

3 Decks Rule

IRON OR STEEL STEAMER.

Received at London Office. **MUN. 20 JUL 1908**Date of completion of report **18-7-08**State if Report is also sent on the Machinery of the Vessel **Yes**Port of **Middlesbrough**No. **5511**Survey held at **Stockton**Date, First Survey **12th Aug 1907**Last Survey **8th July**

1908

On the **5th****Cressington Court**Rig **sr**TONNAGE under
Tonnage Deck...Do. between Tonnage Dk.
and 3rd and 4th Dk.)Total under Upper Dk. **4127.79**Do. of Poop **13.04**Do. of Bridge Houses **49.48**Do. of Forecastle **79.44**Do. of Houses on Dk. **48.46**Do. of excess of Hatchways **77.32**Do. above Crown of **4395.64**Gross Tonnage **105.43**Less Crow Space **44.32**Less above Crown of **4212.89**Engine Room **1406.60**TONNAGE FOR FEES.. **167.69**Less Engine Room **2715.92**Less Navigation Spaces **2715.92**Register Tonnage **2715.92**

as out on Beam

CLASS **100A1**Half Breadth (moulded) **24.9**Depth from upper part of Keel to top of Upper Deck Beams **31.2**

(with the normal round up of beam)

Girth of Half Midship Frame (as per Rule) **52.8**deduct 7 feet **45.9**1st Number **28K 12 38419**Length on deck from after part of stem to fore part of **352.8**stern post **359.50**2nd Number **28K 12 38419**Proportions—Breadth to Length **7.08**Depth to Length—Upper Deck to top of Keel **11.3**

Main Deck ditto

Destined Voyage **Port Said via Cardiff**Master **J. W. Bleghorn**Year of appointment **1905**Built at **Stockton**When built **1908** Launched **13th June**By whom built **Richardson Duck & Co**Owners **Cressington Steam Ship Co Ltd**Managers **Haldinstein & Co Ltd**

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

Residence **London**Port belonging to **London**

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
as per Rule	252	9 1/2	Moulded	49	9 1/2	Top of Floors to top of Upper Dk. Beams	24	6 1/2	14	3	one	

Dimensions of Ship per Register, Length **355.4** breadth **50** depth **27.6** Moulded depth, ft. **30** ins. **2** To Upper Dk. Round of Upper Dk. Beam, Actual **12 1/2** ins.

FRAMING.				FORGINGS or CASTINGS.			
	Inches in Ship.	Inches in Ship.	20ths per Rule Or as Approved.		Inches in Ship.	Inches per Rule Or as Approved.	20ths per Rule Or as Approved.
FRAME, Angles, or L, E, or T Bars for 1/2 length amidships	11	3 1/2	12	11	3 1/2	12	
Do. for 1/2 at each end	3 1/2	3 1/2	10	9	3 1/2	3 1/2	10
Do. in way of Double Bottoms at Solid Floors	7	3 1/2	12	7	3 1/2	12	
Spacing of Frames from centre to centre	25			25			
REVERSED FRAME, Angles	11			11			
DEEP FRAMING, depth of girder	11			11			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	4 1/2			4 1/2			
in way of Engines and Boilers	4 1/2			4 1/2			
thickness at the ends of vessel	4 1/2			4 1/2			
depth at 1/2 the half breadth, as per Rule	4 1/2			4 1/2			
height at the Bilges	4 1/2			4 1/2			
FLOORS & BRACKETS in Cell Dble Bottoms	4 1/2			4 1/2			
state if flanged (top & bottom)	4 1/2			4 1/2			
Spacing	25			25			
CENTRE GIRDER, in Double bottom, depth and thickness	4 1/2			4 1/2			
Angles, Top	4 1/2			4 1/2			
Bottom	4 1/2			4 1/2			
SIDE GIRDERS, number on each side & thickness	4 1/2			4 1/2			
state if flanged (top and bottom)	4 1/2			4 1/2			
Angles	4 1/2			4 1/2			
MARGIN PLATE, depth (exclusive of flange) and thickness	4 1/2			4 1/2			
Angles to Outside Plating	4 1/2			4 1/2			
Floors	4 1/2			4 1/2			
Height of Floors at the Bilges	4 1/2			4 1/2			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	4 1/2			4 1/2			
in Engine and Boiler space	4 1/2			4 1/2			
Remainder in Holds	4 1/2			4 1/2			
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	3 1/2	11	8 1/2	3 1/2	11	
Angles on upper edge	8 1/2	3 1/2	12	8 1/2	3 1/2	12	
Spacing	25			25			
BEAMS, Middle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	13	11	13	11			
Angles on upper edge	6	4	9	6	4	9	
Spacing	25			25			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3	9	
Angles on upper edge	6	3	9	6	3	9	
Spacing	25			25			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3	9	
Angles on upper edge	6	3	9	6	3	9	
Spacing	25			25			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3	9	
Angles on upper edge	6	3	9	6	3	9	
Spacing	25			25			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	6	3	9	6	3	9	
Angles on upper edge	6	3	9	6	3	9	
Spacing	25			25			
BEAMS, In 'tween Deck, size and spacing	2 3/4	50		2 3/4	50		
Hold	2 3/4	50		2 3/4	50		
Quarter 'tween Dks.	2 3/4	50		2 3/4	50		
in Hold	2 3/4	50		2 3/4	50		
BE-FRAMES, In Fore Body, No. and spacing	27	8	27	8			
brdth. & thickness	27	8	27	8			
No. of Side Stringers	27	8	27	8			
brdth. & thickness	27	8	27	8			
No. of Side Stringers	27	8	27	8			
Size of Angles or Tee Bars to Web-Frames	27	8	27	8			
BRACKET PLATES to Stringers between Web Frames, depth and thickness	27	8	27	8			

PLATING.

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		LOWER EDGES, Ordinary or Joggled?		RIVETING.		BUTTS.	
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	Single or Double.	Breadth of Lap.	RIVETS.	STRAPS.	IF LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.			Diam.	Spacing or to cr.	Breadth.	Thickness.
FLAT PLATE KEEL	36	20	14	14	36	20	Double	6	1	4 1/2	2 1/2	14
GARBOARD OR A STRAKE	45	15	13	13-14	36	15	"	"	"	2 1/2	14	14
B	59 1/2	12	10	10-15	12	12	"	5 1/2	7/8	3 1/4	1 1/2	12
C	59 1/2	11	9	9	11	11	"	"	"	"	"	"
D	59 1/2	12	10	10	12	12	"	"	"	"	"	"
E	66	13	10	11	13	13	"	"	"	"	"	"
F	55	14	11	11-16	14	14	"	"	1	4	"	14
G	56 1/2	13	10	10-15	13	13	"	"	7/8	3 1/2	"	12
H	60	13	10	10-13	13	13	"	"	"	"	"	"
J	66 1/2	12	9	9-13	12	12	"	"	"	"	"	"
K	60	13	10	10	13	13	"	"	"	"	"	"
L	61	12-14	9	9	12-14	12-14	"	"	"	"	"	"
Sheer M	44	14-16	11	11	44	14-16	"	"	1	4	"	14
N	55 1/2	11	-	-	11	11	"	"	7/8	3 1/2	"	9
Bridge O	40	12	-	-	12	12	"	"	"	"	"	9
P												
Q												
R												
S												
DOUBLING OF Flat Plate Keel	Keel increased 7/20, & garboards in breadth & 20 for 1/2 length, in line of doubling.											
Length of Bilges	at ends of bridge 19 to 20 ft											
Thickness of Sheerstrakes	at ends of bridge 19 to 20 ft											
POOP SIDES	See No 0 above 8											
BRIDGE SIDES	See No 0 above 8											
FORECASTLE SIDES	8											

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.?

Consett, Bolton, Delman, Lanarkshire
Palmer, South Durham.
Iron plates John Hill & Co

Has the Steel been tested as required by the Rules? *yes*

FRAMES extend in one length from *margin* to *upper P.B. & F. decks* State if ordinary or joggled *ordinary*

REVERSED FRAMES on floors and frames extend from *centre to margin* State if ordinary or joggled *joggled*

Frames in 2. Bottom joggled.

MASTS, SPARS, &c.

LOWER MASTS.	Material.	Total Length.	DIAMETER AND THICKNESS.		No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.		Number.	Size.	Seams.	Butts.
Fore	Steel	74'-3"	20 x 7/16	20 x 7/16	2	✓	✓	Single	Double
Main	do	75'-6"	do	do	2	✓	✓	do	do
Mizen	do	do	do	do	do	✓	✓	do	do

Topmasts, Yards and Remainder of Spars *telescope topmasts*

Rigging, Material and Size, Shrouds *steel wire 3/2"*

Sails. *one* Suit of *fore & aft* Sails, and the following spare sails *✓*

EQUIPMENT No. 40789 LETTER X

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.		TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 22.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	lbs.		Cwts.	lbs.			
10415	1st Bower	56	2	✓	46	6	1	Byers	Stn. 28-11-07
10375	2nd "	56	1	✓	46	4	2	Stockless	do - 21-11-07
10282	3rd "	47	3	✓	41	3	2	Cat Steel heads	do - 21-10-07
	4th "								
	Collective weight	160	2	✓	160	-	-	Rodgers	Stn. 3-9-07
10083	Stream	15	2	✓	16	18	3	do	do
10082	Kedge	6	3	✓	9	2	2	do	do

Certs of cat steel heads produced (Ans. J. Meijer)

CHAIN CABLES.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and size per Table 22.	Description.	Makers of Cables.	Where and when tested, and Superintendent.
			Supplied.	Per Table 22.				
3477	270' 2 1/2"	81 1/4	113 1/4	62	1-0 608	2-14	270' 2 1/2"	Stud abt
								Stn. 4-10-07
								W.F. Kelf

HAWSERS AND WARPS

Number of Certificate.	Length and size supplied.	Test per Certificate.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.	Breaking Test of Steel Wire.	Length and size per Table 22.
3477	270' 2 1/2"	81 1/4	113 1/4	62	1-0 608	2-14	270' 2 1/2"	Stud abt	
								Stn. 4-10-07	
								W.F. Kelf	

Boats 2 Life boats & 2 others

Pumps Number 2 Flywheel hand pumps connected to all bilge suction & a forepeak pump.

Windlass is *Steam*, *Amerson Walker* Capstan *✓* 8 Steam powered

Engine Room Skylights—How constructed? *Steel*

What arrangements for deadlights in bad weather? *Bulls eyes*

Coal Bunker Openings—How constructed? *plates angles* How are lids secured? *battered* Height above deck? *12"*

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. *6 pr. 48 x 22*

Ceiling in Holds, thickness and material *3 pine underhatchway & overlayers 2 1/2"* Cargo Battens, thickness and material *2" pine*

Cargo Hatchways—How formed? *plates angles*—Comings *4 1/2, 4 3/4, 4 5/8*—Sides *clayed* Hatches, If strong and efficient? *3" solid*

State size No. 1 Hatch (Forward) *25 x 18* No. 2 Hatch *27 x 18* No. 3 Hatch *27 x 18* No. 4 Hatch *25 x 18*

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch *11 x 4. 2 webs. 1st 2 & 3. 3 webs. all 3 steel plates & afters*

Bulwarks, height above deck and description *4 ft. half plate days* Main Rail, material and size *4" B.A.*

The above is a correct description.

Builder's Signature (here only) *Wm. Anderson & Co* Surveyor's Signature *W.H. Cooper* Surveyor to Lloyd's Register of British and Foreign Shipping.

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

1907 June 8 Oct 24 1908 Feb 4 June 15 *2 Nov 4-07*

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

Is the riveted work properly closed? *yes*

Are the liners between the frames and plates solid single pieces? *yes* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *yes* Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *yes* Do any rivets break into or through the seams or butts of the plating? *a few*

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

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)? *yes* State results of tests *satisfactory*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *yes* State results of tests *✓*

General Remarks (State quality of workmanship, &c.) *Good*

This vessel has been built in accordance with the approved plans, the Secretary's letters of the above dates, and in general conformity to the Rules for the Class contemplated. The shaft tunnel has been tested as required & found in order, and the steam & hand steering gears seen working satisfactorily.

2 Forging reports. 4 plans.
This is a similar vessel to the "Dorington Court" No 214 in R. Bk.
The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *46* ft., R.Q.D. or Break *✓* ft., Bridge Dk. *98* ft., Forecastle *35* 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) *1st (5th) 2nd 3rd & deep framing* *3rd Rule*

Official No. *25709*; Signal Letters *✓* State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *blasted & painted* 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.	Water Capacity.	Where Fitted.	*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	120-10	360	Fore peak tank,	19-6	167
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	20-10	234
Double bottom, if under Engines only,	22-11	83	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only, <i>Eng Tank.</i>	✓	✓	Deep tank, forward,	✓	✓
Double bottom, forward,	141-8	474	Other tanks, if fitted,	✓	✓
Total capacity		920	(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. *441*

Date *25.4.07*

No. *589* in builder's yard.

Dates of Surveys held while building

1907 Aug 12-13-26 Sep 4-6-11-16-18-20-23 Oct 2-4-8-14-16-21-23-25-29 Nov 6-13-15-18-19-21-23-29 Dec 3-9-12-13-16-17-19-20-1908 Jan 6-9-10-12-14-21-22-23-24-27-28-30-31 Feb 4-6-7-14-15-18-19-20-21-24-26 Mar 2-5-9-13-16-18-26-30 Apr 3-6-10-18 May 12- June 2-3-5-11-14-19-22-25-26-29-30 July 1-2-3-4-6-7-8

Total No. of Visits *93*

The amount of Entry Fee £ *5* 0 0

Special Survey Fee £ *130* 6 6

Travelling Expenses, if any £ : : :

Fees applied for, *16.7.1908*

Received by me, *18.7.1908* *R.H.S.*

State whether the Vessel has been built under Special Survey *yes*

I am of opinion this Vessel should be Classed *100A1*

With, or without Freeboard, as condition of Class *without*

Committee's Minute *TUES 21 JUL 1908*

Character assigned *100A1*

W.H. Cooper
Surveyor to Lloyd's Register of British and Foreign Shipping.

Llocks A & B. P. *+ Lm 6.7.08*

Cert. minus 2/10s.

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