

for 2 Dks., ~~IRON OR~~ and Pt. Awing Dk.

# IRON OR STEEL STEAMER,

State if Report is also sent on the Machinery of the Vessel *Yes* *Old* 23814 Received at London Office

Date of completion of Report 12<sup>th</sup> September 1906

Date, First Survey 4<sup>th</sup> March

Port of

Last Survey

Rig

Master

Year of appointment

Built at

When built

By whom built

Owners

Managers

Residence

Port belonging to

No.

5596

1906

MIDDLESBROUGH-ON-DEES.

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Survey held at *Middlesbrough-on-Dees*  
On the *S.S. Jamaica*  
TONNAGE under Tonnage Deck *831.87*  
Do. of Poop *51.67*  
Do. of Raised Deck *132.28*  
Do. of Bridge House *24.08*  
Do. of Forecastle *47.61*  
Do. of Houses on Deck *17.78*  
Do. of excess of Hatchways *39.00*  
Do. above Crown of Engine Room *1138.29*  
Gross Tonnage *52.44*  
Less Crew Space *39.01*  
Less above Crown of Engine Room *1046.85*  
TONNAGE FOR FEES *436.96*  
Less Engine Room *46.44*  
Less Navigation Spaces *602.45*  
Register Tonnage as cut on Beam

~~ONE OR~~ TWO DECKED VESSEL.  
CLASS *+100 M.*  
Half Breadth (moulded) *16.91*  
Depth from upper part of Keel to top of Deck Bms. *16.70*  
Girth of Half Midship Frame (as per Rule) *31.15*  
1st Number *64.76*  
Length on deck from after part of stem to fore part of stern post *218.78*  
2nd Number *14168*  
Proportions—Breadths to Length *6.47*  
Depths to Length—Main Deck to top of Keel *Under 13.0*  
Destined Voyage *Jamaica*

*Yes* *Old* 23814 Received at London Office  
Port of *MIDDLESBROUGH-ON-DEES.*  
Last Survey *6<sup>th</sup> October 1906*  
Rig *Fore and Aft Schooner*  
Master *F. J. Howell*  
Year of appointment *1906*  
Built at *Middlesbrough-on-Dees*  
When built *1908* launched *11.8.08*  
By whom built *W. Harkness & Son Ltd.*  
Owners *Imperial British Mail India*  
Managers *Imperial British Mail India*  
Residence *Bristol*  
Port belonging to *Bristol*

LENGTH on Deck as per Rule *218* Feet. *9 1/4* Inches. BREADTH—Moulded *33* Feet. *10* Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams *15* Feet. *1 1/2* Inches. No. of Decks with Flat laid *Two* No. of Tiers of Beams *Two*  
Dimensions of Ship per Register, Length, *220.0* breadth, *34.0* depth, *14.9* Moulded Depth, *16* ft. *0* ins. Round of Beam, Actual *8 1/2* ins.

FRAMING.			FORGINGS AND CASTINGS.		
	Inches in Ship.	20ths in Ship.		Inches in Ship.	20ths in Ship.
FRAME, Angles <i>2 E or L</i> Bars, for $\frac{1}{2}$ length amidships	<i>5 1/2</i>	<i>3</i>	KEEL, Bar or Side Plates depth and thickness	<i>7 1/4 x 2 3/8</i>	<i>7 1/2 x 2 3/8</i>
Do. for $\frac{1}{2}$ at each end	<i>5 1/2</i>	<i>3</i>	STEM, moulding and thickness	<i>7 1/2 x 4 3/4</i>	<i>7 1/2 x 4 3/4</i>
Do. in way of Double Bottoms at Solid Floors	<i>4</i>	<i>3</i>	STERN-POST for Rudder do. do.	<i>8 x 4 3/4</i>	<i>7 1/2 x 4 3/4</i>
Spacing of Frames from centre to centre	<i>23</i>	<i>11</i>	MAIN PIECE of Rudder, diameter at head	<i>6 1/4</i>	<i>6 1/4</i>
REVERSED FRAME, Angles <i>2 E or L</i> at intermediate Dks.	<i>5 1/2</i>	<i>3</i>	do. at heel	<i>4 3/4</i>	<i>4 3/4</i>
DEEP FRAMING, depth of girder	<i>3</i>	<i>6</i>	RUDDER, how constructed <i>Forged, Single Plate, horizontal coupling</i>		
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships	<i>19</i>	<i>7</i>	Can the Rudder be unshipped afloat? <i>Yes</i>		
in way of Engines and Boilers	<i>19</i>	<i>8 1/2</i>			
thickness at the ends of vessel	<i>19</i>	<i>6</i>			
depth at $\frac{1}{2}$ the half breadth, as per Rule	<i>19</i>	<i>7</i>			
height extended at the Bilges <i>Reversed Angles</i>	<i>48-36</i>	<i>48-36</i>			
FLOORS & BRACKETS, in <i>Double Bottoms</i>	<i>19</i>	<i>7</i>			
state if flanged (top & bottom)	<i>23</i>	<i>11</i>			
Spacing	<i>23</i>	<i>11</i>			
CENTRE GIRDER, in Double Bottom, depth and thickness	<i>34 1/2</i>	<i>8 1/2</i>			
Angles, Top	<i>3 1/2</i>	<i>9 1/2</i>			
Bottom	<i>3 1/2</i>	<i>9 1/2</i>			
SIDE GIRDERS, number on each side & thickness	<i>3</i>	<i>6</i>			
state if flanged (top & bottom)	<i>3</i>	<i>6</i>			
Angles	<i>3</i>	<i>6</i>			
MARGIN PLATE, depth (exclusive of flange) and thickness	<i>23</i>	<i>7</i>			
Angles to Outside Plating	<i>3 1/2</i>	<i>7 1/2</i>			
Floors	<i>3</i>	<i>7</i>			
Height of Floors at the Bilges	<i>no approved</i>				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>48</i>	<i>8 1/2</i>			
thickness in Engine and Boiler space	<i>8</i>	<i>8</i>			
Remainder in Holds	<i>8</i>	<i>8</i>			
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
BEAMS, Hold, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
BEAMS, Bridge or Pt. Awing Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>7</i>	<i>9</i>			
Angles on Upper Edge	<i>46</i>	<i>146</i>			
Spacing	<i>46</i>	<i>146</i>			
PILLARS, In 'tween Decks, Size and Spacing	<i>6 1/2</i>	<i>8</i>			
Hold	<i>8</i>	<i>8</i>			
Quarter, 'tween Dks.,	<i>8</i>	<i>8</i>			
In Hold	<i>8</i>	<i>8</i>			
WEB FRAMES, In Fore Body, No. and Spacing	<i>One</i>	<i>One</i>			
Brth. & Thickness	<i>15</i>	<i>7</i>			
No. of Side Stringers	<i>15</i>	<i>7</i>			
WEB FRAMES, In E. & B. Space, No. & Spacing	<i>One</i>	<i>One</i>			
Brth. & Thickness	<i>15</i>	<i>7</i>			
No. of Side Stringers	<i>15</i>	<i>7</i>			
Size of Angles or Tee Bars to Web Frames	<i>15</i>	<i>7</i>			
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness	<i>15</i>	<i>7</i>			



PLATING. RIVETING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. Ordinary or Joggled? BUTTS. IF LAPPED. ...

Correspondence. State dates and initials of letters respecting this case. Workmanship. Are the butts of plating planed or otherwise fitted? General Remarks. This vessel has been built in accordance with the approved plans. ...