

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office MON 25 APR 1921

Date of completion of report 20th April 1921 State if Report is also sent on the Machinery of the Vessel Yes

Survey held at Milford Haven Port of Milford Date, First Survey 5th July 1920 Last Survey 18th April 1921

On the (State if Single, Twin, or Triple Screw) Steam Trawler "BENJAMIN COOKE"

TONNAGE under
Tonnage Deck
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q. Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk.
Do. of excess of Hatchways
Do. above Crown of Engine Room
Gross Tonnage

CLASS 100 A1. Steam Trawler

FEET.

Master

Year of appointment (1) As Master in service of owner of present vessel: 19 (2) As Master of this vessel: 19

Do. of Poop
Do. of R.Q. Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk.
Do. of excess of Hatchways
Do. above Crown of Engine Room
Gross Tonnage
Do. Crew Space
Do. above Crown of Engine Room
Do. of Engine Room
Do. of Navigation Spaces
Register Tonnage
Do. cut on Beam

Breadth (greatest moulded) 23.33
Depth, at middle of length from top of keel to top of upper deck beams at side 13.50
Transverse Number 36.83
Length on deck from fore part of stem to after part of stern post 125.00
Longitudinal Number 4604
Depth "d," at middle of length (See Secs. 2 & 13) 12.16
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 9.26
Long Bridge Deck Beam at side to top of keel

Built at Paisley
When built 1917 Launched
By whom built Bow MacLellan & Co. Ltd.
Owners
Managers
Residence
Port belonging to

Destined Voyage Fishing If Surveyed while Building, Afloat, or in Dry Dock Yes.

LENGTH on Deck as per 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	No. of Tiers of Beams
125	0	23	4	12	9	7	ins.	7	ins.	

FRAMING.				PILLARS.				KEELSONS & STRINGERS.			
FRAME, Angles, or C or L Bars amidships	4 1/2	3	45	4 1/2	3	45		CENTRE LINE KEELSON, Vertical plates, or Intercoastal Plate	12	3 1/2	50
Do. in peaks	4 1/2	3	35	4 1/2	3	35		Flat Plate Keel Angles			
Do. in way of Double Bottoms at Solid Floors								Horizontal Plates on Floors			
Do. in way of Double Bottoms at Solid Floors								Angles or Bulb Angles			
Spacing of Frames from centre to centre amidships								SIDE KEELSONS, Number			
Do. in way of Double Bottoms at Solid Floors								Angles or Bulb Angles			
Do. in way of Double Bottoms at Solid Floors								Plate above floors, for length			
Do. in way of Double Bottoms at Solid Floors								Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors								Attached to outside Plating with Angle			
Do. in way of Double Bottoms at Solid Floors								BILGE KEELSON, Angle	5	4	40
Do. in way of Double Bottoms at Solid Floors								Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors								Attached to outside Plating with Angle	3	3	30
Do. in way of Double Bottoms at Solid Floors								SIDE STRINGERS, Number			
Do. in way of Double Bottoms at Solid Floors								Angles			
Do. in way of Double Bottoms at Solid Floors								Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors								Attached to outside plating with Angle			
Do. in way of Double Bottoms at Solid Floors								Upper Deck Stringer Plate, br'dth & thickness	25	38	25
Do. in way of Double Bottoms at Solid Floors								Angles on ditto, No.			
Do. in way of Double Bottoms at Solid Floors								Tie Plates outside Hatchways			
Do. in way of Double Bottoms at Solid Floors								Deck. * Iron or Steel, for lng.			
Do. in way of Double Bottoms at Solid Floors								Wood Deck. Material & thickness	5 x 3	P.P.	5 x 3
Do. in way of Double Bottoms at Solid Floors								Second Deck Stringer Plate, br'dth & thickness			
Do. in way of Double Bottoms at Solid Floors								Angles on ditto, No.			
Do. in way of Double Bottoms at Solid Floors								Tie Plates outside Hatchways			
Do. in way of Double Bottoms at Solid Floors								Deck. * Iron or Steel, for lng.			
Do. in way of Double Bottoms at Solid Floors								Wood Deck. Material & thickness			
Do. in way of Double Bottoms at Solid Floors								Third Deck Stringer Plate, br'dth & thickness			
Do. in way of Double Bottoms at Solid Floors								Angles on ditto, No.			
Do. in way of Double Bottoms at Solid Floors								Tie Plates, outside Hatchways			
Do. in way of Double Bottoms at Solid Floors								Deck. * Material and thickness			
Do. in way of Double Bottoms at Solid Floors								Fourth and Fifth Deck Stringer Plate, breadth & thickness			
Do. in way of Double Bottoms at Solid Floors								Angles on ditto, No.			
Do. in way of Double Bottoms at Solid Floors								Tie Plates outside Hatchways			
Do. in way of Double Bottoms at Solid Floors								Deck. Material & thickness			
Do. in way of Double Bottoms at Solid Floors								Poop Deck Stringer Plate, breadth & thickness			
Do. in way of Double Bottoms at Solid Floors								Angle on ditto			
Do. in way of Double Bottoms at Solid Floors								Tie Plates			
Do. in way of Double Bottoms at Solid Floors								Deck. Material and thickness			
Do. in way of Double Bottoms at Solid Floors								Bridge Deck Stringer Plate, br'dth & thickness			
Do. in way of Double Bottoms at Solid Floors								Angle on ditto			
Do. in way of Double Bottoms at Solid Floors								Tie Plates			
Do. in way of Double Bottoms at Solid Floors								Deck. Material and thickness			
Do. in way of Double Bottoms at Solid Floors								Forecastle Deck Stringer Plate, br'dth & th'kns	18	25	18
Do. in way of Double Bottoms at Solid Floors								Angle on ditto	3 x 2 1/2	32	3 x 2 1/2
Do. in way of Double Bottoms at Solid Floors								Tie Plates	36	32	7
Do. in way of Double Bottoms at Solid Floors								Deck. Material and thickness	5 x 3	P.P.	5 x 3

Form No. 1A. WEB FRAMES. FORGINGS OR CASTINGS. BULKHEADS. W.T. BULKHEADS. COLLISION PARTITION LONGITUDINAL. PLATING. STRAKES. RIVETING. BUTTS. Upper Deck Stringer Plate. Second Deck Stringer Plate. FRAMES extend in one length from keel to gunwale. REVERSED FRAMES on floors and frames extend from straight across in E.S. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails. One Suit of Canvas. Stays. Stayed none.

EQUIPMENT No. 48330 25350 48100. LETTER. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS 4004. CHAIN CABLES. HAWSERS AND WARPS. Boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. Bulwarks, height above deck and description. The foregoing is a correct description. Builder's Signature. Correspondence. 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? Shell joggled. 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. Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Trawler. State results of tests. Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Trawler. State results of tests. General Remarks. The workmanship throughout appears to be good. The vessel was built under British Corporation survey to plans and specifications jointly approved by Lloyd's Register and the British Corporation. The vessel is a sister ship to the "Arthur Cavanaugh". The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built. The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. 100A1 Steam Trawler. Lloyd's Register of Shipping. Surveyor to Lloyd's Register of Shipping. S. J. Horseshend. Date of issue. 1/5/21.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 72 ft., Bridge ✓ ft., Forecastle 21 ft.
(in feet and tenths). When the Poop 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) I, D²

Official No. ; Signal Letters

State if Machinery is fitted aft

Yes

How are the surfaces preserved from oxidation? Inside Portland Cement & 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,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(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

Order for Special Survey No.

Date

No. in builder's yard.

DATES of Surveys held while building

Surveyor's Signature

S. Townshend

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Total No. of Visits

Lloyd's Register Foundation