

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office TUE - 4 MAR. 1918

Date of completion of report February 22<sup>nd</sup> 1919. Port of Malmö  
Survey held at Malmö Date, First Survey March 21<sup>st</sup> 1917 Last Survey 3<sup>rd</sup> February 1919. No. 54.

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

TONNAGE under 1138.71

Tonnage Deck 1138.71

Do. between Tonnage Dk. and 3<sup>rd</sup> and 4<sup>th</sup> Dk. 1138.71

Total under Upper Dk. 1138.71

Do. of Poop 42.24

Do. of R.Q.Dk. 30.79

Do. of Bridge House 84.47

Castle 26.63

Uses on Dk. 1322.84

ss of Hatchways 84.63

Crown of Room 1238.21

Room 423.31

FOR FEES 22.19

Room 34.63

ation Spaces 758.08

nk Tanks

Tonnage

n Beam

Steel Single/Sr. "Grim"

CLASS 10091

Breadth (greatest moulded) 37'6"

Depth, at middle of length from top of keel to top of upper deck beams at side 18'7"

Transverse Number 56.08

Length on deck from fore part of stem to after part of stern post 235'0"

Longitudinal Number 13180

Depth "d," at middle of length (See Secs. 2 & 13) 15.95'

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.65

" " Long Bridge Deck Beam at side to top of keel 9.17

Destined Voyage

Rig 2-mast schooner

Master C. F. E. Hook

Year of appointment

Built at Malmö

When built 1919 Launched October 30<sup>th</sup> 1918

By whom built Kochums Msk. Verktads AB.

Owners Stockholms Rederiaktieb. Soca.

Manager H. Ericson

Residence Stockholm

Port belonging to Stockholm

If Surveyed while Building, Afloat, or in Dry Dock yes.

TH on Deck Rule 235 0 BREADTH—Moulded 37 6 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 16 6 1/2 No. of Decks with flat laid 1 No. of Tiers of Beams 1

Moulded depth, ft. 25 ins. 7 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 9.5 ins.

Moulded depth, ft. 18 ins. 7 To Upper Dk.

ions of Ship per Register, Length 232.75 breadth 37.72 depth 16.47

FRAMING. In Ship In Ship In Ship In Ship In Ship In Ship

IE, Angles, or E or L Bars amidships 7 3 14 7 3 14

in peaks angles 5 1/2 3 14 5 1/2 3 14

in way of Double Bottoms at Solid Floors 3 3 32 3 3 32

" " at intermdt. Bkts. 23 23

ng of Frames from centre to centre amidships 23 23

" " from 1 23 23

" " length to Collision bulkhead 23 23

ERSED FRAME, Angles 3 3 32 3 3 32

in way of Double Bottoms at Solid Floors 3 3 32 3 3 32

" " at intermdt. Bkts. 23 23

MING, depth of girder 7 7

ORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships 3 3 32 3 3 32

in way of Engine and Boiler Spaces 3 3 32 3 3 32

thickness at the ends of vessel 3 3 32 3 3 32

depth at 1/2 the half breadth, as per Rule 3 3 32 3 3 32

height extended at the Bilges 3 3 32 3 3 32

ORS in Cell. Double Bottoms 3 3 32 3 3 32

state if flanged (top & bottom) 3 3 32 3 3 32

Spacing of Solid floors 3 3 32 3 3 32

NTRE GIRDER, in Dbl. bottom, dpth. & thcknss. 3 3 32 3 3 32

" " Angles, Top 3 3 32 3 3 32

" " Bottom 3 3 32 3 3 32

" " to Floors 3 3 32 3 3 32

" " in E-B zone 3 3 32 3 3 32

DE GIRDERS, number on each side & thickness 3 3 32 3 3 32

" " state if flanged (top and bottom) 3 3 32 3 3 32

" " Angles (top and bottom) 3 3 32 3 3 32

" " to Floors 3 3 32 3 3 32

RGIN PLATE, depth (exclusive of flange) 3 3 32 3 3 32

" " and thickness 3 3 32 3 3 32

" " Angle to Outside Plating 3 3 32 3 3 32

" " Floors 3 3 32 3 3 32

" " Brackets at intermdt. frmg., wdth & thcknss 3 3 32 3 3 32

Height of Outside Brackets above at bilge 3 3 32 3 3 32

NER BOTTOM PLATING, breadth and thickness of Middle Line Strake 3 3 32 3 3 32

" " in Engine and Boiler space 3 3 32 3 3 32

" " Remainder in Holds 3 3 32 3 3 32

AMS, Upper Deck, Single Angle, Bulb 3 3 32 3 3 32

" " Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " In way of Long Bridge 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

AMS, Second Deck, Single Angle, Bulb 3 3 32 3 3 32

" " Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

AMS, Third and Fourth Deck, Single Angle, Bulb 3 3 32 3 3 32

" " Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " Angles on upper edge 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

AMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " Angles on upper edge 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " Angles on upper edge 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 3 3 32 3 3 32

" " Angles on upper edge 3 3 32 3 3 32

" " Spacing 3 3 32 3 3 32

PILLARS. In Ship In Ship In Ship In Ship In Ship In Ship

PILLARS In 'tween Deck, size and spacing 2 1/2 46 2 1/2 46

" " Hold double channels 8 x 4 x 4 x 62 8 x 4 x 4 x 62

" " Quarter 'tween Dks. and as per profile

" " in Hold

KEELSONS & STRINGERS. In Ship In Ship In Ship In Ship In Ship In Ship

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate 44 44 44 44

" " Rider Plate 44 44 44 44

" " Flat Plate Keel Angles 44 44 44 44

" " Horizontal Plates on Floors 44 44 44 44

" " Angles or Bulb Angles 44 44 44 44

SIDE KEELSONS, Number 44 44 44 44

" " Angles or Bulb Angles 44 44 44 44

" " Plate above floors, for length 44 44 44 44

" " Intercoastal Plate, for length 44 44 44 44

" " Attached to outside Plating with Angle 44 44 44 44

BILGE KEELSON, Angles 44 44 44 44

" " Intercoastal Plate for length 44 44 44 44

" " Attached to outside Plating with Angle 44 44 44 44

Parting SIDE STRINGERS, Number 44 44 44 44

" " Angle 44 44 44 44

" " Intercoastal Plate, and as per profile 44 44 44 44

" " Attached to outside plating with Angle 44 44 44 44

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) 44 44 44 44

" " br'dth & thickness (in way of Bridge) 44 44 44 44

" " Angle (clear of Bridge) 44 44 44 44

" " Tie Plate at sides of Hatchways 44 44 44 44

" " Deck, Iron or Steel, for full lng. 44 44 44 44

" " Thickness (clear of Bridge) 44 44 44 44

" " (in way of Bridge) 44 44 44 44

" " Wood Deck, Material & thickness 44 44 44 44

Second Deck Stringer Plate, br'dth & thickness 44 44 44 44

" " Angles on ditto, No. 44 44 44 44

" " Tie Plates outside Hatchways 44 44 44 44

" " Deck, Iron or Steel, for lng. 44 44 44 44

" " Wood Deck, Material & thickness 44 44 44 44

Third Deck Stringer Plate, br'dth & thickness 44 44 44 44

" " Angles on ditto, No. 44 44 44 44

" " Tie Plates, outside Hatchways 44 44 44 44

" " Deck, Material and thickness 44 44 44 44

Fourth and Fifth Deck Stringer Plate, br'dth & thickness 44 44 44 44

" " Angles on ditto, No. 44 44 44 44

" " Tie Plates outside Hatchways 44 44 44 44

" " Deck, Material & thickness 44 44 44 44

Poop Deck Stringer Plate, breadth & thickness 44 44 44 44

" " Angle on ditto 44 44 44 44

" " Tie Plates 44 44 44 44

" " Deck, Material and thickness 44 44 44 44

Bridge Deck Stringer Plate, br'dth & thickness 44 44 44 44

" " Angle on ditto 44 44 44 44

" " Tie Plates 44 44 44 44

" " Deck, Material and thickness 44 44 44 44

Forecastle Deck Stringer Plate, br'dth & th'kns 44 44 44 44

" " Angle on ditto 44 44 44 44

" " Tie Plates 44 44 44 44

" " Deck, Material and thickness 44 44 44 44

" " Wood Decking - pine 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44

" " 44 44 44 44



Form No. 1A

*The Survivors are requested not to write on or*



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 17.3 ft., R.Q.D. ☒ ft., Bridge 63.3 ft., Forecastle 25.0  
(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 dk (steel)

Official No. 6064; Signal Letters K. B. N. L.

State if Machinery is fitted aft

No.

How are the surfaces preserved from oxidation? Inside Cement + red lead

Outside Red lead + patent composite

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,	<u>59</u>	<u>109</u>	Fore peak tank,		<u>44</u>
Double bottom, under Engines and Boilers, <u>-</u>			After peak tank,		<u>59</u>
Double bottom, <u>N</u> under Engines <u>only</u> ,	<u>29</u>	<u>66</u>	Deep tank, aft,		<u>✓</u>
Double bottom, <u>N</u> under Boilers <u>only</u> ,	<u>14</u>	<u>dry tank</u>	Deep tank, forward,		<u>✓</u>
Double bottom, forward,	<u>94</u>	<u>189</u>	Other tanks, if fitted,		<u>✓</u>
	Total capacity of double bottom <u>96</u>	<u>364</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. 1

Date 12<sup>th</sup> March 1918

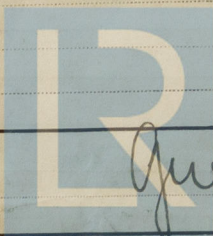
No. 128 in builder's yard.

DATES of Surveys held while building

2/3, 16/4, 6, 9, 20/2, 19/7, 5, 7, 8, 11, 12, 18, 22/1, 22/2, 7, 15, 25/3, 5, 8/4, 5, 22/7, 5, 6/8, 12, 13, 13, 24/1, 1, 4, 17, 25, 26, 29/0, 29, 30/1, 5, 14/2, 19/8, 10, 14, 15, 17, 20, 20, 29/1, 1, 2, 3/2.

Total No. of Visits 47

Surveyor's Signature



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