

1 or 2 Dks., R.Q.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 7057

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

Received at London Office, 25 MAR 1905

Date of completion of Report 24th March 1905

Port of Dundee

Date, First Survey 26th May 1904

Last Survey 24 March 1905

1905

Survey held at Montrose

On the Steel Screw Steamer *POUVOIR*

Rig 3 Mast Schooner

TONNAGE under Tonnage Deck... 713.44

ONE OR TWO DECKED VESSEL.

Master F. A. Bushby

Do. of Poop 131.05

CLASS *X100AI*

Year of appointment (1) As master in service of owner of present vessel: 1905 (2) As master of this vessel: 1905

Do. of Raised Or. Dk. or Break... 22.97

Half Breadth (moulded) 16.50

Built at Montrose

Do. of Forecastle (closed) 48.53

Depth from upper part of Keel to top of Main Deck Bms. 16.73

When built 1905 Launched 24th Dec 1904

Do. of Houses on Deck 26.26

Girth of Half Midship Frame (as per Rule) 30.20

By whom built Montrose S.S. Co

Do. of excess of Hatchways 28.93

1st Number 63.43

Owners Messrs Jas Power & Co

Do. above Crown of Engine Room 977.18

Length on deck from after part of stem to fore part of stern post 209.02

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

Gross Tonnage 48.46

2nd Number 13258.14

Residence 158 Leadenhall St. London

Less Crew Space 28.93

Proportions—Breadths to Length 6.33

Port belonging to

TONNAGE FOR FEES 893.79

Depths to Length—Main Deck to top of Keel 12.49

Less Engine Room 364.84

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock *yes*

Less Navigation Spaces 17.53

Register Tonnage as cut on Beam 540.35

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
209	0	4	33	0		13	10	4	one	one
Dimensions of Ship per Register, Length, 210.6 breadth, 33.1 depth, 13.65. Moulded Depth, 16 ft. 0 1/2 ins. Round of Beam, Actual 8 1/4 ins.										

FRAMING.

	Inches in Ship.	Inches in Ship.	1/20ths or 20ths in Ship.	Inches per Rule Or as	Inches per Rule Or as	1/20ths or 20ths per Rule Approved.
FRAME, Angles, Bars, for 1/2 length amidships	6 1/2	3	10-11	6 1/2	3	10-11
Do. for 1/2 at each end	6 1/2	3	9-10	6 1/2	3	9-10
Do. in way of Double Bottoms at Solid Floors	3	3	7	3	3	7
" Peaks at intermd. Dks.	4	3	6	4	3	6
Spacing of Frames from centre to centre	23		23			
REVERSED FRAME, Angles Peaks	3	3	6	3	3	6
DEEP FRAMING, depth of girder	6 1/2		6 1/2			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						
" in way of Engines and Boilers						
" thickness at the ends of vessel						
" depth at 1/2 the half breadth, as per Rule						
" height extended at the Bilges						
FLOORS & BRACKETS, in Cell Dble Bottoms	34	6	34	6		
" flanged (top & bottom)	at tank end floors only					
" Spacing	23		23			
CENTRE GIRDER, in Double Bottom, depth and thickness	34	8	34	8		
" Angles, Top	3 1/2	3 1/2	7	3 1/2	3 1/2	7
" Bottom	5	3 1/2	8	5	3 1/2	8
SIDE GIRDERS, number on each side & thickness	one	7	one	7		
" state if flanged (top & bottom)	yes					
" Angles	3	3	7	3	3	7
MARGIN PLATE, depth (exclusive of flange) and thickness	24		7	20		
" Angles to Outside Plating	3 1/2	3 1/2	7	3 1/2	3 1/2	7
" Floors	3 1/2	3 1/2	7	3 1/2	3 1/2	7
" Height of Floors at the Bilges	46 1/2		46 1/2			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	34 1/2	9-8	34	8-7		
" thickness in Engine and Boiler space		10		10		
" Remainder in Holds		7		7		
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6	3	7	6	3	7
" Angles on Upper Edge						
" Spacing	23		23			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6	3	8-BA			
" Angles on Upper Edge	46	3	8 angle			
" Spacing	23					
BEAMS, Hold, Plate or Tee Bulb						
" Angles on Upper Edge						
" Spacing						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb						
" Angles on Upper Edge						
" Spacing						
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb						
" Angles on Upper Edge						
" Spacing						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5 1/2	3	7	5 1/2	3	7
" Angles on Upper Edge						
" Spacing	23		23			
PILLARS, in Decks, Size and Spacing	3 1/4 @	46	3 1/4	46		
" Hold main deck	3-3 1/4 @	46	3-3 1/4	46		
" Quarter, 'tween Dks.						
" in Hold						
WEB FRAMES, In Fore Deck, No. and Spacing	one		one			
" Brdth. & Thickness	24	6	24	6		
WEB FRAMES, In E. & B. Space, No. & Spacing						
" Brdth. & Thickness						
WEB FRAMES, In After Body, No. and Spacing						
" Brdth. & Thickness						
" No. of Side Stringers						
" Size of Angles or Tee Bars to Web Frames	5	3	8			
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness						

FORGINGS AND CASTINGS.

	Inches in Ship.	Inches per Rule Or as Approved.
KEEL, Bar or Side Plates depth and thickness	7 x 2 1/2	7 x 2 1/2
STEM, moulding and thickness	7 1/2 x 4 3/4	7 1/2 x 4 3/4
STERN-POST for Rudder do. do.	7 1/2 x 4 3/4	7 1/2 x 4 3/4
" for Propeller	7 1/2 x 4 3/4	7 1/2 x 4 3/4
MAIN PIECE of Rudder, diameter at head	5 1/4	5 1/4
do. at heel	4	4
RUDDER, how constructed	Build - 18/20 Single plate	
Can the Rudder be unshipped afloat?	yes	
KEELSONS AND STRINGERS.		
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	5 1/2	3 1/2
" Bulb Plate for length	8-9	5 1/2
" Intercoastal Plate for length	5 1/2	3 1/2
" Attached to outside plating with Angle	8-9	5 1/2
SIDE STRINGER Angles	5 1/2	3 1/2
" Bulb or Intercoastal Plate for lng.	10	7
" Attached to outside plating with Angle	3	3

Main and Raised Quarter Deck Stringer Plate, breadth and thickness	30-26	10-8	30-24	10-8
" Angle on ditto	3 1/2 x 3 1/2	9-8	3 1/2 x 3 1/2	9-8
" Plates, outside Hatchways	11-2-3-4	8		8
" Diagonal Tie Plates on Bms., No. of Pairs				
" Main Dk* Iron or Steel for full lng.				
" R. Q. Dk* Iron or Steel for full lng.				
" Wood Deck, Material & thickness				
Lower Deck Stringer Plate, breadth and thickness				
" Angles on ditto, No.				
" Tie Plates, outside Hatchways				
" Deck* Material and thickness				
Hold Stringer Plate				
" Angles on ditto, No.				
Poop Deck Stringer Plate, breadth & thickness				
" Angle on ditto				
" Tie Plates				
" Deck, Material and thickness				
Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness				
" Angle on ditto				
" Tie Plates				
" Deck, Material and thickness				
Forecastle Deck Stringer Plate, brdth & thcknss	20	6	18	6
" Angle on ditto	3 x 3	6	3 x 3	6
" Tie Plates				
" Deck, Material and thickness				
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.				

BULKHEADS.	Number.	Thickness.	STIFFENERS.	Single or Double Frames.	Height up.
In Vessel.	Per Rule.	20ths.	Horizontal.	Vertical.	
Size.	Spacing.	Size.	Spacing.		
Inches.	Inches.	Inches.	Inches.		
W.T. BULKHEADS	3	3	6	none	6 x 3 x 3/4 30 5 1/2 Deck
PARTITION					
LONGITUDINAL					

Are the outside Plates doubled two spaces of Frames in length? *yes*

Are the Stowage Valves and Watertight Doors in efficient working order? *yes*

PLATING.

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		UPPER EDGES.		BUTTS.																																																																																																					
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	Single or Double.	Breadth of Lap.	RIVETS.	DOUBLE OR TREBLE AND FOR WHAT LENGTH.																																																																																																				
FLAT PLATE KEEL ... IN.	34	13	10	10	34	13	Double	5 1/2	3/8	3/8																																																																																																				
GARBOARD OF A STRAKE ... IN.	46	10	9	9	46	10	"	4 1/2	3/4	3/4																																																																																																				
State actual thickness in way of Double Bottom.	B	IN.	5 1/2	9	8	8	"	"	"	"																																																																																																				
C	OUT	4 1/2	9	8	8	4 1/2	"	"	"	"																																																																																																				
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G	IN.	5 1/2	10	8	8	5 1/2	"	7/8	3/8	3/8																																																																																																				
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I	IN.	5 1/2	10	7	7	10	"	"	"	"																																																																																																				
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DOUBLING of Flat Plate Keel	of Bilges Doubled 1/2" for full width. 7 1/2" frame space forward + 4 spaces abaft bulkhead + thickness of Sheerstrakes. Increased 1/2" in thickness for half length.																																																																																																													
Length and thickness of Strake below	POOP SIDES 10/20 RAISED QUARTER DEK SIDES 6/20 BRIDGE SIDES 6/20 FORECASTLE SIDES 6/20 LENGTHS OF PLATING 7 & 9 frame spaces																																																																																																													
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, outside Plating, &c.? Plates: - Steel 60 of Scotland Bars: - Lancashire Steel 60 Has the Steel been tested as required by the Rules? <i>yes</i>																																																																																																														
FRAMES extend in one length from Middle line to margin plate + Margin plate to deck stringer (B. and R. and) state if ordinary or joggled <i>ordinary</i> REVERSED FRAMES on floors and frames extend from Middle line to margin plate in B. and R. and state if ordinary or joggled <i>ordinary</i> the R. and in aft peak: all to fore-castle deck: Single 4 1/2 x 4 1/2 x 1/2 under engines + boilers																																																																																																														
MASTS, SPARS, &c. LOWER MASTS: Fore P. Pine, Main 20, Mizzen 20 Bowsprit: none Toppers, Yards and Remainder of Spars: Wood Rigging, Material and Size, Shrouds 3 @ 3" S.W. Stays 3" S.W. Fore top 2 1/2" S.W. Sails: on Suit of Sails and the following spare sails: none																																																																																																														
EQUIPMENT No. 14897. Letter M (1903-4 Rules) Tonnage U.D.K. or Plating No. for Traversers Equipment: 176.73 ft + deck houses 30 ft																																																																																																														
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Boats 3
Pumps, Number three
Windlass is Clarke Chapmans iron steam windlass and Capstan
Engine Room Skylights. - How constructed? *Teak*
 What arrangements for deadlights in bad weather? *strong glass bulls eyes*
Coal Bunker Openings. - How constructed? *plates & angles* How are lids secured? *chains, bars &c*
 Number of Scuppers, and number and dimensions of Freeing Ports, &c. *In well one 31 x 19 x 20 29 x 15 on Acappia: RQD 5 ports 25 x 17 x 3 Scupper*
Ceiling in Holds, thickness and material *2 1/2" white pine* Cargo Battens, thickness and material *8 x 2" white pine (each side)*
Cargo Hatchways. - How formed? *Steel plates and angles* Hatches. - If strong and efficient? *yes, 3" solid.*
 State size No. 1 Hatch (Forward) *11-6 x 10-0"* No. 2 Hatch *26-10 x 15-0"* No. 3 Hatch *15-4 x 14-6"* No. 4 Hatch *13-5 x 14-6"*
 Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch *2 x 2 = 2 webs 3/4" 7 x 3/4" one beam 3 1/2 x 3 1/2 x 3/4" angle*
 Centre fore after 9 x 8 P.P. side 7 1/2 x 7 1/2 P.P. side 21 hatch - one fore No. of Breasthooks No. of Crutches
 Main Rail and Sigs, material and size *6 x 3 1/2 x 1/2 P.A. 7 x 3 1/2 x 1/2 R.Q.D.*
 The above is a correct description.
 Builder's Signature *John Fletcher* Surveyor's Signature *Wm Morrison* 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) *Secretary's letters*
Mr - 12 Feb; April 27; September 3. 6. 8. 13; February 25-28; March 10-15

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 facing surfaces? *yes* Do any rivets break into or through the seams or butts of the plating? *a very 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 *satisfactory*
 General Remarks (State quality of workmanship, &c.)
This vessel has been built under Special Survey in accordance with the approved plans forwarded herewith, the Secretary's Letters referred to and in general conformity with the Rules for the class contemplated. The materials are sound and good and the workmanship is fairly good.

The official number and port of Register will be forwarded in a few days

The Surveyor should state the Number of Report and Name of any Sister Vessel. *S. S. "Mary Horton", Gen Apt 7001*

PARTICULARS FOR RECORD in the REGISTER BOOK. - Length of Poop *✓* ft., R.Q.D. or Break *129-17* ft., Bridge Dk. *✓* ft., Fore-castle *48-85* ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated
Raised quarter deck only
 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) *18k (stl)*
 Official No. *✓*; Signal Letters *✓* State if Machinery is fitted aft *Machinery aft*
 How are the surfaces preserved from oxidation? Inside *Portland cement and paint* Outside *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,	<i>✓</i>	<i>✓</i>	Fore peak tank,	<i>✓</i>	<i>84</i>
Double bottom, under Engines and Boilers,	<i>✓</i>	<i>✓</i>	After peak tank,	<i>✓</i>	
Double bottom, if under Engines only,	<i>✓</i>	<i>✓</i>	Deep tank, aft,	<i>✓</i>	
Double bottom, if under Boilers only,	<i>✓</i>	<i>✓</i>	Deep tank, forward,	<i>✓</i>	
Double bottom, forward,	<i>139-92</i>	<i>270</i>	Other tanks, if fitted,		
	Total capacity <i>139-92</i>	<i>270</i>	(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. *709*
 Date *9th June 1904*
 No. *19* in builder's yard
 DATES OF SURVEYS held while building
May 26-31: June 14-20-24-30: July 6-12-19-25-31: Aug 7-19-25-31: Sept 6-16-22-30: Oct 6-13-20-28: Nov 7-17-24: Dec 2-14-17-22 (at Sunderland Dec 28-30: Jan 4-13) 1905
 February 1-6-7-9-22-27: March 7-15-20-24
 Total No. of Visits *44*

824 tons
 The amount of Entry Fee £ *3 : 0 : 0*
 Special £ *44 : 14 : 0*
 Transiting Expenses, if any £ *14 : 11 : 9*
 Fees applied for, *24th Mar 1905*
 Received by me, *Wm Morrison*
 State whether the Vessel has been built under Special Survey *yes*
 I am of opinion this Vessel should be Classed *100A1 "Steel" "Well deck"*
 With, or without Freeboard, as condition of Class *without*
 Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute
Character assigned *100A1 (Steel)*
Lloyd's a & b. P. + L.M.B. 105
 TUES. 28 MAR 1905
 W559-0011 1/2