

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

# IRON OR STEEL STEAMER.

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

Date of completion of Report 14-7-06

Date, First Survey Jan 12<sup>th</sup>

Port of Hull

Last Survey July 3<sup>rd</sup> 1906

Rig Ketch

Survey held at Beverley  
On the S.S. "REGAL"

TONNAGE under 195.21

Do. of Poop 2.06

Do. of Raised Or. 14.82

Do. of Break. 2.06

Do. of Bridge House 14.82

Do. of Forecastle 2.06

Do. of House on Deck 2.06

Do. of excess of Hatchways 2.06

Do. above Crown of 2.06

Engine Room 2.06

Gross Tonnage 212.09

Less Crew Space 21.80

Less above Crown of 2.06

Engine Room 2.06

TONNAGE FOR FEES 190.29

Less Engine Room 107.85

Less Navigation Spaces 5.21

Register Tonnage 77.23

as cut on Beam 77.23

ONE OR TWO DECKED VESSEL.

CLASS 100 A

Half Breadth (moulded) 10.68

Depth from upper part of Keel to top of Main Deck Bms. 12.69

(with the normal round up of beam) 18.87

Girth of Half Midship Frame (as per Rule) 42.24

1st Number 114.83

Length on deck from after part of stem to fore part of 4850

stern post 5.3

2nd Number 9.04

Proportions—Breadths to Length

Depths to Length—Main Deck to top of Keel

Destined Voyage

If Surveyed while Building Afloat, or in Dry Dock

Master Not yet appointed

Year of appointment

Built at Beverley

When built 1906

By whom built Cook, Weller & Gemmell

Owners The Royal Ship Co. Ltd

Managers

Residence Grimsby

Port belonging to Grimsby

as cut on Beam ...		Feet.		Inches.		BREADTH—		Feet.		Inches.		DEPTH, ACTUAL—		Feet.		Inches.		No. of Decks with Flat laid		one	
LENGTH on Deck as		114		10		Moulded		21		4 1/2		Top of Floors to top of Main		11		5 1/2		No. of Tiers of Beams		one	
per Rule												Deck Beams									
								31.6		depth		11.57		Moulded Depth		13 ft. 3 ins.		Round of Beam, Actual		6 1/2 ins	

Dimensions of Ship per Register, Length, 116.0 breadth, 21.6 depth, 11.57 Moulded Depth, 12 ft. 3 ins. Round of Beam, Actual 6 1/2 ins.

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

BULKHEADS.						STIFFENERS.					
W.T. BULKHEADS						PARTITION					
4	3	4	3	2 1/2	5 1/6	48	30				
LONGITUDINAL						Are the outside Plates doubled two spaces of Frames in length?					
						Is the Stille Valves and Watertight Doors in efficient working order?					



PLATING. RIVETING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. LOWER EDGES. BUTTS. DOUBLE OR TRIPLE. RIVETS. STRAPS. IF LAPPED. FEET. Length and thickness of Bilges. Length and thickness of Strake below. POOP SIDES. RAISED QUARTER DECK SIDES. BRIDGE SIDES. FORECASTLE SIDES. LENGTHS OF PLATING. Manufacturer's name or trade mark of the Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Outside Plating, &c. ? Cornish and South Durham Co. Open hearth process. Has the Steel been tested as required by the Rules? Yes. FRAMES extend in one length from keel to deck. REVERSED FRAMES on floors and frames extend from bulge to bulge in E & B space. MASTS, SPARS, &c. LOWER MASTS. Fore Mast. Main Mast. Mizzen Mast. Bowsprit. Topmasts, Yards and Remainder of Spars. RIGGING, Material and Size, Shrouds. Sails. Equipment No. 4850 Letter. ANCHORS. Tonnage U.D.K. or Plating No. for Trawlers. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and number and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch. Bulwarks, height above deck and description. The above is a correct description. Builder's Signature (here only). Cooper Melton & Greenwell. Surveyor's Signature. Harry C. Farrar. 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) 31-1-06 (E) 7-5-05 (M) 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 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)? Trawler. State results of tests. Have all the gutterways been tested as required by the Rules (Sec. 23, par 25)? State results of tests. General Remarks (State quality of workmanship, &c.) The workmanship throughout is good. This vessel has been built in accordance with the approved midship section and the Secretary's letters referred to above, and in general conformity with the Rules for the class contemplated. The Surveyor should state the Number of Report and Name of any Sister Vessel. PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 59 ft., R.Q.D. or Break 59 ft., Bridge Dk. 19 ft., F'castle 19 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. 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) 10A. Official No. ; Signal Letters. State if Machinery is fitted aft Yes. How are the surfaces preserved from oxidation? Inside Paint & 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. Water Capacity. Where fitted. Length. Water Capacity. Double bottom, aft. Double bottom, under Engines and Boilers. Double bottom, if under Engines only. Double bottom, if under Boilers only. Double bottom, forward. Fore peak tank. After peak tank. Deep tank, aft. Deep tank, forward. Other tanks, if fitted. Total capacity. State whether the above have been tested as required by the Rules. Order for Special Survey No. 1559. Date 23/12/05. No. 112 in builder's yard. Dates of Surveys held while building. 1906: Jan 12, 20, 25, 26, Feb 3, 7, 17, 20, 24, Mar 2, 7, 15, 21, 31, Apr 4, 10, 21, 22, 24, May 5, 14, 18, 25, 28, Jun 2, 9, 19, 25, 29, 30, July 3. The amount of Entry Fee £ 1 : - : - Fees applied for, 13/7/1906. Special £ 9 : 10 : - Received by me. Travelling Expenses, if any £ - : 4 : 6. State whether the Vessel has been built under Special Survey Yes. I am of opinion this Vessel should be Classed 100 A.I. "Stm Trawler". With, or without Freeboard, as condition of Class Without. Committee's Minute. TUES. 24 JUL 1906. Character assigned 100 A.I. Stm Trawler. Lloyds a & b O W + L m b 7 06. Harry C. Farrar. Surveyor to Lloyd's Register of British and Foreign Shipping. Certificates Issued. 15/8/06. W108-01492