

3 Decks. Rule

## IRON OR STEEL STEAMER.

Received at London 21st JAN 18 1907

Date of completion of report 14th Jan 07  
Survey held at Stockton  
On the 5th  
TONNAGE under  
Tonnage Deck  
Do. between Tonnage Dk. and 3rd and 4th Dk.  
Total under Upper Dk. 3295.67  
Do. of Poop  
Do. of Bridge House  
Do. of Forecastle 54.72  
Do. of Houses on Dk. 97.82  
Do. of excess of Hatchways 52.46  
Do. above Crown of Engine Room 31.38  
Gross Tonnage 3532.05  
Less Crew Space 95.80  
Less above Crown of Engine Room 31.38  
TONNAGE FOR FEES 3404.84  
Less Engine Room 1130.26  
Less Navigation Spaces 36.03  
Register Tonnage 2269.96  
as cut on Beam

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

Port of

MIDDLESBROUGH ON TYNE

No. 4888

Date, First Survey

12th April 06

Last Survey

7th Jan 07

1907

O.A. Knudsen  
Single THREE DECKED VESSEL.

Rig SR

Master H. Paulsen

Year of appointment (1) As Master in service of owner of present vessel - 1906  
(2) As Master of this vessel 1907

CLASS 100 A1

FEET.

Half Breadth (moulded) 25.33  
Depth from upper part of Keel to top of Upper Deck Beams 26.14  
(with the normal round up of beam)  
Girth of Half Midship Frame (as per Rule) 47.2  
deduct 7 feet 7  
1st Number 91.4  
Length on deck from after part of stem to fore part of stern post 340.16  
2nd Number 311.93  
Proportions—Breadth to Length 6.7  
Depth to Length—Upper Deck to top of Keel 12.9  
Main Deck ditto

Built at

Stockton

When built

1904

Launched 15th Nov 06

By whom built

Craig Taylor &amp; Co Ltd

Owners

Knut Knudsen O.A.S.

Managers

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

Residence Hangesund Nor.

Port belonging to

Hangesund

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

LENGTH on Deck 240 2  
as per Rule 240 2  
BREADTH—Feet. Inches. Moulded 50 8  
DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 22 7 1/2  
Do. do. do. do. Main Dk. Beams 11 7 1/2  
No. of Decks with flat laid one  
No. of Tiers of Beams 2 x 20 panels  
Round of Upper Dk. Beam, Actual 12 3/4 ins.

Dimensions of Ship per Register, Length 342 breadth 51 depth 22.55 Moulded depth, ft. 25 ins. 1 1/2 To Upper Dk.

## FRAMING.

	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule or as Approved.	Inches per Rule or as Approved.
FRAME, Angles, or L, E or L Bars for 1/2 length amidships	9 1/2	3 1/2	13	9 1/2	3 1/2
Do. for 1/2 at each end	3 1/2	3 1/2	10-9	3 1/2	3 1/2
Do. in way of Double Bottoms at Solid Floors	5 1/2	3 1/2	8	5 1/2	3 1/2
in peaks " at intermed. Bkts.	5 1/2	3 1/2	8	5 1/2	3 1/2
Spacing of Frames from centre to centre	25			25	
REVERSED FRAME, Angles, in peaks	4	3 1/2	9	4	3 1/2
DEEP FRAMING, depth of girder	9 1/2			9 1/2	
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	8 1/2			8 1/2	
" in way of Engines and Boilers	8 1/2			8 1/2	
" thickness at the ends of vessel	20			20	
" depth at 1/2 the half breadth, as per Rule					
" height extended at the Bilges					
FLOORS & BRACKETS in Cell Dble Bottoms	43		8	43	8
" state if flanged (top & bottom)	not flanged				
" Spacing	25			25	
CENTRE GIRDER, in Double bottom, depth and thickness	43		11	43	11
" Angles, Top	4	4	9	4	4
" Bottom	4 1/2	4 1/2	12	4 1/2	12
SIDE GIRDERS, number on each side & thickness	two		9	under engs	
" state if flanged (top and bottom)	flanged top only				
" Angles	3 1/2	3 1/2	8	3 1/2	3 1/2
MARGIN PLATE, depth (exclusive of flange) and thickness	3 1/2		9	3 1/2	9
" Angles to Outside Plating	4	4	9	4	4
" Floors	3 1/2	3 1/2	8	3 1/2	3 1/2
" Height of Floors at the Bilges	6 1/2			6 1/2	
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	43		10	43	10
" in Engine and Boiler space	iron		10 x 11		10 x 11
" Remainder in Holds	8			8	
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	9	3 1/2	11	9	3 1/2
" Angles on upper edge in way of bridge	9 1/2	3 1/2	13	9 1/2	3 1/2
" Spacing	25			25	
BEAMS, Middle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	13		12	13	12
" Angles on upper edge	6	4	9	6	4
" Spacing	25			25	
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb					
" Angles on upper edge					
" Spacing					
BEAMS, Hold, or Orlop, Plate or Tee Bulb					
" Angles on upper edge					
" Spacing					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	6 1/2	3	9	6 1/2	3
" Angles on upper edge	25			25	
" Spacing	25			25	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	7 1/2	3	10	7 1/2	3
" Angles on upper edge					
" Spacing	25			25	
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3
" Angles on upper edge					
" Spacing	25			25	
PILLARS, In 'tween Deck, size and spacing	2 7/8 in bridge space			50	
" Hold	4 3/4	50		4 3/4	50
" Quarter 'tween Dks.,					
" in Hold					
WEB-FRAMES, In Fore Body, No. and spacing	2 in line of panting beams				
" brdth. & thickness	24		8	24	8
" No. of Side Stringers	one				
WEB-FRAMES, In E. & B. Space, No. & spacing	see profile				
" brdth. & thickness	30		9	30	9
WEB-FRAMES, In After Body, No. and spacing					
" brdth. & thickness					
" No. of Side Stringers					
" Size of Angles or Tee Bars to Web-Frames					
BRACKET PLATES to Stringers between Web Frames, depth and thickness					

## FORGINGS or CASTINGS.

	Inches in Ship.	Inches per Rule or as Approved.
KEEL, Bar or Side Plates, depth and thickness	Flat plate keel	
STEM, moulding and thickness	11 x 2 3/4	11 x 2 3/4
STERN-POST for Rudder do. do.	11 x 6 1/2	11 x 6 1/2
" for Propeller	50	50
MAIN PIECE of Rudder, diameter at head	9 3/4	9 3/4
" do. at heel	6 3/4	6 3/4

RUDDER, how constructed Single plate 22/20 circ. stock  
Can the Rudder be unshipped afloat? yes - Vertical coupling

## KEELSONS &amp; STRINGERS.

	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule or as Approved.	Inches per Rule or as Approved.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" Rider Plate					
" Bulb Plate to Intercoastal Keelson					
" Horizontal Plates on Floors					
" Angles					
SIDE KEELSON, Angles					
" Bulb or Plate above floors, for lng.					
" Intercoastal Plate, for length					
" Attached to outside Plating with Angle					
BILGE KEELSON, Angles					
" Bulb or Plate above floors, for lng.					
" Intercoastal Plate for length					
" Attached to outside Plating with Angle					
BILGE STRINGER Angles					
" Bulb Plate for length					
" Intercoastal Plate for length					
" Attached to outside Plating with Angle					
SIDE STRINGERS Angles	6 1/2	4 1/2	12	6 1/2	4 1/2
" Bulb or Intercoastal Plate, for lng.	3 1/2	3 1/2	9	3 1/2	3 1/2
" Attached to outside plating with Angle					

Upper Deck Stringer Plates, br'dth & thickness 49 10-12 49 10-12  
Angle on ditto 14 x 4 x 2 in creactions 4 1/2 x 4 1/2 11 4 1/2 x 4 1/2 11  
Tie Plates, outside Hatchways increased 25  
Deck \* Iron or Steel, for full lng. 8  
Wood Deck. Material & thickness in way of bridge 7  
Middle Deck Stringer Plate, br'dth & thickness 40 10 40 10  
Angles on ditto, No. 2 4 x 4 9 4 x 4 9  
Tie Plates outside Hatchways  
Diagonal Tie Plates, No. of pairs  
Deck \* Iron or Steel, for lng.  
Wood Deck. Material & thickness

Lower Deck Stringer Plate, br'dth & thickness  
Angles on ditto, No.  
Tie Plates, outside Hatchways  
Deck \* Material and thickness

Hold, or Orlop Stringer Plate, br'dth & thckn's  
Angles on ditto, No.  
Tie Plates outside Hatchways  
Deck. Material and thickness

Poop Deck Stringer Plate, breadth & thickness  
Angle on ditto 34 7 34 7  
Tie Plates 3 1/2 x 3 1/2 8 3 1/2 x 3 1/2 8  
Deck. Material and thickness Steel 6 6

Bridge Deck Stringer Plate, br'dth & thickness 40 10 40 10  
Angle on ditto 3 1/2 x 3 1/2 10 3 1/2 x 3 1/2 10  
Tie Plates  
Deck. Material and thickness Steel 7 7

Forecastle Deck Stringer Plate, b'dth & th'kns 34 7 34 7  
Angle on ditto 3 1/2 x 3 1/2 8 3 1/2 x 3 1/2 8  
Tie Plates  
Deck. Material and thickness p.p.me 2 1/2 2 1/2

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

BULKHEADS.	Number in Vessel.	Thickness	Horizontal.	Vertical.	Single or Double Frames.	Height up.
W. T. BULKHEADS	6	7-8	8 x 3 x 3	48 5 x 3 x 3	30	Single Deck
PARTITION						
LONGITUDINAL						

Are the outside Plates doubled two spaces of Frames in length? Diamonds  
Are the Stairs Vales and Watertight Doors in efficient working order? yes

PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		LOWER EDGES.		BUTTS.		BUTTS.		BUTTS.		BUTTS.				
	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		BUTTS.		BUTTS.		BUTTS.		BUTTS.				
	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.			
FLAT PLATE KEEL	40	18	13	13	40	18	Double	6	1	4 1/2	Double	1	3 1/2	14	14	14			
GARBOARD OR A STRAKE	51	14	12	14	51	14	"	5 1/2	"	3 1/4	Double	2	7 1/8	12	12	12			
State actual thickness in way of Double Bottom.	60	11	9	10	11	"	"	"	"	"	"	"	"	"	"	"			
B	60	11	9	10	11	"	"	"	"	"	"	"	"	"	"	"			
C	60	11	9	10	11	"	"	"	"	"	"	"	"	"	"	"			
D	60	11	9	10	11	"	"	"	"	"	"	"	"	"	"	"			
E	60	13	10	15	13	"	"	"	"	"	"	"	"	"	"	"			
F	50	13	10	15	13	"	"	"	"	"	"	"	"	"	"	"			
G	60	13	10	13	13	"	"	"	"	"	"	"	"	"	"	"			
H	54	12	9	12	12	"	"	"	"	"	"	"	"	"	"	"			
J	60	12	9	12	12	"	"	"	"	"	"	"	"	"	"	"			
K	54	12	9	9	12-14	"	"	"	"	"	"	"	"	"	"	"			
Sheer L	56	13-15	10	10	50	13-15	"	"	"	"	"	"	"	"	"	"			
M	38	9	-	-	9	"	"	"	"	"	"	"	"	"	"	"			
Bridge N	47	10	-	-	10	"	"	"	"	"	"	"	"	"	"	"			
O	Length of plates & spaces																		
P																			
Q																			
R																			
S																			
DOUBLING OF FLAT PLATE KEEL	Keel increased in breadth to 50, garboards to 50, & centre girder to 50, for 2 L. in lieu of doubling																		
Length and thickness of Bilges	at ends of bridge																		
Length and thickness of Sheerstrakes																			
Length and thickness of Strake below																			
POOP SIDES	4																		
BRIDGE SIDES	See M & N above																		
FORECASTLE SIDES	4																		
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?																			
Balekrow, Consett, Darman, South Durham																			
Iron plates - Mill																			
Has the Steel been tested as required by the Rules? <i>yes</i>																			
FRAMES extend in one length from <i>margin</i> to <i>upper P.B. &amp; Fdks</i> State if ordinary or joggled <i>Bulk angle</i>																			
REVERSED FRAMES on floors and frames extend from <i>centre to margin</i> State if ordinary or joggled <i>yes</i>																			
Tank frames joggled -																			
Rule MASTS, SPARS, &c.																			
DIAMETER AND THICKNESS.																			
No. of Plates in round.																			
ANGLES.																			
RIVETING.																			
Fore Main																			
Bowsprit																			
Topmasts, Yards and Remainder of Spars <i>pine</i> Telescope topmasts																			
Rigging, Material and Size, Shrouds <i>steel wire 3/2"</i> Stays <i>3/4"</i>																			
Sails, <i>one</i> Suit of fore & aft Sails, and the following spare sails <i>fore staysail</i>																			
EQUIPMENT No. 35847 LETTER V ANCHORS.																			
Number of Certificate.																			
Anchors.																			
WEIGHT, EX. STOCK.																			
WEIGHT OF STOCK.																			
TEST, PER CERTIFICATE.																			
WEIGHT REQUIRED BY TABLE 22.																			
Description of Anchor.																			
Makers.																			
Where and when tested and Superintendent.																			
30534 1st Bower																			
30533 2nd "																			
30532 3rd "																			
4th "																			
Collective weight																			
30543 Stream																			
30542 Kedge																			
Certs of cast steel heads produced (Perrins-Perrins-Meyer)																			
CHAIN CABLES.																			
Number of Certificate.																			
Length and size supplied.																			
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