

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office 22 FEB 1926

Date of completion of report 13th February 1926
Survey held at Wrenmunde

State if Report is also sent on the Machinery of the Vessel *YH*

Port of *Wrenmunde*

Date, First Survey 15th September 1925

Last Survey 4th February 1926

No. 828 a.

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

Single Screw "GYLLIE"

Rig *Ketch*

TONNAGE under Tonnage Deck...

321

CLASS 100A1 "Steam Trawler" FEET.

Master

Do. between Tonnage Dk. and 3rd and 4th Dk.

321

Breadth (greatest moulded) 25.26

Year of appointment (1) As Master in service of owner of present vessel—19 (2) As Master of this vessel—19

Do. of Poop

Depth, at middle of length from top of keel to top of upper deck beams at side 14.93

Built at *Wrenmunde (L)*

Do. of R.Q.Dk.

Transverse Number 2225

When built 1926 Launched 15th Jan 1926

Do. of Forecastle

Length on deck from fore part of stem to after part of stern post 149.04

By whom built *Schiffbau G.m.b.H. Unterwiesing 24.*

Do. of Houses on Dk.

Longitudinal Number 5990

Owners *H. F. Thurner*

Do. of excess of Hatchways

Depth "d," at middle of length (See Secs. 2 & 13) 11.85

Managers

Do. above Crown of Engine Room

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 9.9

Residence *Rykyjarvi*

Gross Tonnage 365

Less Crew Space

Less above Crown of Engine Room

TONNAGE FOR FEES 365

Less Engine Room

Less Navigation Spaces

Register Tonnage 127

Destined Voyage *Iceland*

If Surveyed while Building *Afloat, or in Dry Dock* *YH*

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
149	1/2		25	3/8		13	3/4		one	

Dimensions of Ship per Register, Length 148.65 ft. breadth 25.28 ft. depth 14.2 ft. Moulded depth, ft. 14 ins. 11 1/16 To Bridge Dk. Round of Upper Dk. Beam, Actual 6 ins.

FRAMING.						PILLARS.					
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved		Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved
FRAME, Angle, or E Bars amidships	2 1/2	2 1/2	36	5 1/2	2 1/2	36	PILLARS In 'tween Deck, size and spacing				
Do. in peaks	2 1/2	2 1/2	36	5 1/2	2 1/2	36	" Hold				
Do. in way of Double Bottoms at Solid Floors	2	3	32	3	3	28	" Quarter 'tween Dks.,				
" " at intermdt. Bkts.	2 1/8			2 1/8			" in Hold				
Spacing of Frames from centre to centre amidships							KEELSONS & STRINGERS.				
" " length to Collision bulkhead							CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate or Intercoastal Plate				
" " from frame 73 to 80	1 3/4	1 3/4	32	17 3/4	10 1/2	48	" Rider Plate				
REVERSED FRAME, Angles	3	3	32	3	3	32	" Flat Plate Keel Angles				
Do. in way of Double Bottoms at Solid Floors	3 1/2			3 1/2			" Horizontal Plates on Floors				
" " at intermdt. Bkts.	5 1/2			5 1/2			" Angles or Bulb Angles				
FRAMING, depth of girder	19 3/4	34	19 3/4	34			SIDE KEELSONS, Number				
FLOORS, depth and thickness of Floor Plate at mid-line for 3 length amidships		40		40			" Angles or Bulb Angles				
" in way of Engine and Boiler Spaces		32		32			" Plate above floors, for length				
" thickness at the ends of vessel							" Intercoastal Plate, for length				
" depth at 3 the half breadth, as per Rule		26		26			" Attached to outside Plating with Angle				
" height extended at the Bilges		30		30			BILGE KEELSON, Angles				
FLOORS in Cell, Double Bottoms		3 1/2		3 1/2			" Intercoastal Plate for length				
" state if flanged (top & bottom)	43 1/4	40	43 1/4	40			" Attached to outside Plating with Angle				
" Spacing of Solid floors	3 1/2			3 1/2			SIDE STRINGERS, Number				
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	3 1/2			3 1/2			" Angle				
" Angles, Top	3 1/2			3 1/2			" Intercoastal Plate, for length				
" Bottom	3	3	32	3	3	28	" Attached to outside plating with Angle				
" to Floors	4	3	32	3	3	28	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)				
Brackets at intermdt. frmg., wdth & thkns							" " " " br'dth & thickness (in way of Bridge)				
SIDE GIRDERS, number on each side & thickness							" " " " Angle (clear of Bridge)				
" state if flanged (top and bottom)							" " " " Tie Plate at sides of Hatchways				
" Angles (top and bottom)							" Deck * Iron or Steel, for frame 46 lng.				
" to Floors							" Thickness (clear of Bridge)				
MARGIN PLATE, depth (exclusive of flange) and thickness	15	34	15	34			" (in way of Bridge)				
" Angle to Outside Plating	3	3	32	3	3	32	Wood Deck. Material & thickness				
" Floors	3	3	32	3	3	32	Second Deck Stringer Plate, br'dth & thickness				
Brackets at intermdt. frmg., wdth & thkns	3	3	32	3	3	32	" Angles on ditto, No.				
Height of Outside Brackets above at bilge	43 1/4			43 1/4			" Tie Plates outside Hatchways				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	50	34		30			" Deck * Iron or Steel, for lng.				
" in Engine and Boiler space							" Wood Deck. Material & thickness				
" Remainder in Holds	63 1/4	3	42	63 1/4	3	42	Third Deck Stringer Plate, br'dth & thickness				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Angles on ditto, No.				
" In way of Long Bridge							" Tie Plates, outside Hatchways				
" Spacing							" Deck * Material and thickness				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" Spacing							" Angles on ditto, No.				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Tie Plates outside Hatchways				
" Angles on upper edge							" Deck. Material & thickness				
" Spacing							Poop Deck Stringer Plate, breadth & thickness				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Angle on ditto				
" Angles on upper edge							" Tie Plates				
" Spacing							" Deck. Material and thickness				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Bridge Deck Stringer Plate, br'dth & thickness				
" Angles on upper edge							" Angle on ditto				
" Spacing							" Tie Plates				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Deck. Material and thickness				
" Angles on upper edge							Forecastle Deck Stringer Plate, br'dth & th'kns				
" Spacing							" Angle on ditto				

[illegible]

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☐ ft., Bridge ☒ ft., Forecastle 24.0 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (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) 1 DE (YEL - W)

Official No. _____; Signal Letters _____ State if Machinery is fitted aft yes
How are the surfaces preserved from oxidation? Inside summit in bottom, otherwise paint Outside paint & oil 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,	<u>6</u>	<u>8</u>
Double bottom, under Engines and Boilers,			After peak tank,	<u>15</u>	<u>12.5</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>29</u>	<u>36</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>36</u>	(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. yes

Order for Special Survey No. 24

Date 24th August 1925

No. 222 in builder's yard.

DATES of Surveys held while building

1925:- 15/9, 15/10, 29/10, 25/11, 14/12, 19/12
1926:- 12/1, 20/1, 3/2, 9/2

Surveyor's Signature

J. H. C. Kamm

Total No. of Visits 10