

Rpt. 1. 1948

STEEL STEAMER or TRAWLER MOTORSHIP

Received at London Office.

18 OCT 1948

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

28. 9. 48

Port of GRIMSBY

No. 23351

Survey held at

GRIMSBY

Date First Survey

23 - 10 - 47

Last Survey

2. 9. 1948

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

Single Screw Machinery Aft "SLETNES"

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

Full Scantling

State Type of Erections

Full

TONNAGE under Tonnage Deck...)

444.57

CLASS 100 A1

Steam Trawler

State if with freeboard as condition of Class *no*

Built at

Hamburg

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 176.0

Launched 1940

Yard No. ✓

Total

444.57

Breadth (greatest moulded)

B 27.5

Builders Horderwerft Koser & Meyer

Gross Tonnage

523.55

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 Rinnia Steam Shipping Co. Ltd.

Register Tonnage

209.29

1st Longitudinal Number (L x D) = 2816

Managers J. R. Cobley

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

2nd Numeral L x (B + D) = 7656

Residence

REGISTERED DIMENSIONS. FEET.

Length

180.1

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

13'

Breadth

27.65

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

11

Port of Registry Grimsby

Depth

14.2

Do. Long Bridge to top of keel

✓

If surveyed while building, afloat, or in dry dock

Draught Moulded

✓

Afloat and in dry dock.

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	22 ✓		Bracket Floors, Frame	✓	
" " from $\frac{3}{8}$ length amidships to Collision bulkhead	22 ✓ & 13		" " Reversed Frame	✓	
" " in peaks	13 F & 22 A		" " Vertical Struts	✓	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	36" x $\frac{3}{8}$	
Frame Amidships, Angle, \angle or \square	5 $\frac{3}{4}$ 3 5 $\frac{1}{16}$		" " top Angles	E.W.	
" " Extends up to	Upper & Poop	✓	" " bottom Angles	E.W.	
Reversed Frame Amidships, Angle (O.F. BUNKER)	3 3 3 $\frac{1}{8}$		Side Girders, No. each side and thickness	None	
" " Extends up to	across floors	✓	Margin Plate depth (excl. of flange) and thickness	18" x $\frac{3}{8}$	
Depth of Framing Girder	5 $\frac{3}{4}$		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem	E.W.	
Frames in Uppermost Continuous 'tween Decks, Angle, \angle or \square	5 $\frac{3}{4}$ 3 5 $\frac{1}{16}$	✓	" " Vertical Angle to Tank side Bracket from forward $\frac{1}{2}$ len. from stem to Panting Area	E.W.	
" " Second 'tween Decks, Angle, \angle or \square	✓		" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem	None	
" " Third " " "	✓		" " Gussets, spacing and scantling from forward $\frac{1}{2}$ len. from stem to Panting Area	None	
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem	5 $\frac{3}{4}$ 3 5 $\frac{1}{16}$	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	Level across	
" " in Peaks, Angle, \angle or \square	5 $\frac{3}{4}$ 3 5 $\frac{1}{16}$	✓	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3 $\frac{1}{4}$ - 5 approx		Breadth and thickness of Middle Line Strake	3 $\frac{1}{8}$ ✓	
State if Frame Joggled	no		Thickness of remainder in Holds	3 $\frac{1}{8}$ ✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	As approved	✓	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?	Yes ✓	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	As approved	✓	BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, \angle or \square	4 $\frac{1}{2}$ x 2 $\frac{1}{2}$ x 5 $\frac{1}{16}$ WITH 4" x 3" x 3 $\frac{1}{8}$	
Floors, Depth and thickness at mid-line in Holds O.F. BUNKERS	36" x $\frac{3}{8}$		" " in way of Bridge, Angle, \angle or \square	rev. forming 5" girders in hold	
Height of Brackets at side above base line at toe of frame	None		Spacing	on alt beams 4' apart	
Middle Line Keelson, on Floors, Angle, \angle or \square	Horizontal plate		UPPER DK IN O.F. BUNKERS Second Deck amidships Angle, \angle or \square	4 $\frac{1}{2}$ x 2 $\frac{1}{2}$ x 5 $\frac{1}{16}$ WITH 3" x 3" x 3 $\frac{1}{8}$ OR 5 x 3 x $\frac{3}{8}$	
" " Through Plate	3 $\frac{1}{8}$ ✓		Spacing	22	
" " Foundation Plate on Floors	20" x $\frac{1}{2}$		UPPER DK IN MACHY SPACE Third Deck amidships Angle, \angle or \square	5" x 2 $\frac{1}{2}$ x 5 $\frac{1}{16}$ riveted with 5" x 3" x 3 $\frac{1}{8}$ inserted alternate	
" " Flat Plate Keel Angles	E.W. ✓		Spacing	22	
Side Keelsons, No. each side	Margin only		LOWER DK FORWARD Fourth Deck amidships Angle, \angle or \square	5 2 $\frac{1}{2}$ 5 $\frac{1}{16}$ ✓	
" " thickness of Intercedal Plate	5 $\frac{1}{16}$ ✓		Spacing	22 & 26	
" " Angle	E.W. ✓		LOWER DK AFT Poop Deck Angle, \angle or \square	5 $\frac{1}{16}$ flange plates	
DOUBLE BOTTOM.			Spacing	22	
Solid Floors, thickness and spacing	5 $\frac{1}{16}$ x 22		Bridge Deck, Angle, \angle or \square	✓	
" " Are Frame and Reversed Frame joggled?	Frames not joggled		Spacing	✓	
Bracket Floors, breadth and thickness at middle line	✓		Forecastle Deck, Angle, \angle or \square	5 2 $\frac{1}{2}$ 5 $\frac{1}{16}$	
" " breadth and thickness at margin plate	✓		Spacing	22	

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 ELECTRIC WELDING (if employed)

Shell plating butts
Deck stringer plate to shell plating
Bulkhead plating & stiffeners

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

Lloyd's A & C P, Fitted for oil fuel FP above 150° F, 9.48. Direction Finder,
Echo Sounding Device & Radar fitted.

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

1st Bower	6	2	20	AEG	9047	14.11.46.
2nd "	6	1	4	AEG	947	11.12.47.
3rd "						

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 30.5 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated ☒

Official No. 166666 Signal Letters \oplus Extreme Breadth over Belting 27'-10³/₄" Over-all Length 190'-0" (Circ. 1611) (Circ. 1703)
No. and Material of Decks One part steel wood sheathed.
Parts of Bottom of Vessel coated with cement or approved composition Throughout except in oil fuel bunkers.
Particulars of composition (if fitted) and of approval ☒

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, DIESEL OIL	5	4	Fore peak tank,	-	-
Double bottom, under Engines and Boilers,	-	-	After peak tank,	-	8
Double bottom, if under Engines only,	-	-	Deep tanks aft, FEED WATER	9.8 (P) 11 (S)	20
Double bottom, if under Boilers only,	-	-	Deep tank, forward,	23.5	30
Double bottom, forward, FEED WATER	49.5	32	Other tanks, if fitted, OIL FUEL BUNKERS	20.5	250
Total length (if continuous) and Capacity	50.0		(If necessary, furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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Lloyd's Register
Total No. of Visits