

Awning or Shelter Deck,
or Pt. Awning Deck.

STEEL STEAMER.

No. 3363

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

Port of *Philadelphia* Date of completion of Report *22nd July 1919* Received at London Office *WED. OCT. 1 - 1919*

Survey held at *Chester Pa* Date, First Survey *23rd May 1918* Last Survey *14th July 1919*

On the (State if Single, Twin, or Triple Screw) *TWIN SCREW STEAMER EDELLYN* Rig *Six Main masts (No sails)*

TONNAGE under { *5950.01* CLASS { *with freeboard* FEET. *60.00* Master *RALPH OSBORN*

Do. between Tonnage Dk. and *2273.18* Breadth (greatest moulded) *60.00* Year of Appointment { (1) As Master in service of owner of present vessel - 1914 (2) As Master of this vessel - 1914

Total under Upper Dk. *8223.19* Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck *40.917*

Roop *400.08* Deduct height of 'tween deck when this does not exceed 8ft. *8.00* Built at *Chester Pa*

House *61.94* Transverse Number *92.917* When built *July 1919* Launched *2nd Jan 1919*

is on Deck *27.93* Length on deck from fore part of stem to after part of sternpost *449.83* By whom built *The Sun S. S. Co.*

men of { *8713.14* Longitudinal Number *41797* Owners *U.S. Shipping Board*

age { *297.36* Depth "d" at middle of length. See Secs. 2 & 13. *18* Managers *Washington & C.*

FACE *8713.14* Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel *10.94* (Where necessary to be entered in Reg. Book.)

Room *2788.20* " " " Upper Deck at side to top of keel *14.38* Residence *Philadelphia Pa*

on Spaces *52.36* STORE *52.36* Port belonging to *Philadelphia Pa*

tonnage *52.36* Destined Voyage *West* If Surveyed while Building, Afloat, or in Dry Dock *yes*

Rule	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Awn. or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
449	10		Moulded	60	0	Do.	Upper Deck Beams	28	8 1/2	3
Length	448.9		breadth	60.2		depth	28.2			
Ship per Register						Awn. or Shelter Dk.	Moulded depth, ft. 40	ins. 11	To Awning or Shelter Dk.	Round up of Uppermost Dk. Beam, Actual
						Upper Deck	Moulded depth, ft. 31	ins. 3 1/2	To Upper Dk.	15 ins.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
Angles or Bars, amidships	13	4.07	4.52	12	3.41	4.4	PILLARS, In 'tween Deck, size and spacing						
IN WAY OF BILGE TUNNELS	10	3.35	3.8	10	3.38	3.8	" Hold						
ANGLES	7	3 1/2	3 1/6	7	3 1/2	3 1/6	" Quarter, 'tween Dks., "						
Y of Double Bottoms at Solid Floors	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4	" in Hold						
" [at intermdt. Bkts.	7	3.44	4.4	7	3.44	4.4							
Frames from centre to centre amidships		36			36		KEELSONS AND STRINGERS.						
gth to collision bulkhead		27			27		CENTRE LINE KEELSON, Vertical Plate above						
frames from centre to centre in peaks		24			24		floors, Through Plate, or Intercostal Plate						
FRAME, Angles, IN PEAKS	4	3 1/2	3 1/6	4	3 1/2	3 1/6	" Rider Plate						
VE UPPER Dk. EVERY 4 th FRAME	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4	" Flat Keel Plate Angles						
Y of Double bottoms at Solid Floors	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4	" Horizontal Plates on Floors						
" [at intermdt. Bkts.	7	3.44	4.4	7	3.44	4.4	" Angles or Bulb Angles						
depth of girder							" SIDE KEELSONS, Number						
epth and thickness of Floor Plate							" Angles or Bulb Angles						
mid-line for 1/2 length amidships							" Plate above floors, for length						
ay of Engine and Boiler spaces							" Intercostal Plate, for length						
tness at the ends of vessel							" Attached to outside plating with Angle						
h at 1/2 the half-bdth. as per Rule							BILGE KEELSON, Angles						
ht extended at the Bilges							" Intercostal Plate, for length						
Cell Double Bottoms	46	40.8	38	46	40.8	38	" Attached to outside plating with Angle						
ate if flanged (top and bottom)							SIDE STRINGERS, Number						
acing of Solid		72			72		" Angle						
ORDER, in Dbl. bottom, dpth. & thknss	46	56.5	46	46	56.5	46	" Intercostal Plate, for lng.						
" Angles, Top	3 1/2	3 1/2	5.4	3 1/2	3 1/2	5.4	" Attached to outside plating with Angle						
" Bottom	5	5	6.0	5	5	6.0							
" to Floors	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4							
ackets at intermdt. frmg., wdth & thknss	30		46	30		46	Awning or Shelter Deck Stringer Plates, breadth and thickness	79 1/2	58	61	58		
ERS, number and thickness	3		42	3		42	" Angle on ditto	5 x 5	68	5 x 5	64		
ANGLES, if flanged (top & bottom)	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4	" Tie Plates, fore and aft, outside Hatchways						
gles TO FLOORS	3	3	4.2	3	3	4.2	" Deck, * Iron or Steel, for full lng.	50	16	36	50	16	36
LATE, depth (exclusive of flange)	41		54	41		54	" Wood Deck, Material & thickness	No wood deck					
gles to outside plating	5	5	5.8	5	5	5.8	Upper Deck Stringer Plate, breadth and thickness	49	56	49	50		
" to floors	3 1/2	3 1/2	4.4	3 1/2	3 1/2	4.4	" Angles on ditto, No. 2	4 x 4	50	4 x 4	50		
ackets at intermdt. frmg., wdth & thknss	42	30	46	42	30	46	" Tie Plates, outside Hatchways						
ght of Brackets above at bilge		28			28		" Deck, * Iron or Steel, for full lng.	46	16	34	46	16	34
OTTOM PLATING, breadth and thickness of Middle Line Strake	65	54	46	46	54	46	" Wood Deck, Material & thickness	No wood deck					
thickness in Engine and Boiler space		58			58		Second Deck Stringer Plates, br'dth & thkn's	49	44	49	44		
" Remainder in Holds	48	16	38	48	16	38	" Angles on ditto, No. 2	4 x 4	50	4 x 4	50		
ng or Shltr Dk, Single Angle, Angle, Plate, Tee Bulb or Channel	10	3.37	37	10	3.37	37	" Tie Plates, outside Hatchways						
er Deck, Single Angle, Bulb Angle, Tee Bulb or Channel	10	3.55	55	10	3.55	55	" Deck, * Material and thickness	Steel					
nd, Third & Fourth Deck, Single Angle, Plate, Tee Bulb or Channel	10	3.55	55	10	3.55	55	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness						
n upper edge		36			36		" Angles on ditto, No.						
" Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Tie Plates, outside Hatchways						
les on upper edge							" Deck, Material and thickness						
ing							Poop Deck Stringer Plate, breadth & thickness						
ge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							" Angles on ditto						
es on upper edge							" Tie Plates						
Spacing							" Deck, Material and thickness						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							Bridge Deck Stringer Plate, br'dth & thickness						
" Angles on upper edge							" Angle on ditto						
" Spacing							" 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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GENERAL REMARKS—(continued).

deck houses are included in the measurements for equipment the Number would be increased to 44474 and the size of chain cable and weights of stream and Kedge Anchors supplied would be slightly under rule requirements but in view of the Builder's statement that these wooden deck houses will probably be removed within the next four months it was not considered necessary to make any change in the equipment.

Plans of Midship Section and General Arrangement (showing vessel as built), eleven forging and casting reports, and a copy of Interior Certificate are forwarded herewith.

James B. Butler

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.

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) 2 D.K.s (stl) and Shelter dk (stl). Cruiser stern
Official No. 218199; Signal Letters L.R.V.W. State if Machinery is fitted aft No (slightly amid.)
How are the surfaces preserved from oxidation? Inside Paint Biluminastic + Cement except Outside Paint inside Fuel Oil Tanks.

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, FRESH WATER	162.0	885.1	Fore peak tank, FRESH WATER.	-	281.1
Double bottom, under Engines and Boilers, F.O. OR W.B.	51.0	250.2	After peak tank, "	-	271.1
Double bottom, if under Engines only, "	-	-	Deep tank, aft, OIL FUEL SETTLING TANKS	-	596.1
Double bottom, if under Boilers only, "	-	-	Deep tank, forward, "	-	-
Double bottom, forward, FUEL OIL OR W.B.	175.5	695.6	Other tanks, if fitted, F.W. TANKS, BET UPPER AND SHELTER DECKS	36.0	405.1
Total capacity of double bottom	388.5	1830.9	(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. 126

Date 8th March 1917

No. 9 in builder's yard.

DATES of Surveys held while building

1918 MAY 23, JUNE 4, 6, 11, 24, JULY 5, 9, 15, 17, 19, 23, AUG. 6, 12, SEPT. 6, 24, OCT. 10, NOV. 13, 21, 22, DEC. 3, 9, 11, 14, 17, 18, 19, 23, 24, 27, 31,
1919 JAN 2, 3, 4, 8, 10, MARCH 10, 11, 13, 19, 25, APRIL 1, 3, 8, 11, 18, 22, 25, 29, MAY, 2, 20,
JUNE 4, 13, JULY 3, 11, 14.

Surveyor's Signature

James B. Butler
Boyd's Register Foundation

Rpt. 4a.

Date of
No. in
Reg. Bo

Master
Engine
Boilers
Register
Shaft

TURBINE

Diameter
Diameter
Diameter

Width of
No. of Sc

No. of Bl
Thickness

PARTIAL

1ST EXP
2ND to
3RD 7
4TH 8
5TH 9
6TH 10
7TH 11
8TH 12

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