

STEEL STEAMER ~~OR~~ MOTORSHIP.

-6 OCT 1927

Received at London Office

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

4th Oct 1927

Port of

*HULL*No. *38385*

Survey held at

Beverley & Hill

Date First Survey

3 June

Last Survey

1 October 1927

On the (State if Machinery fitted Aft and

Single Screw Trawler "ST MELANTE"

State Type (Full Scantling, Complete Superstructure

*Full scantling*State Type of Erections *R O D & Tele*

TONNAGE under

*317.26*CLASS *100 A 1*

State if with freeboard

*No*Built at *Beverley*

Do. of space or spaces

✓

Length from fore part of stem to after part of stern

*L 140.0*Launched *15th Aug 1927*Yard No. *489*

Builders

Book Weldon & Gammell Ltd

Owners

T Hambling & Co Ltd

Managers

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

Residence

Hull

Port of Registry

Hull

If surveyed while building, afloat, or in dry dock

Yes

REGISTERED DIMENSIONS.

FEET.

Length

140.0

Breadth

24.0

Depth

13.2

Framing Depth "d," at middle of length. See

Sec. 3 (1d)

12.58

Proportions—Depth to Length—Uppermost con-

tinuous deck to top of keel

10.0

Do. Long Bridge to top

of keel

Draught Moulded

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	<i>20"</i>		Bracket Floors, Frame		
" " from length to Collision bulkhead	<i>16"</i>		" " Reversed Frame		
" " in peaks	<i>20"</i>		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, <i>E or F</i>	<i>4 1/2 3.40</i>		" " top Angles		
" " Extends up to <i>upper R O D & Tele</i>	<i>3 3.37</i>		" " bottom Angles	<i>25</i>	<i>CRADG 3122</i>
Reversed Frame Amidships, Angle	<i>3 3.37</i>		Side Girders, No. each side and thickness		
" " Extends up to <i>upper R O D & Tele</i>	<i>4 1/2</i>		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	<i>4 1/2</i>		" " Vertical Angle to Tank side		
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E or F</i>			Bracket abaft 1/2 len. from stem		
" " Second 'tween Decks, Angle, <i>E or F</i>			" " Vertical Angle to Tank side		
" " Third " " " "			Bracket forward 1/2 len. from stem		
Framing in Peaks, Angle <i>E or F</i>	<i>4 1/2 3.40</i>		Gussets, spacing and scantling		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>3/4 2 5/8</i>		abaft 1/2 len. from stem		
State if Frame Joggled	<i>No</i>		" " Gussets, spacing and scantling		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>Trawler</i>		forward 1/2 len. from stem		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>Trawler</i>		Tank Side Brackets, height above base line at toe of Frame and thickness		
SINGLE BOTTOM.			INNER BOTTOM PLATING.		
Floors, Depth and thickness at mid-line in Holds	<i>17 37</i>		Breadth and thickness of Middle Line Strake		
Height of Brackets at side above base line at toe of frame	<i>40 8 1/2</i>		Thickness of remainder in Holds		
Middle Line Keelson, on Floors, Angles	<i>8 3 1/2 40</i>		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?		
" " Through Plate or Intercostal Plate			BEAMS. + <i>R O</i>		
" " Foundation Plate on Floors			Uppermost Continuous Deck, amidships	<i>6 3 45</i>	
" " Flat Plate Keel Angles			" " in Walls, Angle, <i>E or F</i>		
Side Keelsons, No. each side	<i>One</i>		" " in way of Bridge, Angles		
" " thickness of Intercostal Plate			<i>E or F</i>		
" " Angles	<i>5 4 40</i>		Spacing	<i>40</i>	
DOUBLE BOTTOM.			Second Deck, amidships, Angle, <i>E or F</i>		
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Third Deck, amidships, Angle, <i>E or F</i>		
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Fourth Deck, amidships, Angle, <i>E or F</i>		
			Spacing		
			Poop Deck, Angle, <i>E or F</i>		
			Spacing		
			Bridge Deck, Angle, <i>E or F</i>		
			Spacing		
			Forecastle Deck, Angle, <i>E or F</i>	<i>3 1/2 3 37</i>	
			Spacing	<i>30</i>	

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.....	One ✓		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	31 x .37 ✓	
" " " " " "			Thickness of Plating abreast Deck openings in way of Bridge	7 x .37 ✓	
" " in Holds " " "	3 to suit angle		Thickness of Plating within line of openings..		
Centre Line Bulkhead,			If Sheathed, material and thickness	5 x 3 PP ✓	
Stiffeners and Spacing.....			Third Deck.		
Plating, thickness of			Stringer Plate, breadth and thickness.....		
STRINGERS AND DECKS.			If Plated, state thickness.....		
Uppermost Continuous Deck.			Fourth Deck.		
Stringer Plate, breadth and thickness in Wells	28 .37 ✓		Stringer Plate, breadth and thickness.....		
" " " " in way of Bridge			If Plated, state thickness		
" Angle in Wells	3 3 .37 ✓		Poop Deck.		
Thickness of Plating abreast Deck openings in way of Wells	7 .37 ✓		Stringer Plate, breadth and thickness		
Thickness of Plating abreast Deck openings in way of Bridge			Plating, Sheathing, material and thickness ...		
Thickness of Plating within line of openings ..			Bridge Deck.		
If Sheathed, material and thickness	5 x 3 PP ✓		Stringer Plate, breadth and thickness.....		
RQ Second Deck.			Plating, Sheathing, material and thickness ...		
Stringer Plate, breadth and thickness in Wells..	51 .37 ✓		Forecastle Deck. Whale Back		
			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. State if joggled.			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		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.	Inches.		Inches.	Inches.		
GARBOARD	32	.50	.50	.50		Double	3/4	3 3/8	Two	3/4	2 7/8	Strapped
PLATE PLANK KEEL												
" Deck (if any)		.37	.37	.37		"	3/4	3 3/8	Treble	3/4	2 7/8	Lapped
BOTTOM PLATING, No. of Strakes		.43	.37	.37		"	3/4	3 3/8	"	"	"	"
BILGE PLATING, No. of Strakes		.37	.37	.37		"	3/4	3 3/8	"	"	"	"
SIDE PLATING, No. of Strakes		.43	.37	.37		"	"	"	"	"	"	strapped
UPPER DECK, Sheer-strake in Wells	42	.62	.43	.43					Double	"	"	"
UPPER DECK, Sheer-strake in Bridge												
STRAKE BELOW Sheer-strake in Wells		.37	.37	.37		Double	3/4	3 3/8	Treble	3/4	2 7/8	strapped
STRAKE BELOW Sheer-strake in Bridge												
POOP SIDE PLATING												
BRIDGE SIDE PLATING												
FORECASTLE SIDE PLATING			.31			Single	3/4	3 3/8	Two	3/4	2 7/8	strapped

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— 4

Extending to Upper Deck (Sec. 3 c) 4

Deck next below ✓

As per Rule 3 ✓

FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel		Casting or Forging.		Scantlings.		Maker's Name.		Any departure from approved plans to be noted.	
Extending to Upper Deck (Sec. 3 c)									
Deck next below									
As per Rule									
		STIFFENERS.							
		VERTICAL.		HORIZONTAL.					
		Scantlings/Spacing.		Scantlings/Spacing.					
MIDSHIP BULKH'D, Upper tween decks									
" " Second "									
" " Third "									
" " Holds									
COLLISION " (in Hold)									
AFTER PEAK " "									

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Has the Steel been tested as required by the Rules?

EQUIPMENT No. 5302

LETTER 4

ANCHORS.

-6 OCT 1927

Number of Certificate.	Anchor.	WEIGHT, EX. STOCK	WEIGHT OF STOCK	TEST, PER CERTIFICATE	WEIGHT REQUIRED BY TABLE 53	Description of Anchor.	Makers.	Where and when tested and Superintendent.
60284	1st Bower	8 3 14	Stockless	11 0 0 0	8 3 14	Dreadnought	Taylor	Tip 9/6/27 Drysdale
60285	2nd "	8 3 0	-	10 17 2 0	8 3 0	"	"	"
	3rd "	17 2 14	-	-	16 2 14	"	"	"
60316	Collective weight.	3 2 3	4 3 18	5 18 3 0	3 2 3	Rodgers	Taylor	Tip 1/7/27 Drysdale

CHAIN CABLES.

HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and size per Table 53.	Description.	Makers of Cables.	Where and when tested and Superintendent.	Material.	Length and size supplied.	Breaking Test of Steel Wire.	Length and size per Table 53.
	Length. Diam.	Status. Break- ing.	Supplied. Per Rule.	Length. Diam.					Length. Cir.	Length. Cir.	Length. Cir.
61984	120 1/8	32 3/4	78.3.2	77 3/4	120 1/8	Steel Taylor	Tip 1/6/27 Drysdale	TOWLINE...	60 6	60 6	60 6
								HAWSERS & WARPS	60 5	60 5	60 5
Iron Stream Chain or Steel Wire											

Steering Gear, Steam

Efficient

Steering Gear, Hand

Efficient

Boats

One

Steering Chains, Size and Test

7/8 9. 2. 2. 0

Windlass

Efficient

Ceiling in Holds, thickness and material

2" PP

Cargo Battens, thickness, material and spacing

close lined

Cargo Hatchways. (Upper Deck)

Steel plates & angles

Thickness of Hatches

2 1/2"

Size of No. 1 Hatchway (Forward)

✓

No. 2

✓

No. 3

✓

No. 4

✓

No. 5

✓

No. 6

✓

Number of Shifting Beams and/or Fore and Afters

Builder's Signature

C. J. J. J. J.

GENERAL DECLARATION

This vessel has been built in accordance with the approved plans and instructions and in conformity with the rules for the class contemplated. The materials and workmanship are satisfactory. The freeboard has been assigned. No double bottom or other tanks fitted. Fore and aft peaks satisfactorily tested by filling. W.T. flat aft satisfactorily tested by flooding. Hand pumps satisfactorily tested.

The amount of Entry Fee

£ 3 : 0 : 5

Fees applied for,

50d 12/4

Special Survey Fee

£ 35 : 16 : 0

Received by me,

11.10.1927

I am of opinion the Vessel should be Classed

100 A1

Travelling Expenses, if any

£ 18 : 1

State whether the Vessel has been built under Special Survey

Yes.

Signature

Henry G. Gibbs

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to

Date of issue

2/11/27

Committee's Minute

FRI. 7 OCT 1927

Character assigned

-/- 100 A1

Stm brawler

Lloyd's at CP.

thmc 10.27 CL

MG



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Lloyd's Register Foundation

002305-002319-0149 2/2

002305-002319-0152

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.)

Approved plans enclosed
Ship's Section
Profile & Decks
Stem frame & rudder
Pumping arrangements
3 forging reports.

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

1st Bower
2nd "
3rd "

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

Official No. 2832 Signal Letters H

particulars of composition

Paint Bituminous

Is bottom of Vessel coated with cement ☒ if not give

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.

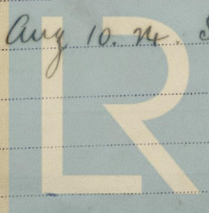
Order for Special Survey No. 2832

Date

16. 6. 27

Dates of Surveys
held while building

1927 June 3. 10. 23. 30. July 14. 26. Aug 10. 24. Sept 5. 13. 21. Oct 1.



Lloyd's Register
Foundation

Total No. of Visits 12