

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office SAT NOV 20 1920

Date of completion of report Nov. 16 1920 Port of Milford  
Survey held at Milford Haven Date, First Survey 2nd Sept Last Survey 30th Oct 1920  
Steam trawler "George Darby" Rig Ketch

On the (State if Single, Twin, or Triple Screw)  
**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**  
Less Crew Space  
Less above Crown of Engine Room...  
**TONNAGE FOR FEES..**  
Less Engine Room  
Less Navigation Spaces

**CLASS** 100A1 "Steam trawler"  
Breadth (greatest moulded)..... 23.5  
Depth, at middle of length from top of keel to top of upper deck beams at side..... 13.5  
Transverse Number..... 37.0  
Length on deck from fore part of stem to after part of stern post..... 125  
Longitudinal Number..... 4625  
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..... ✓

Master ✓  
Year of appointment (1) As Master in service of owner of present vessel:—19 (2) As Master of this vessel:—19  
Built at Paisley Launched  
By whom built Bow M'haughland & Co Ltd  
Owners ✓  
Managers (Where necessary to be entered in Reg. Book.)  
Residence ✓  
Port belonging to ✓

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

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
125		23 6			12	9		one
								No. of Tiers of Beams one

FRAMING.				PILLARS.				KEELSONS & STRINGERS.			
AME, Angles, or Bars amidships	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	CENTRE LINE KEELSON, (Flat or Channel)	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
o. in peaks	4 1/2	3	45	" Hold	3"			" Rider Plate	12 3/4	3 1/2	50
o. in way of Double Bottoms at Solid Floors	4 1/2	3	35	" Quarter 'tween Dks.,				" Flat Plate Keel Angles			
" " at intermdt. Bkts				" in Hold				" Horizontal Plates on Floors			
ing of Frames from centre to centre amidships								" Angles or Bulb Angles			
" " from #								" SIDE KEELSONS, Number			
" " length to Collision bulkhead								" Angles or Bulb Angles			
" " in peaks..								" Plate above floors, for length...			
VERSED FRAME, Angles	3 1/2	3	44					" Intercoastal Plate, for length			
o. in way of Double Bottoms at Solid Floors	double		double					" Attached to outside Plating with Angle			
" " at intermdt. Bkts.								BILGE KEELSON, Angle	one	5	4 40
AMING, depth of girder	4 1/2"		4 1/2"					" Intercoastal Plate for length			
DOORS, depth and thickness of Floor Plate	16 x 40		16 x 40					" Attached to outside Plating with Angle	3	3 30	3 3 30
at mid-line for # length amidships...	16 x 44		16 x 44					SIDE STRINGERS, Number			
in way of Engine and Boiler Spaces	16 x 30		16 x 26					" Angle			
thickness at the ends of vessel								" Intercoastal Plate, for length			
depth at 3/4 the half breadth, as per Rule								" Attached to outside plating with Angle			
height extended at the Bilges								Upper Deck Stringer Plate, br'dth & thickness	25 x 38		25 x 38
DOORS in Cell Double Bottoms								" " " " (clear of Bridge)			
state if flanged (top & bottom)								" " " " (br'dth & thickness)			
Spacing of Solid floors								" " " " (in way of Bridge)	3 x 3 x 38		3 x 3 x 38
NTRE GIRDER, in Dbl. bottom, dpth. & thcknss.								" " " " Angle (clear of Bridge)	8 x 32		8 x 32
" " Angles, Top								" " " " Tie Plate at sides of Hatchways	.25		.25
" " " Bottom								" Deck * Iron or Steel, for			
" " " to Floors								" " Thickness (clear of Bridge)			
Brackets at intermdt. frmg., wdth & thknss								" " (in way of Bridge)			
DE GIRDERS, number on each side & thickness								" Wood Deck. Material & thickness	5" x 3" P.P		5" x 3" P.P.
" state if flanged (top and bottom)								Second Deck Stringer Plate, br'dth & thickness			
" Angles (top and bottom)								" Angles on ditto, No.			
" " to Floors								" Tie Plates outside Hatchways			
RGIN PLATE, depth (exclusive of flange)								" Deck * Iron or Steel, for			
and thickness								" Wood Deck. Material & thickness			
Angle to Outside Plating								Third Deck Stringer Plate, br'dth & thickness			
" Floors								" Angles on ditto, No.			
Brackets at intermdt. frmg., wdth & thknss								" Tie Plates, outside Hatchways			
Height of Outside Brackets above at bilge								" Deck * Material and thickness			
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake								Fourth and Fifth Deck Stringer Plate, breadth & thickness			
" in Engine and Boiler space								" Angles on ditto, No.			
Remainder in Holds								" Tie Plates outside Hatchways			
AMS, Upper Deck, Single Angle, Bulb	6	3	40	5 1/2	3	50		" Deck. Material & thickness			
Angle, Plate, Tee Bulb, or Channel								POOP DECK STRINGER PLATE, breadth & thickness			
In way of Long Bridge								" Angle on ditto			
Spacing								" Tie Plates			
AMS, Second Deck, Single Angle, Bulb								" Deck. Material and thickness			
Angle, Plate, Tee Bulb, or Channel								Bridge Deck Stringer Plate, br'dth & thickness			
Spacing								" Angle on ditto			
AMS, Third and Fourth Deck, Single Angle, Bulb								" Tie Plates			
Angle, Plate, Tee Bulb, or Channel								" Deck. Material and thickness			
Angles on upper edge								Forecastle Deck Stringer Plate, br'dth & thickness			
Spacing								" Angle on ditto	18 x 25		18 x 25
AMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel								" Tie Plates	3 1/2 x 3 1/2 x 32		3 1/2 x 3 1/2 x 32
Angles on upper edge								" Deck. Material and thickness	4 1/2 x 32		4 1/2 x 32
Spacing									5" x 3" P.P.		5" x 3" P.P.
AMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	36	4 1/2	3	35					
Angles on upper edge											
Spacing											







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.D.K.

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

Colin Bartlett

Total No. of Visits

© 2020

Lloyd's Register Foundation