

With or Without
Disconnected Erections.

STEEL STEAMER.

3390

Received at London Office

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

Date of completion of report 28th Aug 1919
Survey held at Hay Island, Pa.

Port of Philadelphia
Date First Survey 20th June 1918

No. 3390
Last Survey 27th August 1919

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

TONNAGE under Tonnage Deck 4739.82

Do. between Tonnage Dk. and 3rd and 4th Dk. 4739.82

Total under Upper Dk. 4739.82

Poop 139.53

R.Q.Dk. 440.49

Forecastle 79.74

Houses on Dk. 190.09

Excess of Hatchways 52.48

Over Crown of 111.27

Room 5753.44

Free Space 261.06

Over Crown of 111.27

Room 5753.44

Engine Room 1841.10

Navigation Spaces 80.13

Water Tonnage 3562

Net on Beam 390

CLASS +100 A.1.

FEET.

Breadth (greatest moulded) 54.0

Depth, at middle of length from top of keel to top of upper deck beams at side 32.0

Transverse Number 84.0

Length on deck from fore part of stem to after part of stern post 390.0

Longitudinal Number 32760

Depth "d," at middle of length (See Secs. 2 & 13) 19.0

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.187

" " Long Bridge Deck Beam at side to top of keel 9.75

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

Master A. L. Cornwall

Year of appointment (1) As Master in service of owner of present vessel: 1919 (2) As Master of this vessel: 1919

Built at Hay Island, Pa.

When built 1919 Launched 17th July 1919

By whom built American International Corp

The United States Shipping Board

Owners Emergency Fleet Corp

Managers

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

Residence Washington, D.C.

Port belonging to Philadelphia

Dimensions of Ship per Register, Length 390.0' breadth 54.2' depth 27.6'	Moulded depth, ft. 40 ins. 0	To Bridge Dk. Round of Upper Dk. Beam, Actual 111.27
Dimensions of Ship per Register, Length 390.0' breadth 54.2' depth 27.6'	Moulded depth, ft. 32 ins. 0	To Upper Dk. Dk. Beam, Actual 111.27

FRAMING.						PILLARS.					
NAME, Angles, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved
in peaks	12	3 1/2	30	12	3 1/2	" " Hold	8 x 7 1/2	5	5	5	5
in way of Double Bottoms at Solid Floors	5	3 1/2	38	5	3 1/2	" " Quarter 'tween Dks.	14 x 13 1/2	5	5	5	5
" " at intermdt. Bkts.	3	3 1/2	437	3	3 1/2	" " in Hold					
ing of Frames from centre to centre amidships	8	3 1/2	56	8	3 1/2						
" " length to Collision bulkhead	27			27							
" " in peaks	24			24							
VERSE FRAME, Angles, or Bars	4	3 1/2	437	4	3 1/2						
in way of Double Bottoms at Solid Floors	3	3 1/2	437	3	3 1/2						
" " at intermdt. Bkts.	8	3 1/2	50	8	3 1/2						
MING, depth of girder	12	10	12	10							
ORS, 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											
ORS in Cell. Double Bottoms	38	437E	50B	38	437E						
state if flanged (top & bottom)											
Spacing of Solid floors	8 1/2	27	in 55	from 3/8" to C.H.B.							
TRE GIRDER, in Dbl. bottom, dpth. & thknss	48	50	56B	48	50						
" " Angles, Top	3 1/2	3 1/2	50	3 1/2	50						
" " Bottom	4	4	687	4	687						
" " to Floors	3 1/2	3	437	3 1/2	437						
Brackets at intermdt. frmg., wdth & thknss	42 x	38	50B	42 x	38						
E GIRDERS, number on each side & thickness	20	38	437E	50B	20	38	437E	50B			
" " state if flanged (top and bottom)	3 1/2	3 1/2	437	3 1/2	437						
" " Angles (top and bottom)	3 1/2	3 1/2	50B	3 1/2	50B						
" " to Floors	3	3	50B	3	50B						
GIN PLATE, depth (exclusive of flange) and thickness	50	56B	50	56B							
" " Angle to Outside Plating	5	5	50	5	50						
" " Floors	3 1/2	3 1/2	437	3 1/2	437						
Brackets at intermdt. frmg., wdth & thknss	72 x	375	50B	72 x	375						
Height of Outside Brackets above at bilge	37 1/2	x 50		37 1/2	x 50						
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	78	x 50		72	x 50						
" " in Engine and Boiler space	50E	56B	50E	56B							
" " Remainder in Holds		437		437							
MS, Upper Deck, Single Angle, Bulb, or Channel	10 x	3.3 x 2 1/2	10 x	3.3 x 2 1/2							
" " Angle, Plate, Tee Bulb, or Channel	10	3.3	2 1/2	10	3.3	2 1/2					
Spacing	27			27							
MS, Second Deck, Single Angle, Bulb, or Channel	12	3	2 1/2	12	3	2 1/2					
" " Angle, Plate, Tee Bulb, or Channel											
Spacing	27			27							
MS, Third and Fourth Deck, Single Angle, Bulb, or Channel											
" " Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Poop Deck, Angle, Bulb, or Channel	7	3.4	18.6	7	3.4	18.6					
" " Angles on upper edge											
Spacing	27	x 2 1/2		27	x 2 1/2						
BEAMS, Bridge Deck, Angle, Bulb, or Channel	10	3.3	2 1/2	10	3.3	2 1/2					
" " Angles on upper edge											
Spacing	27			27							
BEAMS, Forecastle Deck, Angle, Bulb, or Channel	10	3.3	2 1/2	10	3.3	2 1/2					
" " Angles on upper edge											
Spacing	27	x 2 1/2		27	x 2 1/2						

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

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 39.25 ft., R.Q.D. ☒ ft., Bridge 121.5 ft., Forecastle 42.57 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 it should appear in the Register Book) 2 Decks (Stl)
Official No. 218683; Signal Letters L.S.G.R. State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside Cement, bitumastic & paint 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, <u>Oil fuel</u>	<u>76' 3"</u>	<u>329 S.W.</u>	Fore peak tank,		<u>144 S.W.</u>
Double bottom, under Engines and Boilers,			After peak tank,		<u>100 S.W.</u>
Double bottom, if under Engines only, <u>Fresh water</u>	<u>22' 6"</u>	<u>132 S.W.</u>	Deep tank, aft,		
Double bottom, if under Boilers only, <u>Oil fuel</u>	<u>22' 6"</u>	<u>133 S.W.</u>	Deep tank, forward,	<u>36' 0"</u>	<u>879 S.W.</u>
Double bottom, forward, <u>Oil fuel</u>	<u>159' 9"</u>	<u>786 S.W.</u>	Other tanks, if fitted, <u>Settling tank, oil fuel</u>	<u>13' 6"</u>	<u>131 S.W.</u>
Total capacity of double bottom		<u>1380 S.W.</u>	(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. 285

Date 21/1/18

No. 520 in builder's yard.

DATES OF SURVEYS held while building

1918
June 20 24 July 1 3 8 11 15 16 17 22 29 Aug 1 5 12 16 17 19 26 29 Sept 12 16 23
Oct 2 9 21 29 Nov 5 12 19 20 27 Dec 2 9 16 26 Jan 2 8 10 15 16 22 24 28 31
Feb 3 12 14 17 20 26 27 Mar 5 6 12 15 19 21 24 26 April 2 6 9 11 15 18 23 25 29
May 2 3 7 10 13 20 28 June 2 10 11 17 18 19 23 24 25 26 July 2 7 10 15 17 22 25 29
Aug 4 5 6 8 15 20 26 27
Total No. of Visits 101

Surveyor's Signature

R.D. Cairns & E.H. Tucker

Register Foundation