

Rpt. 1.

DISCLOSED

NIN ZENOBA MARTINI
STEEL STEAMER or MOTORSHIP

DISCLOSED

Received at London Office

25 AUG 1945

SECTION

No. 794 810B

State if Report has been sent on the Freeboard of the Vessel ☒ yesState if Report is sent on the Machinery of the Vessel ☒ yes

September 1942

Port of Copenhagen

No.

1475

Date of completion of report

Survey held at Copenhagen

Date First Survey

27th Sept. 1940

Last Survey

11th May

1942

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

Single screw motor vessel (not named) HOEGH SILVERMANN

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

Full scantling

State Type of Erections P. F. etc.

TONNAGE under Tonnage Deck...

CLASS +100 A1

State if with freeboard as condition of Class

no

Built at

Copenhagen

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

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

L 430'-0"

Launched

6-8-41

Yard No. 653

Breadth (greatest moulded)

B 58'-0"

Builders

Burmeister & Wain

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

D 37'-6"

Owners

Leif Høegh A/S

Total

Gross Tonnage

Net Tonnage

REGISTERED DIMENSIONS.

FEET.

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

24.9

Residence

☒

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

11.54

Port of Registry

Oslo

Do. Long Bridge to top of keel

Draught Moulded

28'-8"

If surveyed while building, afloat, or in dry dock

while building.

DISCLOSED

SECTION

No. 810B

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	33" ✓		Bracket Floors, Frame	10 3/2 .42 ✓	
" from 1/2 length amidships to Collision bulkhead.....	27" ✓		" " Reversed Frame	9 3/2 .50 ✓	
" in peaks.....	24" ✓		" " Vertical Struts	9 3/2 .50 ✓	
FRAMING.			Centre Girder, depth and thickness amidships	44 x .59 ✓	
Frame Amidships, Angle <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	340 100 14.75 13 1/2 x 4 x .56 ✓		" " top Angles	3 1/2 3 1/2 .48 ✓	
" Extends up to	2 nd deck ✓		" " bottom Angles	5 5 .54 ✓	
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	one .38 ✓	
" Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	41 x .55 ✓	
Depth of Framing Girder	230 90 11- 9 x 3 1/2 x .41 ✓		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	3 1/2 3 1/2 .46 ✓	double
Frames in Uppermost Continuous 'tween Decks, Angle <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	250 90 16.75 10 x 3 1/2 x .60 ✓		" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	6 6 .48 ✓	
" Second 'tween Decks, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem	continuous plate .43 ✓	
" Third " " " "	✓		" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	horizontal bulkheads ✓	
from 1/2 len. for'd. to 15% len. from Stem	340 100 14.75 ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	7'-0" x .50 ✓	
in Peaks, Angle <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	230 90 12 ✓		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" 5 1/4 sp. ✓		Breadth and thickness of Middle Line Strake	54" x .56 ✓	
State if Frame Joggled	yes ✓		Thickness of remainder in Holds	.45 ✓	
the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	yes ✓		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. or B. space and framing in Bulkhead and Boiler Room?	yes ✓	
the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	yes ✓		BEAMS.		
DOUBLE BOTTOM.			Uppermost Continuous Deck, amidships	9 3/2 .44 ✓	
Floors, Depth and thickness at mid-line in Holds			" " in Wells, Angle <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	10 3/2 .46 ✓	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	✓	
Middle Line Keelson, on Floors, Angles, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>			Spacing	every frame ✓	
" " " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	9 3/2 .38 ✓	
" " " Foundation Plate on Floors			Spacing	12 3/2 .68 ✓	
" " " Flat Plate Keel Angles			forward	every frame ✓	
Side Keelsons, No. each side			Third Deck, amidships, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	12 3/2 .54 ✓	
" thickness of Intercoastal Plate			Spacing	every frame ✓	
" Angles			all	every frame ✓	
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	250 90 11- ✓	
Solid Floors, thickness and spacing	43" every 3rd ✓		Spacing	280 90 16 ✓	
" " Are Frame and Reversed Frame joggled?	yes ✓		Spacing	every frame ✓	
Bracket Floors, breadth and thickness at middle line	54" x .43 ✓		Poop Deck, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	7 3 .34 ✓	
" " breadth and thickness at margin plate	51" x .43 ✓		Spacing	9 3/2 .38 ✓	
			Spacing	every frame ✓	
			Bridge Deck, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	7 3 .32 ✓	
			Spacing	9 3/2 .38 ✓	
			Forecastle Deck, Angle, <input checked="" type="checkbox"/> or <input checked="" type="checkbox"/>	7 3 .32 ✓	
			Spacing	9 3/2 .38 ✓	

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.	Number of Certificate.	A
PILLARS, No. of Rows.....	one ✓				2641	1st
" in 'tween Decks, Size and Spacing.....	8½" x .40 - 12" x .48 ○ ✓		Stringer Plate, breadth and thickness in way of Bridge	✓	2640	2nd
" " " " "	and 12" x 3½" x 3½" x .48 x .60 II ✓		Thickness of Plating abreast Deck openings) in way of Wells .....	.38" ✓	2642	3rd
No. 3			Thickness of Plating abreast Deck openings) in way of Bridge ...	.42" ✓		
" in Holds only (two rows)	9" x 3½" x .50 with 10" x .50 pl. III ✓		Thickness of Plating within line of openings... If Sheathed, material and thickness .....	.34" ✓ ✓	Req. 1.	
" " " " "				✓	No. 142	
Centre Line Bulkhead.	5		Third Deck. forward		We	
Stiffeners and Spacing.....	5 11" x 3½" x .50 - 9" x 3½" x .46 .34" ✓	wing 2 ^d frame	Stringer Plate, breadth and thickness.....	.34" ✓	for No.	
Plating, thickness of			If Plated, state thickness.....	.30 ✓	of Ab. 5.	
STRINGERS AND DECKS.			Third Fourth Deck. aft	3/8" ✓	may be Special	
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....	5/16" ✓	We here	
Stringer Plate, breadth and thickness in Wells	72" x .74 ✓		If Plated, state thickness		in addition,	
" " " " , in way of Bridge	✓		Poop Deck.		with the sur	
" Angle in Wells	6 6 .74 ✓		Stringer Plate, breadth and thickness	40" x .36 ✓	In no ca	
Thickness of Plating abreast Deck openings) in way of Wells .....	.62" ✓		Plating, Sheathing, material and thickness ...	30 x .26 2½" O.P. ✓	This re	
Thickness of Plating abreast Deck openings) in way of Bridge	✓		Bridge Deck.	✓	which provid	
Thickness of Plating within line of openings...	.42" ✓		Stringer Plate, breadth and thickness.....	✓	" While the	
If Sheathed, material and thickness	✓		Plating, Sheathing, material and thickness ...	✓	it is to be unders	
Second Deck.			Forecastle Deck.		held responsible	
Stringer Plate, breadth and thickness in Wells..	81" x .42 ✓		Stringer Plate, breadth and thickness.....	37 x .36 ✓	Book or other pu	
			Plating, Sheathing, material and thickness ...	.30 ✓	thereof, or the S	

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	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.									
FLAT PLATE KEEL	53	.88	.88	.84	app ^d . 80 at ends	double	1	4	4	1	4	lapped	
way of dual keel		1.04											
" DBLG. (if any)													
BOTTOM PLATING, No. of of Strakes 4	ab. 81	.71	.78	.56	app ^d . 51 at ends	double	7/8	3 1/2	4-3	7/8	3 1/2	lapped	
BILGE PLATING, No. of Strakes 1	ab. 70	.71	.64	.66	- - -	- - -	7/8	3 1/2	4-3	7/8	3 1/2	- - -	
SIDE PLATING, No. of Strakes 4	ab. 80	.69	.49	.49		- - -	7/8	3 1/2	4-3	7/8	3 1/2	- - -	
UPPER DECK, Sheer- strake in Wells	51	.82	.49	.49		- - -	1	4	4-3	1	4	- - -	
UPPER DECK, Sheer- strake in Bridge ...													
STRAKE BELOW Sheer- strake in Wells	56	.74	.49	.49		double	1	4	4-3	1	4	lapped	
STRAKE BELOW Sheer- strake in Bridge ...													
POOP SIDE PLATING .....				.40		single	3/4	3	2	3/4	2 5/8	lapped
BRIDGE SIDE PLATING ...													
FOREC'TLE SIDE PLATING				.42		single	7/8	3 1/2	2	3/4	2 5/8	lapped	

WATERTIGHT BULKHEADS.

STIFFENERS.					
Plating Thickness.	VERTICAL.		HORIZONTAL.		
	Scantlings.	Spacing.	Scantlings.	Spacing.	
MIDSHIP BULKHEAD, Upper tween decks	.28	6 x 3 x .38	30"		
" " Second "		✓			
" " Third "		✓			
" " Holds	fr. 10.5	32-.44	230 x 90 x 11.55	30"	✓
" " COLLISION	(in Hold)	54-.34	6 x 3 x .325	24	24" x 40 pl. 11 x 3 1/2 x .445 1 off
" " AFTER PEAK		50-.30	6 x 3 x .365	24	Recent top Girders in deck plate

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.	
KEEL, Bar		✓			The amount of
STEM	forging	$10\frac{1}{2} \times 2\frac{3}{4}$	Burn & Wain		Free Spec
STERN FRAME {	Propeller Post	Carling as approved.	strömmer Verkested		Travell
Rudder					
Speed of Vessel		14 knots			State whether th
RUDDER—Type	Cast frame				Certificate to be
" A x D	485.17				
" Diam. of head	$11\frac{3}{8}$ "				
" Mainpiece at top pintle	$12\frac{1}{2} \times 8\frac{1}{2}$ "		strömmer	Committe	
" " heel ...	$7\frac{5}{8} \times 8\frac{1}{2}$ "		Verkested	Character	
" how constructed					
" Double or single plate	double				
" coupling, vertical or	horizontal				

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?

open hearted ✓
Biswas - Hühne

EQUIPMENT No 42526 ✓												LETTER 67 ✓		ANCHORS.						
Number of Certificate.		Anchors.		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.	Cwts.						
2641		1st Bower	...	70	0	3				54	0	0	0	72.2.0	✓	Witten	} Messrs. Dordmund 20/2/41			
2640		2nd "	...	69	3	22				53	15	0	0	72.2.0	✓	Stoblers				
		3rd "	...	69	1	15				53	10	0	0	62.0.0	✓					
		Collective weight.		209	1	12								207.0.0	✓					
		Stream	.....	19	3	2	✓	5	3	13	20	12	3	7	20.2.0	✓	stock.	Verin.	J. L. Quast. ✓

CHAIN CABLES.										HAWSERS AND WARPS.									
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.	Stature.	Breaking.	Supplied.	Per Rule.	Length.	Diam.	Length.	Diam.					Length.	Cir.		Length.	Cir.	
302	2 3/8	10 1/2	142	1882	1.25	8 44 1/4	300	2 3/8	2 3/8	Steel link	Morse, Hansen, Kellnerfabrik	Dordmund 10/10/40 J. L. Quast	TOWLINE	130	5	70.9	130	5	
													HAWSE & WARPS	2x120	3	18.6	2x100	2 3/4	
														2x90	3	18.6	2x100	2 3/4	
120	5"			52.8				120	5	6x12	Norsk stael-brugfabrik								see letter 20/1/41

ing Gear, Type (Power or hand) Ths. B. Thuege (electric) Alternative Means of Steering direct hand gear.
ing Chains (Size and Test) Telemotor Windlass De Fremede Maskinfabri. (electric) Boats 2 @ 25'-0" x 7'-9" x 3'-2 1/2"
ing in Holds, thickness and material 2 1/2" pine Cargo Battens, thickness, material and spacing 6" x 2" pine 9" spacing
Hatchways.—(Upper Deck) 33" with .44 and .50 steel coaming Thickness of Hatches 2 1/2"
f Hatchways No. 1 (Fwd.) 31'-6" x 20'-0" No. 2 41'-3" x 20'-0" No. 3 33'-0" x 20'-0" No. 4 38'-6" x 20'-0" No. 5 35'-9" x 20'-0" No. 6
r of Shifting Beams } 6 8 2+3 7 7
d/or Fore and Afters }

Builder's Signature

for BURMEISTER & WAIN (MACHINE-OG SKIBSBYGGERI)
AKTIESELSKABET
J. L. Quast

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel is a motorship.
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo yes. The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).
Vessel fitted for carrying oil fuel in double bottom tanks and fore- and aft peak tanks.
Also deep tanks forward, amidships and aft fitted for carrying vegetable oil and fuel oil as cargo.
F.P. of oils above 150° F. also requirements of sec. 20 complied with.
The vessel has been built in accordance with the approved plans, the Society's Rules, the Secretary's letters and to my satisfaction.
The material and workmanship employed during construction of the vessel are of good quality.
all the double bottom tanks, peak- and deep tanks, weather decks, gutters, ways, W.T. bulkheads, shaft tunnel and recesses, scuppers and air- and sounding pipes water tested according to Rules.

P.T.O.

Amount of Entry Fee	K. 225.00	Fees applied for,
Freeboard	K. 405.00	21.5. 1942.
Special Survey Fee	K. 8.932.50	Received by me,
Travelling Expenses, if any	5.35	1.8. 1942.

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed + 100 A 1

ate whether the Vessel has been built under Special Survey yes
ertificate to be sent to Surveyor's office, Copenhagen Date of issue 11/11/46

Signature S. Sandersen
Surveyor to Lloyd's Register of Shipping.

FRI. 11 JAN 1946

FRI. 25 OCT 1946

Deferred
Write off (Spe)

+ 100 A1 Carrying Cargo oil 4P. above 150° F
in deep tanks 8.46 Cpn.
Landed 1941, ReCommissioned 8.46
+ Lnc. 8.46 DBS. 8.46 Oil Eng.
S. 11.45 C.L.
DB. 90 lb.
Write off

015338-015347-025982

W.T. down, midbars and steering arrangements tried and found satisfactory.

No cofferdams are fitted between fore- and aft peak tanks and adjacent deep tanks and the required letter from the Owners stating that oil fuel will not be carried in peak tanks when vegetable oil is carried in the adjoining deep tanks (as was forwarded for the sister vessel "Hoght Silverdamm") can under the present conditions not be obtained.

The vessel was examined in dry dock in January 1942, and seized by the Germans in May 1942.

PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book *crimes stem. Carrying fuel oil (F.P. above 150°F) or vegetable oil in deep tanks forward, amidships and aft.*

	Shank	Head
Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower 24.0.26 JQ 1719 27.1.41 2nd " 24.0.22 JQ 1721 27.1.41 3rd " 24.0.20 JQ 1720 27.1.41	45.3.5 JQ 1716 27.1.41 45.3.0 JQ 1715 27.1.41 45.0.23 JQ 1717 27.1.41

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 35.02 ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle 80.33 (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 465.5' ✓
No. and Material of Decks 2 dks (stl.), 3rd dks (stl.) in way of nos. 2 & 4 holds ✓
Parts of Bottom of Vessel coated with cement or approved composition cement in no. 3 DB tank ✓
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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Cap. Tons.
Double bottom, aft,	132	390	Fore peak tank,	24.5	134
Double bottom, under Engines and Boilers,			After peak tank,	20.0	140
Double bottom, if under Engines only,	49.5	228	Deep tank, aft,	55.5	116
Double bottom, if under Boilers only,			Deep tank, forward,	47.25	117
Double bottom, forward,	197.75	793	Other tanks, if fitted, <i>Deep tanks amidships</i>	27.5	114
Total length (if continuous) and Capacity	379.25	1411	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 142

Date 5-1-39

Dates of Surveys held while building

1940 :- 27/9 1/11 13/11 4/12 19/12

1941 :- 10/1 16/1 23/1 4/2 13/2 19/2 24/2 10/3 24/3 8/4 23/4 2/5 12/5 10/6 21/6 23/6 25/6 26/6 5/7 14/7

18/7 19/7 22/7 1/8 6/8 4/9 15/9 26/9 13/10 21/10 31/10 29/11 19/12

1942 :- 27/3 15/4 11/5

Total No. of Visits 42

Lloyd's Register Foundation