

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

IRON OR STEEL STEAMER.

No. 18424

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

Date of completion of Report *16th Oct. 1906*

Received at *London Office* *18 OCT 1906*

Date, First Survey *April 25th*

Port of *Hull*

Last Survey *Oct. 4th*

Rig *Ketch.*

Survey held at *Goole*

On the *Steel Steamer "GREBE."*

TONNAGE under Tonnage Deck *111.43*

Do. of Poop

Do. of Raised Or.

Do. of Break

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck *2.55*

Do. of excess of Hatchways

Do. above Crown of *4.93*

Engine Room *171.91*

Gross Tonnage *22.64*

Less Crew Space *7.93*

Less above Crown of *141.34*

Engine Room *93.01*

Less Navigation Spaces *4.56*

Less above Crown of *7.93*

Register Tonnage *51.70*

as out on Beam

ONE OR TWO DECKED VESSEL.

CLASS *100A1, Steam Steamer.*

Half Breadth (moulded) *10.50*

Depth from upper part of Keel to top of Main Deck Bms. *12.50*

Girth of Half Midship Frame (as per Rule) *18.42*

1st Number *41.42*

Length on deck from after part of stem to fore part of stern post *108.875*

2nd Number *4509*

Proportions—Breadths to Length *5.18*

Depth to Length—Main Deck to top of Keel *8.71*

Destined Voyage *Fishing*

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

Master *✓*

Year of appointment

Built at *Goole*

When built *1902*

Launched *6th September*

By whom built *Goole Shipbuilding & Repairing Co. Ltd.*

Owners *Kelsall, Brothers & Buching. Ltd.*

Managers *✓*

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

Residence *Hull.*

Port belonging to *Hull.*

(1) As master in service of owner of present vessel.
(2) As master of this vessel.

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
	108	10 1/2		21	0		11	1	One	One

Dimensions of Ship per Register, Length, *110.2* breadth, *21.1* depth, *11.2* Moulded Depth, *12* ft. *0* ins. Round of Beam, Actual *6* ins.

FRAMING.	Inches in Ship	Inches in Ship	20ths in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	20ths per Rule Or as Approved	FORGINGS AND CASTINGS.	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	20ths per Rule Or as Approved
FRAME, Angles, <i>7</i> <i>E or L</i> Beam, for 1/2 length amidships	4 1/2	3	8	4 1/2	3	8	KEEL, Bar or Side Plates depth and thickness	4 1/2 x 1 1/8	7 1/2 x 1 1/8		
Do. for 1/2 at each end							STEM, moulding and thickness	7 1/2 x 1 1/8	7 1/2 x 1 1/8		
Do. in way of Double Bottoms at Solid Floors							STERN-POST for Rudder do. do.	6 x 2 1/2	6 x 2 1/2		
Spacing of Frames from centre to centre	21			21			MAIN PIECE of Rudder, diameter at head	4 1/4	4 1/4		
REVERSED FRAME, Angles, <i>On top of floors</i>	2 1/2	2 1/2	5	2 1/2	2 1/2	5	do. at heel	3 1/4 x 2 1/4	2 1/4 x 2 1/2		
DEEP FRAMING, depth of girder	4 1/2			2 1/2			RUDDER, how constructed <i>Forged iron frame, plated.</i>				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16	6	16	6			Can the Rudder be unshipped afloat? <i>Yes</i>				
in way of Engines and Boilers	E 10, B 8			10-8			KEELSONS AND STRINGERS.				
thickness at the ends of vessel	5			5			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	8 1/2	8	8 1/2	8
depth at 1/2 the half breadth, as per Rule	<i>Straight</i>			<i>across</i>			do. Rider Plate				
height extended at the Bilges	<i>plan</i>						Bulb Plate to Intercoastal Keelson				
FLOORS & BRACKETS, in Cell Dble Bottoms							Horizontal Plates on Floors				
state if flanged (top & bottom)							Angles	4	3	10	4
Spacing							SIDE KEELSON, Angles				
CENTRE GIRDER, in Double Bottom, depth and thickness							Bulb or Plate above floors for length				
Angles, Top							Intercoastal Plate for length				
Bottom							Attached to outside plating with Angle				
SIDE GIRDERS, number on each side & thickness							BILGE KEELSON, Angles (<i>One</i>)	5	4	8	5
state if flanged (top & bottom)							Bulb or Plate above floors for length				
Angles							Intercoastal Plate for length				
MARGIN PLATE, depth (exclusive of flange) and thickness							Attached to outside plating with Angle				
Angles to Outside Plating							BILGE STRINGER Angles				
Floors							bulb Plate for length				
Height of Floors at the Bilges							Intercoastal Plate for length				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							Attached to outside plating with Angle				
thickness in Engine and Boiler space							SIDE STRINGER Angles (<i>One</i>)	5	4	8	5
Remainder in Holds							Bulb or Intercoastal Plate for length				
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5 1/2	3	8	5 1/2	3	8	Attached to outside plating with Angle				
Angles on Upper Edge							Main and Raised Quarter Deck Stringer Plate, breadth and thickness	23	6	23	6
Spacing	42			42			Angle on ditto	3 x 3	6	3 x 3	6
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							Tie Plates, outside Hatchways	8 1/2	6	8 1/2	6
Angles on Upper Edge							Diagonal Tie Plates on Bms. No. of Pairs				
Spacing							Main Dk* <i>Iron or Steel for</i> <i>space</i> <i>Ing.</i>			5	5
BEAMS, Hold, Plate or Tee Bulb							R. Q. Dk* <i>Iron or Steel for</i> <i>Ing.</i>				
Angles on Upper Edge							Wood Deck, Material & thickness <i>P. Pin</i>	3		3	
Spacing							Lower Deck Stringer Plate, breadth & thickness				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							Angles on ditto, No.				
Angles on Upper Edge							Tie Plates, outside Hatchways				
Spacing							Deck* Material and thickness				
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb							Hold Stringer Plate				
Angles on Upper Edge							Angles on ditto, No.				
Spacing							Poop Deck Stringer Plate, breadth & thickness				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb							Angle on ditto				
Angles on Upper Edge							Tie Plates				
Spacing							Deck, Material and thickness				
PILLARS, In 'tween Decks, Size and Spacing							Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness				
Hold							Angle on ditto				
Quarter, 'tween Dks.,	2 1/2			<i>As arranged</i>			Tie Plates				
in Hold							Deck, Material and thickness				
WEB FRAMES, In Fore Body, No. and Spacing							Forecastle Deck Stringer Plate, breadth & thickness				
Brdth. & Thickness							Angle on ditto				
No. of Side Stringers							Tie Plates				
WEB FRAMES, In E. & B. Space, No. & Spacing							Deck, Material and thickness				
Brdth. & Thickness							Are the outside Plates doubled two spaces of Frames in length? <i>Diamond plates fitted</i>				
WEB FRAMES, In After Body, No. and Spacing							Are the Staircase and Watertight Doors in efficient working order? <i>Yes</i>				
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											

