

Rpt. 1. WRECK
SECTION
No 890

STEEL STEAMER MOTORSHIP.

DEC 12 1939

Received at London Office

WRECK

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

30TH NOVEMBER 1939.

Port of

HULL.

Survey held at

BEVERLEY AND HULL.

Date First Survey

15-5-39.

Last Survey

27TH NOVEMBER

1939

On the

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

STEEL SINGLE SCREW KETCH.

"LADY MADELEINE."

State Type

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

FULL SCANTLING.

State Type of Erections

R.R.D. AND WHARFAGE.

TONNAGE under Tonnage Deck...

498.62

CLASS

SA 100A.1.

State if with freeboard as condition of Class

No

Built at

BEVERLEY.

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

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

L 175.0

Launched

14TH SEPTEMBER 1939

Yard No. 651.

Total

498.62

Breadth (greatest moulded)

B 30.0

Builders

BOH. WELTON & GEMMELL LTD

Gross Tonnage

580.73

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

D 16.0

Owners

JUTLAND AMALGAMATED TRAWLERS.

Register Tonnage

214.29

1st Longitudinal Number (L x D)

= 2800

Managers

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

2nd Numeral L x (B + D)

= 8050

Residence

ST. ANDREWS DOCK HULL.

REGISTERED DIMENSIONS. FEET.

Length

178.15

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

10.94

Port of Registry

HULL.

Breadth

30.05

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

Do. Long Bridge to top of keel

Depth

15.20

Draught Moulded

If surveyed while building, afloat, or in dry dock

WHILE BUILDING AND AFLOAT.

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	21		Bracket Floors, Frame		
" " from $\frac{3}{4}$ length amidships to Collision bulkhead	17		" " Reversed Frame		
" " in peaks	FP 17		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, $\frac{1}{2}$ in. $\frac{1}{2}$ in. $\frac{1}{2}$ in.	5 1/2 3 38 BA		" " 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 FLOOR		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	5 1/2		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, $\frac{1}{2}$ or $\frac{3}{4}$			" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
" " Second 'tween Decks, Angle, $\frac{1}{2}$ or $\frac{3}{4}$			" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		
" " Third " " " "			" " Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area		
" " from $\frac{1}{4}$ len. for'd. to 15% len. from Stem	5 1/2 3 38 BA		Tank Side Brackets, height above base line at toe of Frame and thickness		
" " in Peaks, Angle or $\frac{1}{2}$	3/4 - 5 1/2		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	No		Breadth and thickness of Middle Line Strake		
State if Frame Joggled	No		Thickness of remainder in Holds		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	LOWER DECK STRINGER AND BEAMS. BILGE KEELSON. CLOSER FRAME SPACING. AND RIVETING.		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?		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?			BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships	7 3 42 BA	
Floors, Depth and thickness at mid-line in Holds	19 x 40		" " in Way, Angle, $\frac{1}{2}$ or $\frac{3}{4}$	7 3 46 BA	FISH ROOMS
Height of Brackets at side above base line at toe of frame	FLAT TAPER		" " in Way of Bridge, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
Middle Line Keelson, on Floors, Angles	15 x 4 x 36 47 L CHANNEL		Spacing	ALTERNATE FRAMES	
" " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
" " Foundation Plate on Floors			Spacing		
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
Side Keelsons, No. each side	ONE		Spacing		
" " thickness of Intercoastal Plate			Fourth Deck, amidships, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
" " Angles	6 4 52		Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, $\frac{1}{2}$ or $\frac{3}{4}$		
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			WHARFAGE. Forecastle Deck, Angle, $\frac{1}{2}$ or $\frac{3}{4}$	5 3 40 L	
			Spacing	30	

WRECK
SECTION

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Lloyd's Register
Foundation

003742-003749-0250 1/2

PILLARS AND DECKS.									
		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.				INCHES IN SHIP.	
PILLARS, No. of Rows.....		ONE							
in 'tween Decks, Size and Spacing.....									
in Holds.....		3' 7" DIA.							
Centre Line Bulkhead.									
Stiffeners and Spacing.....									
Plating, thickness of.....									
STRINGERS AND DECKS.									
Uppermost Continuous Deck.		39' x 38'							
Stringer Plate, breadth and thickness in Wells.....									
in way of Bridge.....									
Angle in Wells.....		3' 3' 40'							
TIE.....									
Thickness of Plating abreast Deck openings in way of Wells.....		12' x 38'							
Thickness of Plating abreast Deck openings in way of Bridge.....		44' x 38' 31'							
Thickness of Plating within line of openings.....		44' x 36' 31'							
If Sheathed, material and thickness.....		5' x 3' Pitch Pine							
Second Deck.									
Stringer Plate, breadth and thickness in Wells.....									

SHELL PLATING.												
SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if Joggled?	Yes.	No.	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.						SINGLE OR DOUBLE.	RIVETS. Spacing center to center.	
Inches.	Inches.	Inches.	Inches.				Inches.	Inches.	Inches.	Inches.		
<i>Gar.</i> PLATE PLATE KEEL	36	✓ 52	✓ 46	✓ 46	✓	2 Rows	✓ 3/4	✓	3 Rows	✓ 3/4	✓ 2 5/8	✓ STRAPS
" <i>Double</i> (if any)	60	✓ 44	✓ 40	✓ 40	✓	2	✓	✓	2	✓	✓	✓ LAPS
BOTTOM PLATING, No. of Strakes	56	✓ 44	✓ 40	✓ 40	✓	2	✓	✓	2	✓	✓	✓ LAPS
BIDGE PLATING, No. of Strakes	55	✓ 44	✓ 40	✓ 40	✓	2	✓	✓	2	✓	✓	✓ STRAPS
SIDE PLATING, No. of Strakes	60	✓ 44	✓ 40	✓ 40	✓	2	✓	✓	3	✓	✓	✓ STRAPS
UPPER DECK, Sheer-strake in Wells	61	✓ 44	✓ 40	✓ 40	✓	2	✓	✓	3	✓	✓	✓ STRAPS
UPPER DECK, Sheer-strake in Bridge	48	✓ 625	✓ 50	✓ 50	✓	2	✓ 7/8	✓	3	✓ 7/8	✓ 3 1/8	✓ STRAPS
STRAKE BELOW SHEER-strake in Wells												
STRAKE BELOW SHEER-strake in Bridge												
POOR SIDE PLATING												
BRIDGE SIDE PLATING												
WATERLINE.			31									
POOR SIDE PLATING												

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.)

THIS VESSEL IS A SISTER SHIP TO THE LADY LILIAN

PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

100% STEAM TRAVLER

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	No of Anchor	WEIGHT	SURVEYOR	No of Cert.	DATE OF TEST.
1st Bower	52679	7-2-18	J.D.	5014	17-1-38.
2nd "	52680	7-2-18	J.D.	5061	31-1-38.
3rd "	✓				

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 92.25 ft., Bridge ☒ ft., Forecastle 36.5 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. Signal Letters Extreme Breadth over Belting (Circ. 1611) Over-all Length 193.65 FEET. (Circ. 1708)

No. and Material of Decks 174 Parts of Bottom of Vessel coated with cement or approved composition YES.

Particulars of composition (if fitted) and of approval BITUMASTIC ABOVE BOTTOM CEMENT.

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted	Length. Feet.	Water Capacity. Tons.	Where Fitted	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		No TANK.
Double bottom, under Engines and Boilers,			After peak tank,	11-66	7-0 TONS
Double bottom, if under Engines only,			Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,			Deep tank, forward,	2 BOILER FEED TANKS	11-33 39-0
Double bottom, forward,			Other tanks, if fitted, BOILER FEED TANK UNDER V.T. SIDE AFT	8-3	12-0
Total length (if continuous) and Capacity			(If necessary, furnish further information by sketch.) F.N. TANK UNDER W.T. FOOT AFT.	5-0	9-8

Order for Special Survey No. 3181

Date 9th JUNE 1939.

Dates of Surveys held while building

1939. MAY. 15, JUN. 2, 7, 14, 19, 23, 29, JUL. 6, 13, 21, 26, AUG. 3, 18, 30, SEP. 1, 7, 12, 19, 20, 25, OCT. 2, 2, 5, 10, 12, 23, NOV. 3, 7, 10, 14, 16, 18, 22, 23, 27.