

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office...

State if Report is also sent on the Machinery of the Vessel YESDate of completion of report December 8th 1917 Port of Newport News Va No. 1362
Survey held at NEWPORT NEWS VA Date, First Survey May 21st 1917 Last Survey December 7th 1917On the (Single, Twin, Triple Screw) S.S. "MUNINDIES" Rig SCHOONERTONNAGE under 4137.97Tonnage Deck... 81.33Do. between Tonnage Dk. and 3rd and 4th Dk. 112.53Total under Upper Dk. 333.06Do. of Poop 63.05Do. of Bridge House 215.05Do. of Forecastle 32.30Do. of Houses on Dk. 120.53Do. of excess of Hatchways 50.95.82Do. above Crown of Engine Room 218.12Gross Tonnage 1069.13Less Crew Space 48.81Less above Crown of Engine Room 3759Tonnage for Fees 1069.13Less Engine Room 48.81Less Navigation Spaces 3759Register Tonnage as cut on Beam 3759CLASS A100A1

FEET.

Breadth (greatest moulded) 53.0Depth, at middle of length from top of keel to top of upper deck beams at side 30.0Transverse Number 83.0Length on deck from fore part of stem to after part of stern post 370.0Longitudinal Number 30710Depth "d," at middle of length (See Secs. 2 & 13) 17.0Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.3Long Bridge Deck Beam at side to top of keel 9.8Master VORGENSENYear of appointment 1917Built at Newport News VaWhen built 1917.12 Launched 17.10.17By whom built Newport News S.S. CoOwners MUNSON S.S. LINES

Managers

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

Residence New YorkPort belonging to New YorkDestined Voyage ✓If Surveyed while Building, Afloat, and Dry Dock ✓

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
370.0	370	0	53.0	53	0	Do. do. do. do.	27	6	2
									No. of Tiers of Beams
									2

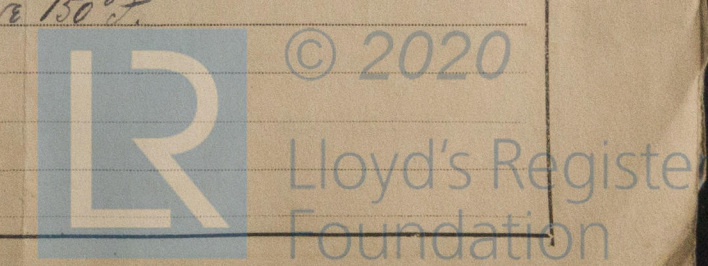
Dimensions of Ship per Register. Length 370.0 breadth 53.2 depth 27.0 Moulded depth, ft. 37 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 ins. Moulded depth, ft. 30 ins. 0 To Upper Dk.

FRAMING.				PILLARS.			
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, or Bars amidships	10 3/4 45	10 3/4 45	10 3/4 45	PILLARS, In 'tween Deck, size and spacing	28-26	28-26	28-26
Do. in peaks	8 3/5 45	8 3/5 45	8 3/5 45	" " Hold	20x34 1/2 28	20x34 1/2 28	20x34 1/2 28
Do. in way of Double Bottoms at Solid Floors	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	" " Quarter 'tween Dks., " "	18x34 1/2 26	18x34 1/2 26	18x34 1/2 26
" " at intermdt. Bkts.	6 3/5 43 1/2	6 3/5 43 1/2	6 3/5 43 1/2	" " in Hold	18x58 1/2 26	18x58 1/2 26	18x58 1/2 26
Spacing of Frames from centre to centre amidships	27 1/2	27 1/2	27 1/2	ALL 'TWEEN DECK PILLARS 12 3/4" DIA.			
" " length to Collision bulkhead	27 1/2	27 1/2	27 1/2	KEELSONS & STRINGERS.			
" " in peaks	24 1/2	24 1/2	24 1/2	CENTRE LINE KEELSON, Vertical Plate above			
REVERSED FRAME, Angles, or Bars in Peaks	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	floors, Through Plate, or Intercostal Plate			
Do. in way of Double Bottoms at Solid Floors	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	" Rider Plate			
" " at intermdt. Bkts.	—	—	—	" Flat Plate Keel Angles			
FRAMING, depth of girder	10 1/2	10 1/2	10 1/2	" Horizontal Plates on Floors			
FLOORS, depth and thickness of Floor Plate	42 1/2	40 1/2	42 1/2	" Angles or Bulb Angles			
at mid-line for 1/2 length amidships	42 1/2	50 1/2	42 1/2	SIDE KEELSONS, Number			
" in way of Engine and Boiler Spaces	42 1/2	40 1/2	42 1/2	" Angles or Bulb Angles			
" thickness at the ends of vessel	42 1/2	40 1/2	42 1/2	" Plate above floors, for length			
" depth at 1/2 the half breadth, as per Rule	42 1/2	40 1/2	42 1/2	" Intercostal Plate, for length			
" height extended at the Bilges	—	—	—	" Attached to outside Plating with Angle			
LOORS in Cell. Double Bottoms	42 1/2	40 1/2	42 1/2	BILGE KEELSON, Angles			
" state if flanged (top & bottom)	No	No	No	" Intercostal Plate for length			
" Spacing of Solid floors	54 1/2	54 1/2	54 1/2	" Attached to outside Plating with Angle			
ENTRE GIRDER, in Dbl. bottom, dpth. & thknss.	42 1/2	40 1/2	42 1/2	SIDE STRINGERS, Number	2	FORE HOLD	
" Angles, Top	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	" Angle	FACE	3 5/8 43 1/2	3 5/8 43 1/2
" Bottom	5 5/8 62 1/2	5 5/8 62 1/2	5 5/8 62 1/2	" Intercostal Plate, for length	ALL	24 1/2	24 1/2
" to Floors	5 5/8 62 1/2	5 5/8 62 1/2	5 5/8 62 1/2	" Attached to outside plating with Angle	ALL	3 5/8 43 1/2	3 5/8 43 1/2
" Brackets at intermdt. frmg., wdth & thknss	24 1/2	40 1/2	24 1/2	Upper Deck Stringer Plate, br'dth & thickness	5 7/8 60 1/2	5 7/8 60 1/2	5 7/8 60 1/2
DE GIRDERS, number on each side & thickness	3 3/8 36	3 3/8 36	3 3/8 36	" " " " (clear of Bridge)	5 7/8 48 1/2	5 7/8 48 1/2	5 7/8 48 1/2
" state if flanged (top and bottom)	No	No	No	" " " " (in way of Bridge)	5x5 62 1/2	5x5 62 1/2	5x5 62 1/2
" Angles (top and bottom)	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	" " " " L Angle (clear of Bridge)	STEEL DK	—	—
" to Floors	3 3/8 43 1/2	3 3/8 43 1/2	3 3/8 43 1/2	" Tie Plate at sides of Hatchways	STEEL DK	—	—
MARGIN PLATE, depth (exclusive of flange) and thickness	48 1/2	46 1/2	48 1/2	Deck, * Steel, for ALL lng.	1 1/2	34 1/2	1 1/2
" Angle to Outside Plating	5 5/8 50	5 5/8 50	5 5/8 50	" Thickness (clear of Bridge)	1 1/2	34 1/2	1 1/2
" Floors	3 5/8 43 1/2	3 5/8 43 1/2	3 5/8 43 1/2	" " (in way of Bridge)	36	36	36
" Brackets at intermdt. frmg., wdth & thknss	37 1/2	40 1/2	37 1/2	" Wood Deck. Material & thickness	No	—	—
" Height of Outside Brackets above at bilge	40 1/2	40 1/2	40 1/2	Second Deck Stringer Plate, br'dth & thickness	4 7/8 46 1/2	4 7/8 46 1/2	4 7/8 46 1/2
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake	42 1/2	40 1/2	42 1/2	" Angles on ditto, No.	Two	3 5/8 43 1/2	3 5/8 43 1/2
" in Engine and Boiler space	44 1/2	38 1/2	44 1/2	" Tie Plates outside Hatchways	STEEL DK	—	—
" Remainder in Holds	44 1/2	38 1/2	44 1/2	Deck, * Steel, for ALL lng.	36	39	36
AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8 3/5 50	8 3/5 50	8 3/5 50	" Wood Deck. Material & thickness	No	—	—
" In way of Long Bridge	7 3/4 43 1/2	7 3/4 43 1/2	7 3/4 43 1/2	Third Deck Stringer Plate, br'dth & thickness	—	—	—
" Spacing	27 1/2	27 1/2	27 1/2	" Angles on ditto, No.	—	—	—
AMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	12 3/5 50	12 3/5 50	12 3/5 50	" Tie Plates, outside Hatchways	—	—	—
" Spacing	54	54	54	Deck, * Material and thickness	—	—	—
AMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	—	—	—	Fourth and Fifth Deck Stringer Plate, breadth & thickness	—	—	—
" Angles on upper edge	—	—	—	" Angles on ditto, No.	—	—	—
" Spacing	—	—	—	" Tie Plates outside Hatchways	—	—	—
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6 3/5 35	6 3/5 35	6 3/5 35	" Deck. Material & thickness	—	—	—
" Angles on upper edge	—	—	—	Poop Deck Stringer Plate, breadth & thickness	34 1/2	34 1/2	34 1/2
" Spacing	27 1/2	27 1/2	27 1/2	" Angle on ditto	L	3 5/8 43 1/2	3 5/8 43 1/2
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7 3/4 43 1/2	7 3/4 43 1/2	7 3/4 43 1/2	" Tie Plates	STEEL DK	—	—
" Angles on upper edge	—	—	—	" Deck. Material and thickness	STEEL	130	130
" Spacing	27 1/2	27 1/2	27 1/2	Bridge Deck Stringer Plate, br'dth & thickness	5 1/2 52 1/2	5 1/2 52 1/2	5 1/2 52 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6 3/5 35	6 3/5 35	6 3/5 35	" Angle on ditto	L	5x5 56 1/2	5x5 56 1/2
" Angles on upper edge	—	—	—	" Tie Plates	STEEL DK	—	—
" Spacing	27 1/2	27 1/2	27 1/2	" Deck. Material and thickness	STEEL	136	136
				Forecastle Deck Stringer Plate, br'dth & th'kns	34 1/2	34 1/2	34 1/2
				" Angle on ditto	L	3 5/8 43 1/2	3 5/8 43 1/2
				" Tie Plates	—	—	—
				" Deck. Material and thickness	YELLOW IRON	3 1/2	3 1/2

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

Form No. 1A. WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB-FRAMES, In E. & B. Space, No. & spacing. WEB-FRAMES, In After Body, No. and spacing. No. of Side Stringers. Size of Face Angles to Web-Frames. BRACKET PLATES to Stringers between Web Frames, depth and thickness. BULKHEADS. STIFFENERS. W.T. BULKHEADS. COLLISION PARTITION. LONGITUDINAL. PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. BUTTS. RIVETING. Upper Deck. Second Deck. Stringer Plate. FRAMES extend in one length from. REVERSED FRAMES on floors and frames extend from. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 31970. LETTER R. 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 III. Description of Anchor. Makers. Where and when tested and Superintendent. Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test. CHAIN CABLES. HAWSERS AND WARPS. Boats 3 METALLIC. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). No. 2 Hatch. No. 3 Hatch. No. 4 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. No. of Breasthooks. No. of Crutches. Bulwarks, height above deck and description. The foregoing is a correct description. Builder's Signature (here only). Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? Do any rivets break into or through the seams or butts of the plating? 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)? State results of tests. General Remarks (State quality of workmanship, &c.). The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. 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. note: A.C.P. E.C. to T. J.D. Elec. Light. W442-0187 2/2



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 26.5 ft., R.Q.D. ft., Bridge 103.5 ft., Forecastle 21.5 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated No

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 Deck (52)
Official No. 215748; Signal Letters L.J.F.G. State if Machinery is fitted aft No
How are the surfaces preserved from oxidation? Inside Gunmetal 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>112.5</u>	<u>318</u>	Fore peak tank,	<u>20.6</u>	<u>138</u>
Double bottom, under Engines and Boilers,	<u>25.0</u>	<u>198</u>	After peak tank,	<u>26.0</u>	<u>271</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>144.0</u>	<u>517</u>	Other tanks, if fitted, <u>Fuel Pumps P.T.</u>	<u>40'6"</u>	<u>254</u>
Total capacity of double bottom		<u>1033</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. 37
Date 15.2.16
No. 206 in builder's yard.

DAYS of Surveys held while building

M. 21, 22, 26, 29, 19, 12, 16, 18, 19, 22, 26, 28, 30, 6, 10, 11, 12, 13, 16, 17, 20, 21, 24, 31, A. 2, 6, 16, 25, 8, 5, 6, 7, 12, 18, 21, 24, 27, O. 25, 8, 10, 11, 12, 13, 17, 20, 26, 27, N. 1, 2, 5, 8, 14, 17, 21, 23, 24, 26, 27, 30, 2, 3, 4, 5, 6, 9, 11

Total No. of Visits 62

Surveyor's Signature Wm. H. Mander

