

STEEL STEAMER or MOTORSHIP.

24 JUN 1930

Received at London Office

State if Report has been sent on the Freeboard of the Vessel *Yes*State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report

21st June, 1930.

Port of

Malmö

No.

999

Survey held at

Malmö

Date First Survey

27th September, 1929

Last Survey

20th June,

1930.

On the

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

Twin Screw Steel Motorships "TRITON" (Motor amidehips)

State Type

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

Complete Superstructure with term opening

State Type of Erections

Prop & Jole

TONNAGE under Tonnage Deck...

5908.82

CLASS *100A1*

State if with freeboard as condition of Class

Yes

Built at

Malmö

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 460.0

Breadth (greatest moulded)

B 60.34

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

D 39.58

1st Longitudinal Number (L x D)

= 18207

2nd Numeral L x (B + D)

= 45963

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

18.68

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

10.76

Do. Long Bridge to top of keel

Draught Moulded

27'-0 7/8"

Launched 26th March, 1930 Yard No. 164Builders *Hockmeyer Mek Verstedes Ap.*
8/5 San Nonske Afrika og Amtrabekimie
Owners *8/5 Tankfart I, II, III & IV*

Managers

Wilk. Willhelmsen

Residence

Oslo

Port of Registry

Tromsø

If surveyed while building, afloat, or in dry dock

Yes

FRAMES, DOUBLE BOTTOM AND BEAMS.

	mm. IN SHIP.	Any Departure from Approved Plans to be Noted.		mm. IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	850		Bracket Floors, Frame		
" " from 1/2 length to Collision bulkhead	685		" " Reversed Frame		
" " in peaks	610		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships	1190 15.5	
Frame Amidships, Angle, E or C	300 90 13		" " top Angles <i>Double</i>	90 90 14	
" " Extends up to	<i>Superstructure</i>		" " bottom Angles	130 130 16.5	
Reversed Frame Amidships, Angle	<i>Fr. 46:64</i> 160 90 14		Side Girders, No. each side and thickness	2 11	
" " Extends up to	<i>Second Dk.</i>		Margin Plate depth (excl. of flange) and thickness	1050 14	
Depth of Framing Girder	300		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	150 150 14	
Frames in Uppermost Continuous 'tween Decks, Angle, E or C	300 90 13		" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	150 150 14	
" " <i>Fr. 46:64</i> 200 90 11			" " Gussets, spacing and scantling abaft 1/2 len. from stem	<i>As per</i>	
" " Second 'tween Decks, Angle, E or C	300 90 13		" " Gussets, spacing and scantling forward 1/2 len. from stem	<i>As per plan.</i>	
" " <i>Fr. 46:64</i> 200 90 11			Tank Side Brackets, height above base line at toe of Frame and thickness	2050-1950-125-13	
" " Third " " "			INNER BOTTOM PLATING.		
Framing in Peaks, Angle or C	200 90 11		Breadth and thickness of Middle Line Strake	1650 14	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>22/135</i>		Thickness of remainder in Holds	12-105	
State if Frame Joggled	<i>Yes, except in Peaks.</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?	<i>Yes.</i>	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>As per Section 7B. As per plan approved for Nos. 159-160</i>		BEAMS.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars			Uppermost Continuous Deck, amidships	230 90 11	
SINGLE BOTTOM.			" " in Wells, Angle, E or C		
Floors, Depth and thickness at mid-line in Holds			" " in way of Bridge, Angle, E or C		
Height of Brackets at side above base line at toe of frame			Spacing	<i>Cor. Frame.</i>	
Middle Line Keelson, on Floors, Angles, E or C			Second Deck, amidships, Angle, E or C	250 90 11	
" " Through Plate or Intercoastal Plate			Spacing	<i>Cor. Frame.</i>	
" " Foundation Plate on Floors			Third Deck, amidships, Angle, E or C	230 90 11	
" " Flat Plate Keel Angles			Spacing	<i>Cor. Frame.</i>	
Side Keelsons, No. each side			Fourth Deck, amidships, Angle, E or C		
" " thickness of Intercoastal Plate			Spacing	165 75 95	
" " Angles			Poop Deck, Angle, E or C	180 75 9	
DOUBLE BOTTOM.			Spacing	<i>Cor. Frame.</i>	
Solid Floors, thickness and spacing	11 <i>Ev. Frame</i>		Bridge Deck, Angle, E or C		
" " Are Frame and Reversed Frame joggled?	<i>Yes.</i>		Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, E or C	200 75 11.5	
" " breadth and thickness at margin plate			Spacing	<i>Cor. Frame.</i>	

WATERTIGHT BULKHEADS.									
Total No. of W.T. BULKHEADS in Vessel— 7									
Extending to Upper Deck (Sec. 3 c) 1									
Deck next below 6									
As per Rule. 1 to U. Deck and 6 to 2nd Deck.									
		STIFFENERS.							
Plating Thickness.		VERTICAL.		HORIZONTAL.					
Frame mm.		Scantlings/Spacing.		Scantlings/Spacing.					
MIDSHIP BULKHEAD, Upper tween decks		9-65 140-75-85 680-785							
" " Second 111 8, 136		9 140-75-85 680-785							
" " Third 6, 265		9-65 120-90-110 680		None. Deck					
" " Holds 136		12-75 180-90-120 680-730							
COLLISION " (in Hold) 163		14-9 250-90-110 610-660		3 sem. Box Beams and Tunnels top.					
AFTER PEAK " "		11 115-15-75 280-90-110		610					
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) Open heart process.									
Entschaffungs-Kette, Wismigle Stahlwerke A.-G., Wittenritzer Bergbau- und Eisenhütten									
Brennerei, Bismigle A.G.									
Has the Steel been tested as required by the Rules? Yes.									

EQUIPMENT No. 47132										LETTER dt		ANCHORS.			
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.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.				
1458	1st Bower ...	81	1	15				59	10	0	0	81 1/4	Hockleys "Union"	D. U. D.	Sept. 29-3-30 J. Q.
1459	2nd " ...	81	1	11				59	10	0	0	81 1/4	"	"	"
1460	3rd " ...	81	0	10				59	10	0	0	69 1/2	"	"	"
	Collective weight.	243	3	8								232			
1461	Stream	24	1	18	6	1	14	24	6	1	0	23 1/2	Common Hook	D. U. D.	Sept. 29-3-30 J. Q.

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate. Status. Break- ing.	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.		Supplied.	Per Rule.						Length.	Diam.		Length.	Cir.	Length.	Cir.		
3003	300	2 1/2	115 1/2	157 1/2	1018-2-23	940	300	2 1/2	Mid steel stud link	K. N. G.	Ret. 7-2-30. P. W.	S. W. TOWLINE.	240	152	86.96	240	152		
												S. W. HAWSERS & WARPS.	2x220	70	15.75				
												Hemp.	2x220	89	36.07	4x185	70		
												"	2x185	203	-	-			

Iron Steam Chain Steel Wire	M.	Cir. mm.	Tons.	M.	Cir. mm.
240	133	66040		220	133

Steering Gear, Steam *Electric*. *Th. B. Thinge. Odense.* Steering Gear, Hand *Th. B. Thinge Odense.*

Boats *4 lifeboats 1 Jolly.* Steering Chains, Size and Test *✓* Windlass *Ed. Th. B. Thinge.*

Ceiling in Holds, thickness and material *2 1/2" Swedish Pine.* Cargo Battens, thickness, material and spacing *2" Sw. pine. 8'-9" c. to c.*

Cargo Hatchways. (Upper Deck) *Steel coverings.* Thickness of Hatches *75 mm.*

Size of No. 1 Hatchway (Forward) *9590x5400* No. 2 *3,4 and 5* No. 3 *11050x5400* No. 4 *No. 5* No. 6 *1830x5400*

Number of Shifting Beams under Fore and Afters *7 in each hatch on U. Stk. None in No. 6 on poop etc.*

KOCKUMS MEKANISKA VERKSTADS
ARTIF-BOLAG

Builder's Signature *Ed. Thinge*

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel Yes (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

Oil is carried as fuel in double bottom tanks and in centre and side tanks in way of shaft tunnels. F.P. above 150°F .

This vessel has been built under special survey in accordance with the approved plans and all the Rule requirements have been complied with.

The materials used in the constructions and the workmanships are both good.
All double bottom tanks, cofferdams, galleys and tunnel tanks have been tested as required by the Rules.

The watertight bulkheads, shaft tunnels clear of tanks and decks have been tested by water from a hose and found tight.

The foreboard has been verified and cut in on the vessel's sides.
 Forgings and castings as per forging reports attached.

The amount of Entry Fee	\$ ¹⁰⁰ 189.00	Fees applied for, 21 st June 1930	I am of opinion the Vessel should be Classed A-1 with freedom
Special Survey Fee....	\$ ¹⁰⁰ 6646.19		
Travelling Expenses, if any	\$ ¹⁰⁰ 10.50	Received by me, 21/7/30	

State whether the Vessel has been built under Special Survey Yes Signature Adundin
Ham Certificate to be sent to Ships Office, Malindi Date of issue 3/7/30
Ch. van W. van

Committee's Minute, FRI. 27 JUN 1930
Character assigned +100A1
with fld.

Write Memo. Lloyd's A.C.P. \$100.00

The Sureties are to
be before the Co.

© 2020
Lloyd's F
Found

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.)

Mahmud report No. 976. 1/2 "Tudor"

List of approved plans forwarded under separate cover:-

Midships Section

Profile and Plans

Shells expansion

Stem frame and rudder

Deck girders

Engine seatings

Watertight bulkheads

Main and auxiliary rudder tiller

" " " " quadrant

Fore peak } See plans approved for Lockwoods M.V. 159 and 160.

After peak }

Plans of the vessel as built namely Midships Section, Profile and plans were forwarded with the 1st Entry report No. 976 on the 1/2 "Tudor".

Certificates:-

Stem frame

Rudder frame and rudder head.

Rudder quadrants etc.

Shaft brackets.

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

1st Bower

2nd "

3rd "

Stream anchor 24-1-18 K.H. 10202 21-3-30

Heads { 52-1-2 K.H. 10201 21-3-30
52-2-3 K.H. 10200 21-3-30
52-2-5 K.H. 10199 21-3-30

Shanks { 29-0-13 K.H. 844 21-3-30
28-3-8 K.H. 843 21-3-30
28-2-5 K.H. 845 21-3-30

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 44.3 ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle 40.0 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) 1st (Plt.) 2nd (Plt.) 3rd (Plt.)

except in Nos. 425 holds.

Official No. ✓

; Signal Letters L H W R

Is bottom of Vessel coated with cement No

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,	94.83		Fore peak tank,	26.4	134.0
Double bottom, under Engines and Boilers,			After peak tank,	22.0	135.0
Double bottom, if under Engines only, 36/34	66.93		Deep tank set, Between tunnels		316.4
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	199.58		Other tanks, if fitted, Tunnel wing tanks.		179.4
Exclud. cofferdams, lubr. oil, food water and expansion tanks.	Total capacity of double bottom	1319.7	(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. 57

Date 18th June, 1928.

Dates of Surveys held while building

27/9/10, 9/10/10, 17/10/10, 21/10/10, 23/10/10, 24/10/10, 25/10/10, 26/10/10, 27/10/10, 28/10/10, 29/10/10, 30/10/10, 31/10/10, 1/11/10, 2/11/10, 3/11/10, 4/11/10, 5/11/10, 6/11/10, 7/11/10, 8/11/10, 9/11/10, 10/11/10, 11/11/10, 12/11/10, 13/11/10, 14/11/10, 15/11/10, 16/11/10, 17/11/10, 18/11/10, 19/11/10, 20/11/10, 21/11/10, 22/11/10, 23/11/10, 24/11/10, 25/11/10, 26/11/10, 27/11/10, 28/11/10, 29/11/10, 30/11/10, 1/12/10, 2/12/10, 3/12/10, 4/12/10, 5/12/10, 6/12/10, 7/12/10, 8/12/10, 9/12/10, 10/12/10, 11/12/10, 12/12/10, 13/12/10, 14/12/10, 15/12/10, 16/12/10, 17/12/10, 18/12/10, 19/12/10, 20/12/10, 21/12/10, 22/12/10, 23/12/10, 24/12/10, 25/12/10, 26/12/10, 27/12/10, 28/12/10, 29/12/10, 30/12/10, 31/12/10, 1/1/11, 2/1/11, 3/1/11, 4/1/11, 5/1/11, 6/1/11, 7/1/11, 8/1/11, 9/1/11, 10/1/11, 11/1/11, 12/1/11, 13/1/11, 14/1/11, 15/1/11, 16/1/11, 17/1/11, 18/1/11, 19/1/11, 20/1/11, 21/1/11, 22/1/11, 23/1/11, 24/1/11, 25/1/11, 26/1/11, 27/1/11, 28/1/11, 29/1/11, 30/1/11, 31/1/11, 1/2/11, 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