

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

# IRON OR STEEL STEAMER.

No. 17382

State if Report is also sent on the Machinery of the Vessel  
Date of completion of Report 25th November 1905. Port of Hull  
Date, First Survey June 26th Last Survey November 23rd 1905.  
Rig Ketch.

Survey held at Hull  
On the Steam Trawler "DEVERON."  
TONNAGE under  
Tonnage Deck 214.89  
Do. of Poop  
Do. of Raised Qr. 13.32  
Dk. or Break.  
Do. of Bridge House  
Do. of Forecastle Bulk 1.86  
Do. of Houses on Deck 2.46  
Do. of excess of Hatchways  
Do. above Crown of  
Engine Room 232.83  
Gross Tonnage 232.83  
Less Crew Space 20.76  
Less above Crown of  
Engine Room 212.07  
TONNAGE FOR FEES 212.07  
Less Engine Room 104.69  
Less Navigation Spaces 5.22  
Register Tonnage 102.16  
as cut on Beam

ONE OR TWO DECKED VESSEL.  
CLASS 100 A1 Steam Trawler.  
Half Breadth (moulded) 10.93  
Depth from upper part of Keel to top of Main Deck Bms. 12.87  
(with the normal round up of beam)  
Girth of Half Midship Frame (as per Rule) 19.66  
1st Number 43.46  
Length on deck from after part of stem to fore part of  
stern post 122.35  
2nd Number 5319  
Proportions—Breadths to Length 5.59  
Depths to Length—Main Deck to top of Keel 9.50  
Destined Voyage Fishing

Master  
Year of appointment  
Built at Hull  
When built 1905 Launched 14th Oct.  
By whom built Earle's Shipbuilding & Engineering Co. Ltd.  
Owners The "D." Line, Steam Fishing Co. Ltd.  
Managers  
Residence Grimsby.  
Port belonging to Grimsby.

LENGTH on Deck as per Rule 122 4 1/2  
BREADTH—Moulded 21 10 3/8  
DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams 11 6 1/2  
No. of Decks with Flat laid One  
No. of Tiers of Beams One  
Dimensions of Ship per Register, Length, 123.6 breadth, 22.0 depth, 11.57. Moulded Depth, 12 ft. 4 1/2 ins. Round of Beam, Actual 6 ins.

FRAMING.				FORGINGS AND CASTINGS.				Inches in Ship.		Inches per Rule. Or as Approved.	
FRAME, Angles, <del>7</del> <del>1</del> <del>2</del> <del>1</del> Bars, for $\frac{1}{2}$ length amidships .....	3	2 $\frac{1}{2}$	6	3	2 $\frac{1}{2}$	6		$\frac{1}{2} \times 1\frac{1}{4}$	$7\frac{1}{2} \times 1\frac{1}{4}$		
Do. for $\frac{1}{2}$ at each end .....	3	2 $\frac{1}{2}$	6	3	2 $\frac{1}{2}$	6		$7\frac{1}{2} \times 1\frac{1}{4}$	$7\frac{1}{2} \times 1\frac{1}{4}$		
Do. in way of Double Bottoms at Solid Floors. .								6 x 3	6 x 3		
"                    "                    at intermdt. Bkts.								4 $\frac{1}{2}$	4 $\frac{1}{2}$		
Spacing of Frames from centre to centre .....		20			20			3 $\frac{1}{2} \times 3$	3 $\frac{1}{2} \times 3$		
REVERSED FRAME, Angles .....	2 $\frac{1}{2}$	2 $\frac{1}{2}$	5	2 $\frac{1}{2}$	2 $\frac{1}{2}$	5					
DEEP FRAMING, depth of girder .....											
FLOORS, depth and thickness of Floor Plate) at mid-line for $\frac{1}{2}$ length amidships ....	16		6	16		6					
"                    "                    in way of Engines and Boilers .....			7			7					
"                    "                    thickness at the ends of vessel .....			5			5					
"                    "                    depth at $\frac{1}{2}$ the half breadth, as per Rule ..	Straight across										
"                    "                    height extended at the Bilges .....	Plat										
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,)	5	3	8	5	3	8					
Single Angle, Bulb Angle, Plate or Tee Bulb)											
"                    "                    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,)	5	3	8	5	3	8					
Plate or Tee Bulb .....											
"                    "                    Angles on Upper Edge .....											
"                    "                    Spacing .....		40			40						
PILLARS, In 'tween Decks, Size and Spacing											
"                    "                    Hold .....	2 $\frac{1}{2}$	As arranged									
"                    "                    Quarter, 'tween Dks., " " .....											
"                    "                    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 .....											

KEEL, Bar or Side Plates depth and thickness	$\frac{1}{2} \times 1\frac{1}{4}$	$7\frac{1}{2} \times 1\frac{1}{4}$
STEM, moulding and thickness .....	$7\frac{1}{2} \times 1\frac{1}{4}$	$7\frac{1}{2} \times 1\frac{1}{4}$
STERN-POST for Rudder do. do. ....	6 x 3	6 x 3
"                    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 or 20ths in Ship.		Inches per Rule Or as Approved.		16ths or 20ths in Ship.		Inches per Rule Or as Approved.	
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate)	$\frac{1}{2}$		7	$7\frac{1}{2}$		7									
"                    Rider Plate .....															
"                    Bulb Plate to Intercoastal Keelson .....															
"                    Horizontal Plates on Floors .....															
"                    Angles .....	4 $\frac{1}{2}$	4 $\frac{1}{2}$	8	4 $\frac{1}{2}$	4 $\frac{1}{2}$	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 In way of R.Q.D.	3	3	6	3	3	6									
"                    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 .....	8	6	8	6
"                    Diagonal Tie Plates on Bms., No. of Pairs				
"                    Main Dk* Iron or Steel for lng.				
"                    R. Q. Dk* Iron or Steel for lng.		5		5
"                    Wood Deck, Material & thickness P.P. in	3		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. Awning Deck Stringer Plate,)				
breadth and thickness. ....)				
"                    Angle on ditto .....				
"                    Tie Plates .....				
"                    Deck, Material and thickness				
Forecastle Deck Stringer Plate, brdth & thcknss		5		5
"                    Angle on ditto .....	3 x 3	6	3 x 3	6
"                    Tie Plates In centre .....	50	4	50	4
"                    Deck, Material and thickness P.P. in	3		3	

\* 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.		Horizontal.		Vertical.			
				Size.	Spacing.	Size.	Spacing.		
W.T. BULKHEADS	4	4	4	3 x 2 $\frac{1}{2}$ x 5	5	48	30		
PARTITION "									
LONGITUDINAL,,									

Are the outside Plates doubled two spaces of Frames in length? Yes.

Are the Stiffeners and Watertight Doors in efficient working order? Yes.

Lloyd's Register



PLATING. RIVETING. AS IN SHIP. PER RULE OR AS APPROVED. STRAKES. AMIDSHIP. FORWARD. AFT. THICKNESS. BREADTH. PLATE KEEL. GABBOARD OF A STRAKE. B. C. D. E. F. G. H. J. K. L. M. N. O. P. DOUBLING OF PLATE KEEL. Length and thickness of Bilges. Length and thickness of Sheerstrakes. 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 Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c. Consult. Has the Steel been tested as required by the Rules. FRAMES extend in one length from keel to gunwale. REVERSED FRAMES on floors and frames extend from center to deck and upper part of bilge. MASTS, SPARS, &c. LOWER MASTS. Fore Mast. Main Mast. Mizzen Mast. Bowsprit. Topmasts, Fore and Main. Riggers, Material and Size, Shrouds, Stays, Sails. Equipment No. 5319 Letter Jaulen. ANCHORS. Number of Certificate. Anchors. Weight, Ex Stock. Weight of Stock. Test, per Certificate. Description of Anchor. Makers. Where and when tested and Superintendent. CHAIN CABLES. Number of Certificate. Length and size supplied. Test per Certificate. Weight of Chain Cable. Length and size per Table 22. Description. Makers of Cables. Where and when tested and Superintendent. HAWSERS AND WARPS. Length and size supplied. Breaking Test of Steel Wire Towline. Length and size per Table 22. Length. Cir. Fathoms. Lbs. Tons. Iron Steam Chain or Steel Wire. Boats. Pumps, Number. Windlass. 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). No. 2 Hatch (Forward). No. 3 Hatch (Forward). No. 4 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. FOR EARLE'S. Builder's Signature. Surveyor's Signature. Allison B. Wilson. 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). M. 20.4.05. C. 9.9.05. 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)? Trawler. State results of tests. General Remarks (State quality of workmanship, &c.). Workmanship good. This vessel has been built in accordance with the approved plans, the Secretary's Letters of the above date, and in general conformity to the Rules for the class contemplated. Accompanying this Report, Plans of Midship Section, Profile and Decks, Pumping Arrangements, and Report on Ships Fittings. The Surveyor should state the Number of Report and Name of any Sister Vessel. PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop 65.5 ft., R.Q.D. or Break 65.5 ft., Bridge Dk. 19.0 ft., F'castle 19.0 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) 1 Dk. Official No. 122408; Signal Letters. State if Machinery is fitted aft. Yes. 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. Water Capacity. 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. 1496. Date 25/4/05. No. 508 in builder's yard. Dates of Surveys held while building. 1905: June 26, July 10, 13, 19, 27, Aug 3, 10, 16, 22, 24, 28, 30, Sep 6, 14, 19, 27, Oct 4. 1906: Nov 16, 19, 23, 25, Nov 4, 9, 16, 23. Total No. of Visits 26. The amount of Entry Fee £ 2 - - - - - Fees applied for, 30/11/1905. Special £ 10 - 12 - - - Received by me, M.R. Travelling Expenses, if any £ - - - - - 4/12/1905. State whether the Vessel has been built under Special Survey. Yes. I am of opinion this Vessel should be Classed 100A1 "Steam Trawler". Allison B. Wilson. Surveyor to Lloyd's Register of British and Foreign Shipping. With, or without Freeboard, as condition of Class. Without. Committee's Minute. Character assigned. 100A1 Steam Trawler. Lloyd's 2060 W + Lmb 11.05. FRI. 8 DEC 1905. © 2020 Lloyd's Register Foundation.