44	50		44	50		
" Angle on ditto	4 1/2	4 1/2	50	4 1/2	4 1/2	50	
" Tie Plates							
" Deck, Material and thickness			50			30	
Forecastle Deck Stringer Plate, br'dth & thickness	27	32		27	32		
" Angle on ditto	3 1/2	3 1/2	32	3 1/2	3 1/2	32	
" Tie Plates	5 1/2	32		5 1/2	32		
" Deck, Material and thickness	5 1/2	32		5 1/2	32		

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



[illegible]

EQUIPMENT No.				LETTER				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.			
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwt.	qrs.	lbs.	Cwts.	qrs.	lbs.					
20360	1st Bower	39	1	0				35	5	2	14	38	3	0	BYERS STOCKLESS		SLO. 24-5-16. L. HAFNER		
20320	2nd "	38	2	7				34	17	3	7	38	3	0	"		" 4-5-16 "		
20626	3rd "	33	0	14				30	19	1	14	32	2	0	"		" 29-5-16 "		
	Collective weight.	110	3	21								110	0	0					
19754	Stream	10	0	7	2	3	14	12	2	0	21	10	0	0	COMMON	W. BLOOMER & SONS	SLO. 13-10-15. L. HAFNER		
M755	Kedge	5	1	0	1	1	7	7	11	3	14	5	0	0	"	"	"		

  

CHAIN CABLES.										HAWSERS AND WARPS.													
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE Supplied.		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 Towing.		Length and Size per Table 31.	
		Fathoms.	Inch.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Fathoms.	Inch.					Fathoms.	Inch.	Tons.	Tons.	Fathoms.	Inch.
8353		240	1 1/2	54 1/2	82 3/4	401	1	7	347	3	6	240	1 1/2	SHOULK BLOOMER & SONS	SLO. 13-9-15. J.A. BUTLER	TOWLINE		90	4	35	90	4	
																	HAWSERS & WARPS			4	90	2 1/2	2 1/2
																				3	90	2 1/2	2 1/2
																				2	90	2 1/2	2 1/2
																				2	90	2 1/2	2 1/2

  

**Boats** Two LIFEBOATS 23 FT ONE DINGHY 16 FT      **Steering Gear,** Steam Yes      **Steering Gear,** Hand Yes

**Pumps,** Number ONE DOWNSTON AND ONE HAND      Diameter of Barrel 4 1/2      State whether they are in efficient working order YES

**Windlass** is STEAM BY EMERSON WALKER + THOMPSON BROS LR      Capstan STEAM BY EMERSON WALKER + THOMPSON BROS LR

**Engine Room Skylights.**—How constructed? STEEL PLATES AND ANGLES      What arrangements for daylight in bad weather? BULL'S EYES IN HINGED FLAPS

**Coal Bunker Openings.**—How constructed? " " " "      How are lids secured? CLEATS BATTENS JACK PAULINS Height above deck? 18"

**Number of Scuppers,** and numbers and dimensions of Freeing Ports, &c. TWO SCUPPERS P.S. IN FORE WELL, THREE IN AFT WELL P.S., FOUR F.P. IN FORE WELL P.S., 5' 6" x 6"

**Ceiling in Holds,** thickness and material 2 1/2 W.W. COMPLETE      Cargo Battens, thickness and material 2 W.W. ✓

**Cargo Hatchways.**—How formed? STEEL PLATES AND ANGLES      Hatches, If strong and efficient? YES

State size No. 1 Hatch (Forward) 31'-4" x 26'-0" MEAN No. 2 Hatch 33'-3 1/2" x 26'-10" No. 3 Hatch 33'-3 1/2" x 26'-4" No. 4 Hatch 31'-4" x 25'-0" MEAN

Number of Web Plates, Shifting Beams and Fore-and-Afters to each Hatch FIVE ✓

No. of Breasthooks TWO      No. of Crutches DEEP FLOORS

**Bulwarks,** height above deck and description 4 FT FORWARD 3 FT AFT. 25 STEEL      Main Rail, material and size 6" x 3" x 1/2" STEEL B.A.

The foregoing is a correct description.      Surveyor's Signature *Wagner*      Surveyor to Lloyd's Register of Shipping.

Builder's Signature (here only) *J. R. Priestman*

**Correspondence.**—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case). M. 13-12-14  
22-12-14. 23-12-14. 21-1-15. 28-1-15. 12-3-15.

**Workmanship.** Are the butts of plating planed or otherwise fitted? PLANED AND OVERLAPPED

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      Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? YES      Do any rivets break into or through the seams or butts of the plating? A FEW

Are the butts of Plating, Stringers, &c., properly shifted and strapped OR OVERLAPPED? 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.)  
*The material and workmanship throughout are good.*

*The vessel has been built in accordance with the approved plans, the Secretary's letters as dated above and otherwise in compliance with the Rules of the Society.*

*Vessel placed in Comp. No. 1 dry-dock, 25-7-16, bottom, cleaned, examined and crated.*

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 ..... £ 5 : 0 : 0      Fees applied for, 28 JUL 1916  
Special Survey Fee .... £ 80 : 15 : 6      Received by me, 17-8-1916 / 18/8/16  
Travelling Expenses, if any £ : :      Certificate to be sent to SUNDERLAND Date of issue 18/8/16

State whether the Vessel has been built under Special Survey YES

I am of opinion this Vessel should be Classed \* 100 A.I.

With, or without Freeboard, as condition of Class WITHOUT

Committee's Minute  
Character assigned TUE. 1 - AUG. 1916 LOCAL

Date of build 7.16

TUE. 22. AUG. 1916

Lt. Col. A. G. O. P. + 2nd 7.16

Wise sgd.

Wagner  
Surveyor to Lloyd's Register of Shipping.

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GENERAL REMARKS—(continued).

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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 24.46 ft., R.Q.D. 90 ft., Bridge 58.75 ft., Forecastle 28.5 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) **10<sup>th</sup> STL. WELL DECK.**

Official No. **139451**; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft **NO**

How are the surfaces preserved from oxidation? Inside **CEMENT AND 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,		94
Double bottom, under Engines and Boilers,		✓	After peak tank,		✓
Double bottom, if under Engines only,		✓	Deep tank, aft, <b>TUNNEL TANK</b>	90-1	624
Double bottom, if under Boilers only,		✓	Deep tank, forward,		✓
Double bottom, forward,	111-7½	385	Other tanks, if fitted,		✓
Total capacity of double bottom		385	(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. **5202**

Date **17.2.15**

No. **255** in builder's yard.

DATES of Surveys held while building

1915. Feb. 24 Mar. 2. 5. 10. 15 18. 23. 26. Apr. 19. 13. 19. 22. 26. 28. May 3. 7. 12. 18. 21. 27. 31. Jun 3. 10. 15. 18. 24  
Jul 5. 9. 14. 19. 23. 27 Aug. 1. 6. 10. 16. 20. 24. 27. 31. Sep. 3. 9. 12. 16. 21. 27. 29. Oct. 4. 8. 14. 19. 23. 25. 29. Nov 3. 4. 11. 11  
22. 29. Dec 7. 11. 15. 25. 30 Jan. 6. 10. 17. 24. Feb. 1. 8. 15. 21. 25. 29. Mar. 8. Apr. 10. 22. May 3. 9. 31. Jun 9. 15. 23  
Jul 12. 19. 25

Total No. of Visits **87**

Surveyor's Signature



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