

STEEL STEAMER, or MOTORSHIP.

Received at London Office..

21 OCT 1936

State if Report has been sent on the Freeboard of the Vessel *No.*State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report

Survey held at

Date First Survey

Port of

No.

On the

(State if Machinery fitted Aft and if Single, Twin or Triple Screw)

State Type

(Full Scantling, Complete Superstructure with or without Tonnage Openings)

State Type of Erections

TONNAGE under Tonnage Deck...

CLASS *+100A1*
"Steam Trawler"

State if with freeboard as condition of Class

No.

Built at

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage

Register Tonnage

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

L 168'-6"

Launched Sept. 3rd 1936 Yard No. 1069.

Breadth (greatest moulded)

B 27'-6"

Builders Cochran & Sons Ltd.

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

D 15'-0"

Owners Hudson Steam Fishing Co. Ltd.

1st Longitudinal Number (L x D) = 2527

Managers

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

2nd Numeral L x (B + D) = 7161

Framing Depth "d," at middle of length. See Sec. 3 (1d)

Proportions—Depth to Length—Uppermost continuous deck to top of keel

Do. Long Bridge to top of keel

Draught Moulded

Residence

Port of Registry

If surveyed while building, afloat, or in dry dock

While building & afloat.

REGISTERED DIMENSIONS.

FEET.

Length

Breadth

Depth

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	20 x 21 1/2	also see plan	Bracket Floors, Frame		
" " from length to Collision bulkhead	17 6 1/16	/	" " Reversed Frame		
" " in peaks	A. 19 1/2	/	" " Vertical Struts		
DE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle \square or \square	5 3 .38 B.A. 1	/	" " top Angles		
" " Extends up to	deck	/	" " bottom Angles		
Reversed Frame Amidships, Angle	3 3 .38	/	Side Girders, No. each side and thickness		
" " Extends up to	across floors	/	Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	5	/	" " Vertical Angle to Tank side		
Frames in Uppermost Continuous 'tween Decks, Angle, \square or \square	/	/	Bracket abaft 1/4 len. from stem		
" " Second 'tween Decks, Angle, \square or \square	/	/	" " Vertical Angle to Tank side		
" " Third " " " "	/	/	Bracket forward 1/4 len. from stem		
Framing in Peaks, Angle \square	5 3 .38 B.A. 1	/	" " Gussets, spacing and scantling abaft 1/4 len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 5 1/4	/	" " Gussets, spacing and scantling forward 1/4 len. from stem		
State if Frame Joggled	no	/	Tank Side Brackets, height above base line at toe of Frame and thickness		
FRAMING ARRANGEMENTS (Sec. 3), state system and particulars	12 Midship Beaminings, 9 x 4 x 7/16 angle stringers on face of frames.	/	INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	addit. bilge keelsons, closer framing & riveting	/	Breadth and thickness of Middle Line Strake		
DOUBLE BOTTOM.			Thickness of remainder in Holds		
Floors, Depth and thickness at mid-line in Holds	18 .38	/	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		
Height of Brackets at side above base line at toe of frame	none	/	BEAMS.		
Middle Line Keelson, on Floors, Angles	12 x 4 1/4 x 3/16	/	Uppermost Continuous Deck, amidships	6 3 1/4 B.A. 1	/
" " Through Plate or Intercoastal Plate	/	/	" " in way of Bridge, Angle, \square or \square		
" " Foundation Plate on Floors	/	/	Spacing	alternate	/
" " Flat Plate Keel Angles	/	/	Second Deck, amidships, Angle, \square or \square	/	/
Keelsons, No. each side	one	/	Spacing		
" " thickness of Intercoastal Plate	/	/	Third Deck, amidships, Angle, \square or \square	/	/
" " Angles	5 4 .48 5/16 in B.S.	/	Spacing		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, \square or \square	/	/
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, \square or \square	/	/
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Forecastle Deck, Angle, \square or \square	4 3 1/4	/
			Spacing	30"	/

PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....			Stringer Plate, breadth and thickness in way of Bridge		
„ in 'tween Decks, Size and Spacing.....			Thickness of Plating abreast Deck openings in way of Wells		
„ „ „ „ „ <i>3" dia.</i>			Thickness of Plating abreast Deck openings in way of Bridge		
„ in Holds „ „ <i>to suit arrangements</i>			Thickness of Plating within line of openings...		
„ „ „ „ „			If Sheathed, material and thickness		
Centre Line Bulkhead.			Third Deck.		
Stiffeners and Spacing.....	✓		Stringer Plate, breadth and thickness.....	✓	
Plating, thickness of	✓		If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....	✓	
Stringer Plate, breadth and thickness in Wells <i>50" x 31" to 30" x 31"</i>			If Plated, state thickness		
„ „ „ „ in way of Bridge ✓			Poop Deck.		
„ Angle in Wells <i>3 3 .38</i>			Stringer Plate, breadth and thickness	✓	
Thickness of Plating abreast Deck openings in way of Wells <i>.35 ch. x .31</i>			Plating, Sheathing, material and thickness ...		
Thickness of Plating abreast Deck openings in way of Bridge ✓			Bridge Deck.		
Thickness of Plating within line of openings <i>lie</i> <i>.38 x .34</i>			Stringer Plate, breadth and thickness.....	✓	
If Sheathed, material and thickness <i>5" x 3" Pitch Pine</i>			Plating, Sheathing, material and thickness ...		
Second Deck.			Forecastle Deck. Whaleback		
Stringer Plate, breadth and thickness in Wells... ✓			Stringer Plate, breadth and thickness.....	. 31	✓
			Plating, Sheathing, material and thickness 31	✓

SHELL PLATING.

SCANTLINGS.					RIVETING. ✓								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>Yes</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Spaced cr. to cr.		Inches.	Inches.		
<i>Starboard</i>													
FLAT PLATE KEEL	32	.50	.43	.43	✓	<i>double</i>	<i>3/4</i>	<i>5 stars 8" P.R.</i>	3	62	<i>3/4</i>	<i>2 5/8</i>	<i>Strapped</i>
" DELG. (if any)					✓	"	"	"	2		"	"	<i>lapped</i>
BOTTOM PLATING, No. of Strakes42	.38	.38	✓	"	"	"	2		"	"	"
BILGE PLATING, No. of Strakes42	.38	.38	✓	"	"	"	2		"	"	"
SIDE PLATING, No. of Strakes43	.38	.38	✓	"	"	"	3	62	"	"	<i>lapped</i>
UPPER DECK, Sheer- strake in Wells	42	.625	.50	.50	✓	"	"	"	3	62	"	"	<i>Strapped</i>
UPPER DECK, Sheer- strake in Bridge ...					✓								
STRAKE BELOW Sheer- strake in Wells42	.38	.38	✓	"	"	"	3	62	"	"	<i>lapped</i>
STRAKE BELOW Sheer- strake in Bridge ...					✓								
POOP SIDE PLATING					✓								
BRIDGE SIDE PLATING ...					✓								
FOREC'TLE SIDE PLATING			.31		✓	<i>single</i>	"	"	1		"	"	<i>Strapped</i>

WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		STIFFENERS.		Any departure from approved plans to be noted.	
Extending to Upper Deck (Sec. 3 c)	4	VERTICAL.	HORIZONTAL.	Casting or Forging.	Scantlings.
„ Deck next below	3				
As per Rule		Plating Thickness.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper tween decks					
„	Second	42	6x3x.34L	30"	
„	Third	26	6x3x.30L	30"	
„	Holds	38	6x3x.34L	30"	
„		26	6x3x.30L	30"	
„		38	6x3x.34L	24"	
„		26	6x3x.30L	24"	
„		43	6x3x.30L	24"	
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STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Open hearth process*
Coussett, J. Co. : Dorman Long Co. : Colvilles & Co. : Appleby - Frodingham I. Co. :
Cargo Fleet I. Co. : Skinningrove I. Co.
 Has the Steel been tested as required by the Rules? *Yes.*

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Particulars of **Drop Test** of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower *6-1-21 : J.D. : 1060 : 17/4/36. /*
2nd „ *6-0-8 : J.D. : 1027 : 27/3/36. /*
3rd „ *✓*

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. *88.5* ft., Bridge ☒ ft., Forecastle *27.0* ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) *100*

Official No. *164965* : Signal Letters _____ Is bottom of Vessel coated with cement *Yes* if not give particulars of composition *✓*

PARTICULARS OF WATER BALLAST.—

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,		
Total capacity of double bottom			(If necessary, furnish further information by sketch)		

* The wells are not to be included in the lengths of the tanks.

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Order for Special Survey No. *3105*
Date *12th June 1936*

Dates of Surveys held while building
*1936:— June 18. 25. July 6. 9. 16. 17. 27.
Aug 11. 12. 18. 26. Sept. 2. 10. 14. 16. 24. 28.
Oct. 2. 7. 10. 14. 14.*