

With or Without

Disconnected Erections.

STEEL STEAMER.

MON. MAR. 15. 1915

Received at London Office

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

Date of completion of report *8-3-1915*

Port of *Christiania*

No. *1436*

Survey held at *Fredrikstad*

Date, First Survey *27-7-1914*

Last Survey

19-2-

1915

On the *Steel screw steamer "Skard"*

Rig *4 masts.*

TONNAGE under

Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk. *1618.72*

Total under Upper Dk. *1618.72*

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of Engine Room *1814.06*

Gross Tonnage *79.15*

Less Crew Space

Crown of Room *1734.91*

Room *580.50*

tion Spaces *5.22*

Tonnage Beam *1099.07*

CLASS *100A1*

FEET.

Breadth (greatest moulded) *42'-0"*

Depth, at middle of length from top of keel to top of upper deck beams at side *20'-0"*

Transverse Number *62.0*

Length on deck from fore part of stem to after part of stern post *265.0*

Longitudinal Number *16430.0*

Depth "d," at middle of length (See Secs. 2 & 13) *17.08*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *13.25*

" " Long Bridge Deck Beam at side to top of keel *9.81*

Master *Edv. Gundersen*

Year of appointment (1) As Master in service of owner of present vessel: 1906-11 (2) As Master of this vessel: 2-1915

Built at *Fredrikstad*

When built *2-1915* Launched *26-1-1915*

By whom built *A/S. Fredrikstad mek. Verkster*

Owners *A/S. Skule*

Managers *B. A. Samne*

Residence *Christiania*

Port belonging to *Christiania*

Destined Voyage *London*

If Surveyed while Building, Afloat, or in Dry Dock while building

On Deck 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	No. of Tiers of Beams
	<i>265</i>	<i>0</i>		<i>42</i>	<i>0</i>		<i>17</i>	<i>11 1/2</i>	<i>1</i>	<i>1</i>

Moulded depth, ft. *27* ins. *0* To Bridge Dk. Round of Upper Dk. Beam, Actual *10 1/2* ins.
Moulded depth, ft. *20* ins. *0* To Upper Dk.

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
E. Angles, or E or L Bars amidships	<i>8</i>	<i>3</i>	<i>47</i>	<i>46</i>	<i>8</i>	<i>3</i>	PILLARS, in 'tween Deck, size and spacing	<i>25 1/2</i>	<i>48</i>	<i>25 1/2</i>	<i>48</i>	<i>25 1/2</i>	<i>48</i>

in peaks *5* *6* *3* *38* *6* *3* *38*
in way of Double Bottoms at Solid Floors... *3* *3* *34* *3* *3* *34*
" " at intermdt. Bkts. *5* *3* *36* *5* *3* *36*

of Frames from centre to centre amidships *24* *24*
" " from *24* *24*
" " length to Collision bulkhead *24* *24*
" " in peaks *3* *3* *34* *3* *3* *34*

USED FRAME, Angles, in *flange* *3 1/2* *flange* *3 1/2*
in way of Double Bottoms at Solid Floors... *flange* *3 1/2* *flange* *3 1/2*
" " at intermdt. Bkts. *36* *36*

ING, depth of girder *36* *36*
RS, depth and thickness of Floor Plate at mid-line for *3* length amidships... *36* *36*
in way of Engine and Boiler Spaces *36* *36*

thickness at the ends of vessel in peaks *36* *36*
depth at *3* the half breadth, as per Rule *36* *36*
height extended at the Bilges *36* *36*

RS & BRACKETS in Cell Dble Bottoms *48* *48*
" state if flanged (top & bottom) *48* *48*
" Spacing *48* *48*

IRE GIRDER, in Dbl. bottom, dpth. & thickness *35* *35*
" Angles, Top *4* *4* *52* *48* *4* *4* *52* *48*
" Bottom *6* *6* *68* *64* *6* *6* *68* *64*

" to Floors *3* *3* *34* *3* *3* *34*
E GIRDERS, number on each side & thickness *flange* *3* *flange* *3*
" state if flanged (top and bottom) *flange* *3* *flange* *3*

" Angles (top and bottom) *3* *3* *34* *3* *3* *34*
" to Floors *3* *3* *34* *3* *3* *34*
IGIN PLATE, depth (exclusive of flange) *31* *31*
and thickness *3 1/2* *3 1/2* *3 1/2* *3 1/2* *3 1/2* *3 1/2* *3 1/2* *3 1/2*

Angles to Outside Plating *3* *3* *34* *3* *3* *34*
" Floors *3* *3* *34* *3* *3* *34*
Height of Brackets above at bilge *21* *21*

ER BOTTOM PLATING, breadth and thickness of Middle Line Strake *42* *42*
" in Engine and Boiler space *42* *42*
Remainder in Holds *42* *42*

AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel *8* *3* *46* *8* *3* *46*
Angles on upper edge *7* *3* *42* *7* *3* *42*

In way of Long Bridge *7* *3* *40* *7* *3* *40*
" Spacing *24* *24*

AMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel *7* *3* *40* *7* *3* *40*
Angles on upper edge *5 1/2* *3* *40* *5 1/2* *3* *40*

" Spacing *24* *24*

AMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel *7* *3* *40* *7* *3* *40*
Angles on upper edge *5 1/2* *3* *40* *5 1/2* *3* *40*

" Spacing *24* *24*

BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *5 1/2* *3* *40* *5 1/2* *3* *40*
Angles on upper edge *24* *24*

" Spacing *24* *24*

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *7* *3* *40* *7* *3* *40*
Angles on upper edge *5 1/2* *3* *40* *5 1/2* *3* *40*

" Spacing *24* *24*

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *7* *3* *40* *7* *3* *40*
Angles on upper edge *24* *24*

" Spacing *24* *24*

" Spacing *24* *24*

" Spacing *24* *24*

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

W280-0064(112)

GENERAL REMARKS—(continued).

found tight.
Downton pump has been tested and found to work satisfactory.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ^{4 Overhang: fore end 2'-0", after end 2'-0"} 22.62 ft., R.Q.D. — ft., Bridge 66 ft., Forecastle 29 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) 1 De. (sk.)

Official No. : Signal Letters M.K.T.B.

State if Machinery is fitted aft Amidship

How are the surfaces preserved from oxidation? Inside oil paint Outside oil and patent paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	84	190	Fore peak tank,		
Double bottom, under Engines and Boilers,	42	125	After peak tank,		62
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	100	237	Other tanks, if fitted,		
Total capacity of double bottom		552	(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.

Date 22-11-1913

No. 181 in builder's yard.

DATES OF SURVEYS held while building

27/7, 23/9, 5/10, 20/10, 3/11, 13/11, 25/11, 7/12, 16/12, 21/12, 30/12 - 1914
7/1, 14/1, 21/1, 28/1, 9/2, 13/2, 15/2, 19/2 - 1915

Total No. of Visits 19

Surveyor's Signature

Ludov. C. H. Leptad

Register Foundation