

1st 2 Dks., R.O.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

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

Date of completion of Report *Aug 24th*

Date, First Survey *April 14th*

Port of *Hull*

Last Survey *August 19th 1905*

Rig *Ketch*

No. *17140*

SAI. 26 AUG 1905

Survey held at *Selly*

On the *Steamer*

CYRANO.

ONE OR TWO DECKED VESSEL.

CLASS *100 A1 Steam Saver.*

Master *✓*

Year of appointment

(1) As master in service of
owner of present vessel:—19
(2) As master of this
vessel:—19

Built at *Selly.*

When built *1905*

Launched *19th June.*

By whom built *Cochrane & Sons.*

Owners *A. S. Black.*

Managers

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

Residence *Grimsby.*

Port belonging to *Grimsby.*

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

TONNAGE under Tonnage Deck...	196.41
Do. of Poop	
Do. of Raised Or.	15.00
Do. of Break...	
Do. of Bridge House	
Do. of Forecastle Deck	2.32
Do. of Houses on Deck	54
Do. of excess of Hatchways	
Do. above Crown of Engine Room	
Gross Tonnage	214.27
Less Crew Space	24.43
Less above Crown of Engine Room	
TONNAGE FOR FEES	189.84
Less Engine Room	107.21
Less Navigation Spaces	5.20

Register Tonnage as cut on Beam *77.43*

LENGTH on Deck as per Rule	115	Feet.	9	Inches.	BREADTH—Moulded	21	Feet.	4 1/2	Inches.	DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams	11	Feet.	9	Inches.	No. of Decks with Flat laid	One	No. of Tiers of Beams	One
Dimensions of Ship per Register, Length, 117-0 breadth, 21-6 depth, 11-77. Moulded Depth, 12 ft. 6 ins. Round of Beam, Actual 7 ins.																		

FRAMING.

FRAME, Angles, 7, E or L Bars, for 1/2 length amidships	3	2 1/2	5	3	2 1/2	5
Do. for 1/2 at each end	3	2 1/2	5	3	2 1/2	5
Do. in way of Double Bottoms at Solid Floors						
" " at intermdt. Bkts.						
Spacing of Frames from centre to centre		20			20	
REVERSED FRAME, Angles	2 1/2	2 1/2	4	2 1/2	2 1/2	4
DEEP FRAMING, depth of girder						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16		6	16		6
" in way of Engines and Boilers			7			7
" thickness at the ends of vessel			6			6
" depth at 1/2 the half breadth, as per Rule	Straight across					
" height extended at the Bilges	in plan					
FLOORS & BRACKETS, in Cell Dble Bottoms						
" " state if flanged (top & bottom)						
" " Spacing						
CENTRE GIRDER, in Double Bottom, depth and thickness						
" " Angles, Top						
" " Bottom						
SIDE GIRDERS, number on each side & thickness						
" " state if flanged (top & bottom)						
" " Angles						
MARGIN PLATE, depth (exclusive of flange) and thickness						
" " Angles to Outside Plating						
" " Floors						
" " Height of Floors at the Bilges						
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						
" " thickness in Engine and Boiler space						
" " Remainder in Holds						
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5	3	8	5	3	8
" " Angles on Upper Edge						
" " Spacing		40			40	
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb						
" " Angles on Upper Edge						
" " Spacing						
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						
" " Angles on Upper Edge						
" " Spacing						
PILLARS, In 'tween Decks, Size and Spacing						
" " Hold						
" " Quarter, 'tween Dks.,	2 1/2					
" " in Hold						
WEB FRAMES, In Fore Body, No. and Spacing						
" " Brdth. & Thickness						
" " No. of Side Stringers						
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						
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness						

FORGINGS AND CASTINGS.

KEEL, Bar or Side Plates depth and thickness.....	$4\frac{1}{2} \times 1\frac{1}{2}$	$7\frac{1}{2} \times 1\frac{1}{2}$				
STEM, moulding and thickness.....	$7\frac{1}{2} \times 1\frac{1}{2}$	$7\frac{1}{2} \times 1\frac{1}{2}$				
STERN-POST for Rudder do. do.	$7\frac{1}{2} \times 2\frac{1}{2}$	$7\frac{1}{2} \times 2\frac{1}{2}$				
„ for Propeller.....	$4\frac{1}{2}$	$4\frac{1}{2}$				
MAIN PIECE of Rudder, diameter at head.....	$3\frac{1}{2} \times 3$	$3\frac{1}{2} \times 3$				
do. at heel....						
RUDDER, how constructed	Forged iron frame, plated					
Can the Rudder be unshipped afloat?	Yes					
KEELSONS AND STRINGERS.	Inches in Ship.	Inches in Ship.	^{16ths} in Ship.	Inches per Rule Or as	Inches per Rule	^{16ths} per Rule
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	$4\frac{1}{2}$		7	$7\frac{1}{2}$		7
„ Rider Plate.....		✓				
„ Bulb Plate to Intercoastal Keelson.....		✓				
„ Horizontal Plates on Floors.....		✓				
„ Angles.....	4	4	8	4	4	8
SIDE KEELSON, Angles.....		✓				
„ Bulb or Plate above floors for lng.....		✓				
„ Intercoastal Plate for length.....		✓				
„ Attached to outside plating with Angle..		✓				
BILGE KEELSON, Angles.....	3	3	6	3	3	6
„ Bulb or Plate above floors for lng.....		✓				
„ Intercoastal Plate for length.....		✓				
„ Attached to outside plating with Angle..		✓				
BILGE STRINGER Angles.....	3	3	6	3	3	6
„ Bulb Plate for length.....		✓				
„ Intercoastal Plate for length.....		✓				
„ Attached to outside plating with Angle..		✓				
SIDE STRINGER Angles.....		✓				
„ Bulb or Intercoastal Plate for lng.....		✓				
„ Attached to outside plating with Angle..		✓				

Main and Raised Quarter Deck Stringer Plate, breadth and thickness	50	5	50	5
" " Angle on ditto	3 x 3	6	3 x 3	6
" " Tie Plates, outside Hatchways				
" " Diagonal Tie Plates on Bms., No. of Pairs	8	6	8	6
" " Main Dk* Iron or Steel for lng.				
" " R. Q. Dk* Iron or Steel for Machinery Space lng.		3/2		3/2
" " Wood Deck, Material & thickness	P.P. Pine	3		
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				
" " Angle on ditto	3 x 3	5	3 x 3	5
" " Tie Plates				
" " Deck, Material and thickness				

BULKHEADS.	Number.	Thickness.	STIFFENERS.	Single or Double Frames.	Height up.
In Vessel.	Per Rule.	16ths in Ship.	Horizontal.	Vertical.	
			Size.	Size.	
			Spacing.	Spacing.	
			Inches.	Inches.	
W.T. BULKHEADS	4	4	5	3 x 2 1/2 x 7/8	48
PARTITION				30	10 lb. Dk
LONGITUDINAL					

Are the outside Plates doubled two spaces of Frames in length? *Diamond plate fitted*

Are the Stanchion Valves and Watertight Doors in efficient working order? *Yes*

