

STEEL STEAMER or MOTORSHIP.

Received at London Office JUN 1941

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

Rpt. completed at Galveston 29/4/41
Date of completion of reportPort of Hamburg
Galveston

No. 4080

Survey held at Hamburg
Gen. exam. at Galveston.
On the (State if Machinery fitted Aft and
of Single, Twin or Triple Screw)

Date First Survey

Last Survey

17/4/41

1941

Steel Twin Screw Motor Tanker "SKANDINAVIA" Machinery fitted aft.

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

Full scantling

State Type of Erections & Forecasts. Poop, bridge, forecastle.

TONNAGE under 8921.25
Tonnage Deck

CLASS +100A1

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 495.00

Launched 10th Nov. 1939 Yard No. 231 231

Breadth (greatest moulded) B 67.00

Builders Deutsche Werft Aktiengesellschaft, Hamburg.

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c) D 34.16

Owners The Texas Company (Norway) 1/5

1st Longitudinal Number (L x D) = 16913

Managers H. C. Mathiesen

2nd Numeral L x (B + D) = 50078

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

Framing Depth "d" at middle of length. See
Sec. 3 (1d) 14.49

Residence

Proportions—Depth to Length—Uppermost con-
tinuous deck to top of keel
Do. Long Bridge to top
of keel

Port of Registry Oslo

If surveyed while building, afloat, & in dry dock

Draught Moulded
Loaded draft 27'-8"

Yes

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.
ES, Spacing amidships	28 3/4	✓	Bracket Floors, Frame	-	
" from 1/2 length amidships to Collision bulkhead	27	✓	" " Reversed Frame	-	
" in peaks	24	✓	" " Vertical Struts	-	
FRAMING.	9 7/8 3 1/2 .43	✓	Centre Girder, depth and thickness amidships	7 1/8 x .47	✓
Amidships, Angle [or]			" " top Angles	E.W.	✓
" Extends up to	Upper deck	✓	" " bottom Angles	E.W.	✓
Reversed Frame Amidships, Angle	-		Side Girders, No. each side and thickness	two .55	✓
" Extends up to	-		Margin Plate depth (excl. of flange) and thickness	.53 .53	✓ none
h of Framing Girder	9 7/8	none.	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	-	
es in Uppermost Continuous 'tween Decks, Angle, [or]	-		" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	-	
" Second 'tween Decks, Angle, [or]	-		" " Gussets, spacing and scantling abaft 1/2 len. from stem	-	
" Third " " "	-		" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	-	
from 1/2 len. for'd. to 15% len. from Stem	11 3/8 3 1/2 .47	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	.49 49	✓
in Peaks, Angle or [9 3 1/2 .41	✓	INNER BOTTOM PLATING.		
eter and Spacing of Rivets through Frame and Shell Plating amid- ships	7/8 dia. 4" apart	✓	Breadth and thickness of Middle Line Strake	1-18 x .53	✓
If Frame Joggled	No	✓	Thickness of remainder in Hold	1/8 x .53	✓
he scantlings and arrangements in the sting Area in accordance with the Rules or as approved?	Yes	✓	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, as approved	✓
he scantlings and arrangements in way the Bottom Forward in accordance with Rules and/or as approved?	Yes	✓	BEAMS.		
BOTTOM.			Uppermost Continuous Deck, amidships	7 1/8 x 3 1/2 .39	✓
Depth and thickness at mid-line in Holds	63x .49 39 7/8 x .45	✓	" " in way of Bridge, Angle, [or]		
Height of Brackets at side above base line at toe of frame	130x .45 70 7/8 x .43	✓	Spacing in side tanks Every frame		
Line Keelson, on Floors, Angles	7 1/8 3 1/2 .39	✓	Stringer 1.		
Face bar [or]			Stringer 2.		
" " Through Plate or Intercoastal Plate	63x .45	✓	Stringer 3.		
" " Foundation Plate on Floors	15 15 31 1/2 x 31 1/2 .51	✓	Stringer 4.		
" " Flat Plate Keel Angles			Stringer 5.		
Keelsons, No. each side	-		Stringer 6.		
" thickness of Intercoastal Plate	-		Stringer 7.		
" Angles	-		Stringer 8.		
DOUBLE BOTTOM.			Stringer 9.		
Solid Floors, thickness and spacing	.43 spaced 28 3/4	✓	Stringer 10.		
" " Are Frame and Reversed Frame joggled?	No	✓	Stringer 11.		
Bracket Floors, breadth and thickness at middle line	-		Stringer 12.		
" " breadth and thickness at margin plate	-		Stringer 13.		

et

EQUIPMENT No. 51850										LETTER C4		ANCHORS.			
Number of Anchors.	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.
80	1st Bower ...	82	2	1				60	-	-	-	85½	Union Stockless Dortmund	Julius Quast	
78	2nd " ...	82	0	6				60	-	-	-	85½	- Do - Hoerder	24/8/39	
79	3rd " ...	82	0	4				60	-	-	-	73½	- Do - Hultenveran	- Do -	

Gal. 4080

Steel Twin Screw Motor Tanker. "SKANDINAVIA"

RIVETING.

BUTTS ELECTRICALLY WELDED

FORGINGS and CASTINGS.

Depth and Thickness	63 x .49	63 x .49
Face Angles ^{Doubled.}	11 7/16 x 3 1/2 x .65 BA	11 7/16 x 3 1/2 x .65 BA ✓
Lugs to Shell®	5 7/8 x 5 7/8 x .47 ✓	5 7/8 x 5 7/8 x .47 ✓
" " Back Bars ...	3 1/2 x 3 1/2 x .47 ✓	3 1/2 x 3 1/2 x .47 ✓
Brackets	As per plan. 115 ✓	As per plan. 115 FRD. 107 7/8
Inverse Frames		
Logged or liners.		

	Bridge Deck ...	Upper "	Second "	Third "	Spacing. 3H 1/4	Transverse Beams. 30 x .43	In Ships.		As approved.	
							Plate.	Face Angles.	Plate.	Angles.
	7 7/8 x 3 1/2 x .51 ✓	7 7/8 x 3 1/2 x .51 ✓				✓ O.A. 5 7/8 x 3 1/2 x .43 ✓				

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This plan to be posted on the left of the peak plan.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.


Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) (No particulars available at Galveston)

Has the Steel been tested as required by the Rules? **Stated to have been tested.**
Steel now examined and found in good condition where seen.

note for S. R. &
White 9th

2 W.N. } 1/10 Ws.
2 DB-WT. }

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Lloyd's Register
Foundation

0096 2/3

EQUIPMENT No. 51850												LETTER CY		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.			
2480n	1st Bower ...	82	2	1				60	-	-	-	85½	Union Stockless Dortmund	Julius Quast	24/8/39
2478	2nd „ ...	82	0	6				60	-	-	-	85½	- Do -	Hoerder	
2479	3rd „ ...	82	0	4				60	-	-	-	73½	- Do -	Hultenveran	- Do -
	Collective weight.	246	2	11								244½	ordinary stock		
2481	Stream	25	2	11	6	3	16	25	5	3	21	25 (ex stock)	cast steel - Do -	- Do -	- Do -
HANKERS AND WARPS															

CHAIN CABLES.

Number of Certificate.	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.		Test K.G's
	Length.	Diam.	Statutory.	Break-ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Ins.	Tons.	Length.	Ins.	
1795	300	2 9/16	116 7/16	163 3/8	1090-5-1	989	300	2 9/16	GUTHOFFUNG SHUTTE OF Studlink	Starprade.	24/8/39.	TOWLINE 6x24 S.W.	240	5 1/2	84.4	130	5 1/2	106.970
	34t.											2@ HAWSEERS & WARPS 6x12 S.W.	185	2 3/4	15.2	2@100	2 3/4	19.231
												2@	220	3 1/2	15.2	2@100	2 3/4	392.50
	metre	0ir.								adolf vom Braundie Seelwerke.								
Iron Stream Chain or Steel Wire	220	4 3/4					120	4 3/4	S.W. in Fhmerkerbach.									
									7 hemp cores									

Makers Atlas Werke Bremen

Steering Gear, Type (Power or hand) **Electric**
Spare electric motors also supplied

Alternative Means of Steering

Hand emergency gear, also connection from quadrant to mooring winch on poop.

Steering Chains (Size and Test) **none (gear aft)**

Windlass **Steam 12" x 14"**
atlas Werke, Bremen.

Boats **4, wood for 39 persons each**

Ceiling in Holds, thickness and material **2 1/2" pine**

Cargo Battens, thickness, material and spacing **6" x 2", spc. 9"**

Cargo Hatchways. (Upper Deck)

Thickness of Hatches **to cargo tanks .55**

Size of Hatchways **No. 1 (Fwd) 15.74' x 11.15'**
No. 2 5.5' x 3.5'
No. 3
No. 4
No. 5
No. 6

Number of Shifting Beams and/or Fore and Afters

Builder's Signature

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

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo

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).

The amount of Entry Fee £ : :
Special Survey Fee.... £ : :
Travelling Expenses, if any £ : :
Fees applied for,
Received by me,
19.....

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

I am of opinion the Vessel should be Classed **+100A1**
"Carrying Petroleum in Bulk."

State whether the Vessel has been built under Special Survey **Yes**

Signature

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to **not sent** Date of issue

Committee's Minute

Character assigned

TUE. 29 JUL 1941

100A1

Carry petroleum in bulk

Dimb. 4.41

2 S.B.

2 S.B.-WT.

note for S.R.L.

Write 9th

My date of build 1940

170 LB 020

oil reg. Co.

Lloyd's Register Foundation

0096 2/13

