

37352

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office MON. APR. 4 1921

Date of completion of report 22 March 1921.

State if Report is also sent on the Machinery of the Vessel *yes.*Survey held at *Copenhagen*Port of *Copenhagen*

Date, First Survey 5 June 1919

Last Survey 24 February 1921.

No. 6099.

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

TONNAGE under 2559.82

CLASS *100A1*

FEET.

Master *K. Schmidt*

Year of appointment (1) As Master in service of owner of present vessel: 191 (2) As Master of this vessel: 191

Tonnage Deck...

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

Total under Upper Dk. 88.74

Do. of Poop...

Do. of R.Q.Dk.

Do. of Bridge House...

Do. of Houses on Dk.

Do. of excess of Hatchways...

Do. above Crown of Engine Room...

Gross Tonnage 2327.34

Less Crew Space...

Less above Crown of Engine Room...

TONNAGE FOR FEES... 2168.59

Less Engine Room...

Less Navigation Spaces...

Register Tonnage 1335.26

Breadth (greatest moulded) 44-0

Depth, at middle of length from top of keel to top of upper deck beams at side 21-11

Transverse Number 66.92

Length on deck from fore part of stem to after part of stern post 301-5

Longitudinal Number 20171

Depth "d," at middle of length (See Secs. 2 & 13) 19-5

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.15

Long Bridge Deck Beam at side to top of keel 9.99

Destined Voyage *✓*If Surveyed while Building, Afloat, or in Dry Dock *yes.*

Register Tonnage as cut on Beam ...		15 55 26		Destined Voyage		✓		By		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	
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Dimensions of Ship per Register, Length 302.0 breadth 44.2 depth 20.3

PILLARS. Deck in long Poop space supported by hatchways & pillars in between Deck, size and spacing 20.8

HOLD Quarter 'tween Dks., " " & Central Bulkhead

Upper Deck " in Hold supported at above.

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate

Rider Plate

Flat Plate Keel Angles

Horizontal Plates on Floors

Angles or Bulb Angles

SIDE KEELSONS, Number

Angles or Bulb Angles

Plate above floors, for length

Intercoastal Plate, for length

Attached to outside Plating with Angle

BILGE KEELSON, Angles

Intercoastal Plate for length

Attached to outside Plating with Angle

SIDE STRINGERS, Number

Angle

Intercoastal Plate, for length

Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)

br'dth & thickness (in way of Bridge)

Angle (clear of Bridge)

Tie Plate at sides of Hatchways

Deck, * Iron or Steel, for length

Thickness (clear of Bridge)

(in way of Bridge)

Wood Deck, Material & thickness

Second Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck, * Iron or Steel, for length

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, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck, Material & thickness

Poop Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Long Poop Deck Stringer Plate, br'dth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Forecastle Deck Stringer Plate, br'dth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel

In way of Long Bridge

Spacing

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, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

[illegible]

EQUIPMENT No. 21877				LETTER L				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS							
Number of Certificate.		Anchors.		WEIGHT, E.E. 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.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.							
53037	1st Bower ...	43	0 14	✓		37	19	1 14	42	0	0	0	{ Britannic Cast steel head.	R. Lykes & Son, Ltd.	Tenison, 8/19. S.C. Parsons Brailey, 9/19. J. L.C. Smith, 11/19. J. Paul				
31890	2nd " ...	41	2 14	✓		36	7	3 7	42	0	0	0							
32117	3rd "	36	2 0	✓		33	8	3 0	35	2	0	0							
	4th "																		
	Collector weight.	120	3 0						119	2	0	0							
33268	Stream	10	3 18	✓	3 1 0	12	15	1 7	11	0	0	0	{ Ordinary } forged.	R. Lykes & Son	Brailey 31. 19. S.C. Smith 14/19. Paul				
34516	Kedge	5	2 22	✓	1 1 24	8	0	2 14	5	1	0	0							
Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.				1st Bower Cast steel head, 25 Oct 2-21, S.D.W. Pendergast, No. 1763, 24/19/19 2nd " " 24 " 1-14, S.D.W. " " 1916, 24/3 " 3rd " " 21 " 2-14, S.D.W. " " 2287, 13/6 " 4th "															

CHAIN CABLES.										HAWSERS AND WARPS.							
Number of Certificate	Length and size supplied.		Test per Certificate. Stat- utory. Break- ing.	WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Breaking Test of Strat Wire Twine.	Length and Size per Table 31.		
	Length.	Diam.		Supplied.	Per Rule.	Length.	Diam.					Length.	Diam.		Length.	Diam.	Length.
	Fathoms.	Inch.		Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Inch.					Fathoms.	Inch.		Fathoms.	Inch.	
22776	240	1 3/8	634	88 1/2	43 0 2	43 5 1 0	240	1 3/8	Line Rygar & Son.	Cardiff. 29. 5. 20	TOWLINE.	135	4 1/2	30	100	4	
										g W. Pen.	HAWSE & WARPS	180	2 1/2	12 1/2	2 x 9	7 1/2	
												180	2 1/2	9 1/2	2 x 9	6 1/2	

Boats 2 masted, 1st 40' x 70' x 31', 2nd masted 16'0" x 6'0" x 21'0" Steering Gear, Steam, outside hand. Steering Gear, Hand, 5'0" outside.

Pumps, Number 1 Downson 4000 16'0" x 4'0" x 2'0" Diameter of Barrel 6" State whether they are in efficient working order yes.

Windlass is 400 lbs. 25'0" x 18'0" Double first chase. Capstan

Engine Room Skylights.—How constructed? Gal. Gal. Pap. What arrangements for deadlights in bad weather? ✓

Coal Bunker Openings.—How constructed? Gal. Cappings. How are lids secured? Tapering, wedges. Height above deck? 30"

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 1 scupper in fore; 2 freeing ports 30" x 24" each, 1 x 25" in fore.

Ceiling in Holds, thickness and material 2 1/2" pine. Cargo Battens, thickness and material 2" pine, 5'0" less 12".

Cargo Hatchways.—How formed? Gal. Cappings. Hatches, if strong and efficient? yes.

State size No. 1 Hatch (Forward) 30'0" x 18'0" x 5'5" No. 2 Hatch 32'0" x 18'0" x 4'4" No. 3 Hatch 30'0" x 18'0" x 4'4" No. 4 Hatch 30'0" x 18'0" x 4'4"

Number of Truss Poles, Shifting Beams and Fore and Afters to each Hatch 2, 5'0" x 18'0" (I), 7'0" x 14'0" (II), 5'0" x 16'0" (III), 5'0" x 16'0" (IV).

No. of Breasthooks 4 off No. of Crutches 6 x 3 x 3/4

Bulwarks, height above deck and description 5'0" x 4'2", 8 1/2" white red. bar. Main Rail, material and size 1 1/2" x 3 x 3/4

The foregoing is a correct description. Baltica-Værftet

Director's Signature (Required) Aktieselskab

Surveyor's Signature J. C. Olsen

Surveyor to Lloyd's Register of Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

Workmanship. Are the butts of plating planed or otherwise fitted? overlapped.

Are the liners between the frames and plates solid single pieces? *yes.* Do the holes for riveting plate to frames, butt straps, or plates

to plate, &c., conform well to each other? *yes.* Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? *yes.* Do any rivets break into or through the seams or butts of the plating? *no.*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? yes.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *yes.* State results of tests *good.*

General Remarks (State quality of workmanship, &c.)
This work has been built according to the approved plans and the secretaries

letters of the above dates.

- The workmanship is good.

- The vessel is the second vessel in his extremely new assignment.
- The intermediate Bureau in the present has been disposed with, with the owners con-

sent, a well frame has been fitted in way. —

- ~~Marconi Wireless~~ installations, 12 kw. -
- The Double Bottom Ballast tanks are fitted ✓

to carry oil fuel.

Varnh
(in Poland)

Host vessel: *Baetica varipes*, Newb. No. 5. (in frames)

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.

Frederick 192 1/2 x 40 ft Fees applied for,

The amount of Entry Fee £ 106 Rs 74 28/25 1921
Special Survey Fee.... £/690: " 67 " Received by me,
Certificate to be sent to Surveyors Office Date of issue 28/4/15
B. S. S. S. S.

Travelling Expenses, if any £ 19. 25 " 9. 3. 1921
Telegrams 45. 98 "

I am of opinion this Vessel should be Classed 2100 A, Exts A & CP, fitted for oil fuel. See v. Rosen.

With, or without Freeboard, as condition of Class. *No freeboard as condition.* *Surveyor to Lloyd's Register of Shipping.*

Committee's Minute
Character assigned

Character assigned *1000000* *1000000* *J.D.* *Subject*

Lloyd A. H. P.
1: B1-18+ 2: 21

Under Sept (5 Nov) F.P. about 100-150

TUE SEP 20 1921
FBI 24 SEP 1922

TUE APR 14 1982

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 236' ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 30' 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) 1 Deck (Lte).

Official No. ☒; Signal Letters N.C.G.W. State if Machinery is fitted aft no. 2 coats of iron oxide. B. Bot. tanks oil. no amount Hydrampe No 1 & 3. Bottom: 1 coat
How are the surfaces preserved from oxidation? Inside in bottom. Port Eng Room Tank, No 6 Tank and Outside 1 coat iron oxide. 1 coat Bottom
peaks - Ammiral, Middles: Ammiral.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Solid w 3rafs.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity Tons.
Double bottom, aft,	<u>100'0</u>	<u>232</u>	Fore peak tank,		<u>59</u>
Double bottom, under Engines and Boilers, <u>(incl. Tanks)</u>	<u>34'0</u>	<u>106</u>	After peak tank,		<u>✓</u>
Double bottom, if under Engines only, <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Deep tank, aft,		<u>✓</u>
Double bottom, if under Boilers only, <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Deep tank, forward,		<u>✓</u>
Double bottom, forward,	<u>126'0</u>	<u>330</u>	Other tanks, if fitted,		<u>✓</u>
Total capacity of double bottom		<u>668.</u>	(If necessary, furnish further information by sketch.)		

* The wells are not included in the lengths of the tanks. no

State whether the above have been tested as required by the Rules. yes.

Order for Special Survey No. 49.

Date 24/2/92.

No. 4. in builder's yard.

DATES of Surveys held while building

5/7/1919, 16-25/8, 12/11, 8/12, 8/12, 19/19, 27/1/1920, 28/1, 18/2, 4/5, 5/5, 25/5, 9/6, 11/6, 12/6, 26/6, 18/8, 16/9, 19/10, 29/10, 16/11, 18/11, 1920, 5/1, 14/1, 2/1, 28/1, 1/2, 3/2, 4/2, 16/2, 24/2

Total No. of Visits 31.

Surveyor's Signature

Jac. Rosen

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