

With or Without
Disconnected Erections.

STEEL STEAMER.

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

21.5.17 Port of Hull

STEEL STEAMER.

WRECK BOX

No. 45 Top

Received at London Office

SAT - 2 JUN 191

Date of completion of report _____
Survey held at Selby

State if Report is also sent on the Machinery of the Vessel *Yes* *(over)*
 31-5-17 Port of *Bass*
 Date, First Survey *Oct 27/16* Last Survey

No. 29973
30-5-1917

On the (State if Single, Twin, or Triple Screw).....

TONNAGE under }	287. 7
Tonnage Deck... }	
<i>Do. between Tonnage Dk. }</i>	
<i>and 3rd and 4th Dk. }</i>	
Total under Upper Dk.	
<i>Do. of Poop Round Houses</i>	1. 10
<i>Do. of R.Q.Dk.</i>	14. 03
<i>Do. of Bridge House</i>	5. 66
<i>Do. of Forecastle</i>	. 99
<i>Do. of Houses on Dk.</i>	
<i>Do. of excess of Hatchways</i>	
<i>Do. above Crown of</i>	12. 72
<i>Engine Room .. }</i>	
Gross Tonnage	325. 20
<i>Less Crew Space</i>	25. 13
<i>Less above Crown of</i>	12. 72
<i>Engine Room .. }</i>	
TONNAGE for FEES..	287. 35
<i>Less Engine Room</i>	159. 42
<i>Less Navigation Spaces</i>	10. 22

	CLASS + 100 A1.	FEET.
	STEAM TRAWLER	23.62
Breadth (greatest moulded).....		
Depth, at middle of length from top of keel to top of upper beams at side.....		13.50
Transverse Number		34.12
Length on deck from fore part of stem to after part of stern post		138.33
Longitudinal Number		5134.8
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 }		10.24
" " Long Bridge Deck } ✓ " Beam at side to ton of keel }		

Master ✓

Year of appointment { (1) As Master in service of owner of present vessel:—191
(2) As Master of this vessel 191

Built at Selby

When built 1917 Launched 25-1-17

By whom built Cochrane & Sons, Ltd.

Owners Admiralty

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

Residence ✓

Port belonging to ✓

Register Tonnage } 130 · 43
as cut on Beam .. }

Destined Voyage Admiralty If Surveyed while Building Afloat, or in Dry Dock yes

LENGTH on Deck as per Rule	Feet. 138	Inches. 4	BREADTH— Moulded	Feet. 23	Inches. 7 1/2	DEPTH, ACTUAL— Top of Floors to top of Upper Dk. Beams Do. do. do. do.	Second Dk. Beams	No. of Tiers of Beams	OTL
						Moulded depth, ft. ✓ ins. ✓	To Bridge Dk.	Round of Upper Dk. Beam, Actual)	8 ins.
Length 138.5 breadth 23.75 depth 12.8						Moulded depth, ft. 13 ins. 6	To Upper Dk.		
						Inches.	Inches.	Inches	Inches per Rule.

Dimensions of Ship per Register, Length	Inches	Inches	Inches	Inches	Inches	Inches
	per Rule	per Rule	per Rule	per Rule	per Rule	per Rule

FRAMING.		in Ship.	in Ship.	in Ship.	per	Or as	Approved.
FRAME, Angles, or E or L Bars amidships	4 1/2	3	40	4 1/2	3	40	
Do. in peaks	4 1/2	3	40	4 1/2	3	40	
Do. in way of Double Bottoms at Solid Floors							
" " at intermdt. Bkts.							
Spacing of Frames from centre to centre amidships	19	TO	21	19	TO	21	
" " " " from 3/4 }							
" " " " length to Collision bulkhead }							
" " " " in peaks..							
REVERSED FRAME, Angles	2 1/2	2 1/2	25	2 1/2	2 1/2	25	
Do. in way of Double Bottoms at Solid Floors	DOUBLE IN E & B SPACE						
" " at intermdt. Bkts.							
FRAMING, depth of girder							
FLOORS, depth and thickness of Floor Plate }	16		37	16		37	
at mid-line for 3/4 length amidships... }	E 50		8 43	E 50		8 43	
" in way of Engine and Boiler Spaces			31			31	
" thickness at the ends of vessel							
" depth at 3/4 the half breadth, as per Rule							
" height extended at the Bilges	STRAIGHT ACROSS						
FLOORS in Cell. Double Bottoms							
" state if flanged (top & bottom)							
" Spacing of Solid floors							
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.							
" " Angles, Top							
" " " Bottom							
" " " to Floors							
" Brackets at intermdt. frmg., wdth & thknss							
SIDE GIRDERS, number on each side & thickness							
" " state if flanged (top and bottom)							
" " Angles (top and bottom)							
" " " to Floors							
MARGIN PLATE, depth (exclusive of flange) }							
" " and thickness..... }							
" " Angle to Outside Plating.....							
" " " Floors							
" Brackets at intermdt. frmg., wdth & thknss							
" Height of Outside Brackets above at bilge							
INNER BOTTOM PLATING, breadth and }							
" " thickness of Middle Line Strake							
" " " in Engine and Boiler space							
" " " Remainder in Holds.....							
BEAMS, Upper Deck, Single Angle, Bulb }	5	3	50	5	3	50	
" Angle, Plate, Tee Bulb, or Channel }							
" In way of Long Bridge	ALTERNATE FRAMING						
" Spacing							
BEAMS, Second Deck, Single Angle, Bulb }							
" Angle, Plate, Tee Bulb, or Channel }							
" Spacing							
BEAMS, Third and Fourth Deck, Single Angle, }							
" Bulb Angle, Plate, Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, }							
" Tee Bulb, or Channel }							
" Angles on upper edge							
" Spacing							
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, }							
" Tee Bulb, or Channel..... }							
" Angles on upper edge							
" Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle, }	4	3	30	4	3	30	
" Plate, Tee Bulb, or Channel..... }							
" Angles on upper edge							
" Spacing							

PILLARS.		Size in Ship.	Spacing in Ship.	per Or as	Approved.
PILLARS, In 'tween Deck, size and spacing					
"	Hold	"	"		
"	Quarter 'tween Dks.,	"	"		
"	in Hold	"	"		

KEELSONS & STRINGERS.		in Ship	in Ship	in Ship	per Rule Or as Appro	per Rule Or as Appro	per Rule Or as Appro
CENTRE LINE KEELSON, ^{Double} Vertical Plate above } floors, Through Plate, or Intercostal Plate }		7 1/2		43	7 1/2		43
"	Rider Plate.....						
"	Flat Plate Keel Angles						
"	Horizontal Plates on Floors						
"	Angles or Bulb Angles DOUBLE	5	3	43	5	3	43
SIDE KEELSONS, Number							
"	Angles or Bulb Angles						
"	Plate above floors, for length....						
"	Intercostal Plate, for length						
"	Attached to outside Plating with Angle...	5	4	50	5	4	50
BILGE KEELSON, Angle.....							
"	Intercostal Plate for length						
"	Attached to outside Plating with Angle ...	5	4	50	5	4	50
SIDE STRINGERS, Number One							
"	Angle						
"	Intercostal Plate, for length						
"	Attached to outside plating with Angle.....						

Upper Deck Stringer Plate, br'dth & thickness		50-30	'31	50-30	'31
"	" " " " (clear of Bridge)				
"	" " " " (br'dth & thickness)				
"	" " " " (in way of Bridge)	3x8	'37	3x3	'31
"	" " Angle (clear of Bridge) ...	8	'37	8	'31
"	" " Tie Plate at sides of Hatchways.....		'35		'31
"	" Deck. * Iron or Steel, for E & B lng.				
"	" " Thickness (clear of Bridge)				
"	" " " (in way of Bridge)				
"	" " Wood Deck. Material & thickness P.PINE	5x3		5x3	
Second Deck Stringer Plate, br'dth & thickness					
"	" Angles on ditto, No.				
"	" Tie Plates outside Hatchways				
"	" Deck. * Iron or Steel, for lng.				
"	" Wood Deck. Material & thickness				
Third Deck Stringer Plate, br'dth & thickness					
"	" Angles on ditto, No.				
"	" Tie Plates, outside Hatchways.....				
"	" Deck. * Material and thickness				
Fourth and Fifth Deck Stringer Plate, breadth & thickness					
"	" " " Angles on ditto, No.				
"	" " " Tie Plates outside Hatchways				
"	" " " Deck. Material & thickness				
Poop Deck Stringer Plate, breadth & thickness					
"	" Angle on ditto				
"	" Tie Plates				
"	" Deck. Material and thickness				
Bridge Deck Stringer Plate, br'dth & thickness					
"	" Angle on ditto.....				
"	" Tie Plates.....				
"	" Deck. Material and thickness				
Forecastle Deck Stringer Plate, b'dth & th'kns					
"	" Angle on ditto.....				
"	" Tie Plates				
"	" Deck. Material and thickness STEEL				

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

W-36-0078(1/2)

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 44.66 ft., Bridge ☒ ft., Forecastle 19.33 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) 10K.

Official No. _____; Signal Letters _____ State if Machinery is fitted aft
How are the surfaces preserved from oxidation? Inside Cement & paint (Bitumastic) 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. 688 in builder's yard.

DATES of Surveys held while building

1916:—Oct. 27. Nov. 10. 23. 28. Dec. 9. 20. 1917:—Jan. 2. 10. 15. 19 Feb. 2. 8. 15. 23. 28 Mar. 9. 14. 23. May 10. 17. 26. 29. 30.

Total No. of Visits 22

Surveyor's Signature W. H. Roberts & P. Fitzgerald