

3 Deck Rule.

IRON OR STEEL STEAMER.

Received at London Office.

Date of completion of report

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

Survey held at

13 September 1905. Port of WEST HARTLEPOOL.

No. 12708

On the

Date, First Survey 20th March

Last Survey

4th September 1905

TONNAGE under

ONE THREE DECKED VESSEL.

Rig Schooner.

Tonnage Deck

CLASS 100A1.

Master P. S. Reddie

Year of appointment

(1) As Master in service of owner of present vessel—1889
(2) As Master of this vessel—1905

Do. between Tonnage Dk.

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Net Tonnage

FOR FEES

Engine Room

Ventilation Spaces

Net Tonnage

on Beam

Half Breadth (moulded)

Depth from upper part of Keel to top of Upper Deck Beams

Girth of Half Midship Frame (as per Rule)

deduct 7 feet

1st Number

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

2nd Number

Proportions—Breadth to Length

Depth to Length—Upper Deck to top of Keel

Main Deck ditto

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

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
329	22		47	3		22	3		One
									No. of Tiers of Beams
									Round of Upper Dk. Beam, Actual

Length 33'0 breadth 47'5 depth 22'3 Moulded depth, ft. 24 ins. 9 To Upper Dk. 11 1/2 ins.

FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	FORGINGS OR CASTINGS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
Angle on 1/2 E or L Bars for 1/2 length amidships	10	3 1/2	13	10	3 1/2	13				KEEL, Bar or Side Plates, depth and thickness	10 1/2 x 2 3/4	10 1/2 x 2 3/4							
for 1/2 at each end	10	3 1/2	12	10	3 1/2	12				STEM, moulding and thickness	11 x 6	11 x 6							
in way of Double Bottoms at Solid Floors	8 1/2	3 1/2	9	8 1/2	3 1/2	9				STERN-POST for Rudder do. do.	11 x 6	11 x 6							
at intermt. Bkts.										for Propeller	11 x 6	11 x 6							
of Frames from moulding edge to	34									MAIN PIECE of Rudder, diameter at head	8 1/2	8 1/2							
adding edge, all fore and aft										do. at heel	4 1/2	4 1/2							
USED FRAME, Angles	4	3 1/2	8	4	3 1/2	8				RUDDER, how constructed	Iron Forging, plated in usual way								
FRAMING, depth of girder	10									Can the Rudder be unshipped afloat?	Yes								
RS, depth and thickness of Floor Plate										KEELSONS & STRINGERS.									
at mid-line for 1/2 length amidships										CENTRE LINE KEELSON, Vertical Plate above									
in way of Engines and Boilers										floors, Through Plate, or Intercoastal Plate									
thickness at the ends of vessel										„ Rider Plate									
depth at 1/2 the half breadth, as per Rule										„ Bulb Plate to Intercoastal Keelson									
height extended at the Bilges	41		8	41		8				„ Horizontal Plates on Floors									
ORS & BRACKETS in Cell Dble Bottoms	34									„ Angles									
Distance apart										SIDE KEELSON, Angles									
TRE GIRDER, in Double bottom, depth	41		10	41		10				„ Bulb or Plate above floors, for									
and thickness	4	4	9	4	4	9				Intercoastal Plate, for									
Angles, Top	4	4	12	4	4	12				Attached to outside Plating with Angle									
Bottom	4	4	12	4	4	12				BULGE KEELSON, Angles									
E GIRDERS, number on each side & thickness	Two		8	Two		8				„ Bulb or Plate above floors, for									
Angles	3 1/2	3 1/2	8	3 1/2	3 1/2	8				Intercoastal Plate for									
GIN PLATE, depth (exclusive of flange)	32		9	32		9				Attached to outside Plating with Angle									
and thickness	4	4	9	4	4	9				BULGE STRINGER Angles									
Angles to Outside Plating	4	4	9	4	4	9				„ Bulb Plate for									
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	41		10	41		10				Intercoastal Plate for									
in Engine and Boiler space										Attached to outside Plating with Angle									
Remainder in Holds	9	3 1/2	13	9	3 1/2	13				SIDE STRINGERS Angles	6	4	10	6	4	12			
AMS, Upper Deck, Single Angle, Bulb										„ Bulb or Intercoastal Plate, for	full	ing.							
Angle, Plate or Tee Bulb										Attached to outside plating with Angle	8 1/2	3 1/2	8	8 1/2	3 1/2	8			
Angles on upper edge	24			24						Upper Deck Stringer Plates, br'dth & thickness	6 1/2	12	6 1/2	12					
Average space										„ Angle on ditto	4 1/2 x 4 1/2	10	4 1/2 x 4 1/2	10					
AMS, Middle Deck, Single Angle, Bulb										„ Tie Plates fore and aft, outside Hatchways									
Angle, Plate or Tee Bulb										Deck * Iron or Steel, for	full	ing.							
Angles on upper edge										„ Wood Deck. Material & thickness	vicram 3/4 in. x 10 ft. x 10 ft.								
Average space										Middle Deck Stringer Plate, br'dth & thickness									
AMS, Lower Deck, Single Angle, Bulb										„ Angles on ditto, No.									
Angle, Plate or Tee Bulb										„ Tie Plates outside Hatchways									
Angles on upper edge										„ Diagonal Tie Plates on Bms, No. of prs.									
Average space										„ Deck * Iron or Steel, for									
AMS, Hold, or Orlop, Plate or Tee Bulb										„ Wood Deck. Material & thickness									
Angles on upper edge										Lower Deck Stringer Plate, br'dth & thickness									
Average space										„ Angles on ditto, No.									
AMS, Poop Deck, Angle, Bulb Angle, Plate	6	3	9	6	3	9				„ Tie Plates, outside Hatchways									
Angle, Plate or Tee Bulb										„ Deck * Material and thickness									
Angles on upper edge	24			24						Hold, or Orlop Stringer Plate, br'dth & thickness									
Average space										„ Angles on ditto, No.									
AMS, Bridge Deck, Angle, Bulb Angle, Plate	7 1/2	3	9	7 1/2	3	9				„ Tie Plates outside Hatchways									
Angle, Plate or Tee Bulb										„ Deck. Material and thickness									
Angles on upper edge	24			24						Poop Deck Stringer Plate, breadth & thickness	4 1/2	5 1/2	4 1/2	5 1/2					
Average space										„ Angle on ditto	3 x 3	7	3 x 3	7					
AMS, Forecastle Deck, Angle, Bulb Angle, Plate	9 1/2		9	9 1/2		9				„ Tie Plates									
Angle, Plate or Tee Bulb	Two	3 1/2	3 1/2	7	3 1/2	3 1/2	7			„ Deck. Material and thickness	Iron								
Angles on upper edge	4 1/2			4 1/2						Bridge Deck Stringer Plate, br'dth & thickness	5 1/2	9	4 1/2	9					
Average space	24			24						„ Angle on ditto	3 1/2 x 3 1/2	9	3 1/2 x 3 1/2	9					
PILLARS, In 'tween Deck, size and spacing	4 1/2		4 1/2	4 1/2		4 1/2				„ Tie Plates									
„ Hold	4 1/2		4 1/2	4 1/2		4 1/2				„ Deck. Material and thickness	Iron								
„ Quarter 'tween Dks.,										Forecastle Deck Stringer Plate, br'dth & thickness	3 1/2	6	3 1/2	6					
„ In Hold										„ Angle on ditto	3 x 3	7	3 x 3	7					
WEB-FRAMES, In Fore Body, No. and spacing										„ Tie Plates									
„ br'dth. & thickness										„ Deck. Material and thickness	Pitchpine 3 1/2		3 1/2						
„ No. of Side Stringers										BULKHEADS.									
WEB-FRAMES, In E. & B. Space, No. & spacing										Number.									
„ br'dth. & thickness										In Vessel.									
WEB-FRAMES, In After Body, No. and spacing										Per Rule.									
„ br'dth. & thickness										Thickness.									
„ No. of Side Stringers										Horizontal.									
Size of Angles or Tee Bars to Web-Frames										Vertical.									
BRACKET PLATES to Stringers between										Size.									
Web Frames, depth and thickness										Spacing.									

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