

Rpt. 1.

STEEL ~~STEAMER~~ OF MOTORSHIP.

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

Port of

No.

Date of completion of report

Date First Survey

Last Survey

19

Survey held at

On the *(State if Machinery fitted Aft and if Single, Twin or Triple Screw)* *Steel Twin Sc. Motor Tanker "SKANDINAVIA" Machinery fitted Aft*

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

State Type of Erections *Pap, Bridge & Forecastle*

TONNAGE under Tonnage Deck...

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

Total

Gross Tonnage

Register Tonnage

REGISTERED DIMENSIONS.

FEET.

Length

Breadth

Depth

CLASS *100A1* *(State if with freeboard as condition of Class)*
"CARRYING PETROLEUM IN BULK"

Length from fore part of stem to after part of stern most on summer L.W.L. See Sec. 3 (1a) *L 495.00*

Breadth (greatest moulded) *B 64.00*

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*

1st Longitudinal Number (L x D) *= 16913*

2nd Numeral L x (B + D) *= 50048*

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel *14.49*
Do. Long Bridge to top of keel *-*

Braught Moulded

Built at *Hamburg*

Launched *Yard No. 231*

Builders *Deutsche Werft Aktienges., Hamburg*

Owners *The Texas Company (Norway) A/S*

Managers *H. C. Mathiesen*
(Where necessary to be entered in Reg. Book.)

Residence

Port of Registry *Oslo*

If surveyed while building, afloat, or 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	28 ³ / ₄		Bracket Floors, Frame	✓	
" " from ² / ₅ length amidships to } Collision bulkhead.....}	27		" " Reversed Frame	✓	
" " in peaks.....	24		" " Vertical Struts	✓	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	71 ⁵ / ₈ x 4 ¹ / ₂	
Frame Amidships, Angle, E or F	9 ³ / ₈ 3 ¹ / ₂ 43		" " 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 motor seating .55	
" " Extends up to...	✓		Margin Plate depth (excl. of flange) and thickness	.53	
Depth of Framing Girder	9 ³ / ₈		" " Vertical Angle to Tank side Bracket abaft ¹ / ₄ len. from stem	✓	
Frames in Uppermost Continuous 'tween } Decks, Angle, E or F.....}	✓		" " Vertical Angle to Tank side Bracket from forward ¹ / ₄ len. from stem to Panting Area	✓	
" " Second 'tween Decks, Angle, E or F	✓		" " Gussets, spacing and scantling abaft ¹ / ₄ len. from stem.....	✓	
" " Third " " " "	✓		" " Gussets, spacing and scantling from forward ¹ / ₄ len. from stem to Panting Area.....	✓	
" " from ¹ / ₄ len. for'd. to 15% len. from Stem	11 3 ¹ / ₂ 44		Tank Side Brackets, height above base line at toe of Frame and thickness	.49	
" " in Peaks, Angle or F	9 3 ¹ / ₂ 41		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	1/8 dia. 4 ⁷ / ₈ apart		Breadth and thickness of Middle Line Strake	.53	
State if Frame Joggled	No		Thickness of remainder in Holds MCHX SPACE	1.18 & .53	
Are 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. & B. space and framing in Bunkers and Boiler Room?	Yes. As approved	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Yes		BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships } IN SIDE TANKS in Wells, Angle, E or F	7 ¹ / ₈ x 3 ¹ / ₂ x 39	
Floors, Depth and thickness at mid-line in } Holds	63 x .49 39 ³ / ₈ x .45		" " in way of Bridge, Angle, E or F		
Height of Brackets at side above base line at toe of frame	130 x .45 & 70 ³ / ₈ x .43		Spacing IN SIDE TANKS	Every frame	
Middle Line Keelson, on Floors, Angles, FACE BAR E or F	7 ¹ / ₈ 3 ¹ / ₂ 39		STRINGER I		
" " Through Plate or Intercostal Plate	63 x .45		Second Deck, amidships, Angle, E or F	7 ¹ / ₈ x 3 ¹ / ₂ x 39	
" " Foundation Plate on Floors	✓		Spacing	Every frame	
" " Flat Plate Keel Angles	3 ¹⁵ / ₁₆ 3 ¹⁵ / ₁₆ x .51		STRINGER II		
Side Keelsons, No. each side	✓		Third Deck, amidships, Angle, E or F	7 ¹ / ₈ x 3 ¹ / ₂ x 39	
" " thickness of Intercostal Plate	✓		Spacing	Every frame	
" " Angles	✓		SECOND DECK IN MACHINERY SPACE		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, E or F	9 x 3 ¹ / ₂ x 43	
Solid Floors, thickness and spacing	.43 spaced 28 ³ / ₄		Spacing	Every frame	
" " Are Frame and Reversed Frame joggled?	No		Poop Deck, Angle, E or F	9 x 3 ¹ / ₂ x 43	
Bracket Floors, breadth and thickness at middle line	✓		Spacing	Every frame	
" " breadth and thickness at margin plate	✓		Bridge Deck, Angle, E or F	7 ¹ / ₈ x 3 x 35	
			Spacing	Every frame	
			Forecastle Deck, Angle, E or F	9 x 3 ¹ / ₂ x 43	
			Spacing	Every frame	

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.
PILLARS, No. of Rows.....							
" " in 'tween Decks, Size and Spacing.....							
" " " " "							
" " in Holds " "							
2 LONGL. " " " "							
Centre Line Bulkheads.							
Stiffeners and Spacing... (Amidships).....	8 $\frac{1}{2}$ x 3 $\frac{1}{2}$ x .43						
Plating, thickness of49, .39, .37						
STRINGERS AND DECKS.							
Uppermost Continuous Deck.							
Stringer Plate, breadth and thickness in Wells	80x .85						
" " " " in way of Bridge	80x 1.02						
" Angle in Wells	$\frac{1}{16}$ x $\frac{1}{16}$ x .79						
Thickness of Plating abreast Deck openings) in way of Wells85						
Thickness of Plating abreast Deck openings) in way of Bridge	✓						
Thickness of Plating within line of openings...	.61						
If Sheathed, material and thickness	Not sheathed						
Second Deck, IN MACHINERY SPACE							
Stringer Plate, breadth and thickness in Wells...	39x .41						
Stringer Plate, breadth and thickness in way of Bridge							
Thickness of Plating abreast Deck openings) in way of Wells							
Thickness of Plating abreast Deck openings) in way of Bridge							
Thickness of Plating within line of openings...							
If Sheathed, material and thickness							
Third Deck.							
Stringer Plate, breadth and thickness							
If Plated, state thickness.....							
Fourth Deck.							
Stringer Plate, breadth and thickness							
If Plated, state thickness							
Poop Deck.							
Stringer Plate, breadth and thickness	39x .37						
Plating, Sheathing, material and thickness37 $\frac{1}{2}$ x .26						
Bridge Deck.							
Stringer Plate, breadth and thickness.....	43 x .43						
Plating, Sheathing, material and thickness35						
Forecastle Deck.							
Stringer Plate, breadth and thickness.....	36 $\frac{1}{4}$ x .37						
Plating, Sheathing, material and thickness35 UNDER WINDLAST						

SCANTLINGS.						EDGES.			RIVETING.			
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	State if joggled?			No. of Rows OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	AMIDSHIPS.		FORWARD.			SINGLE OR DOUBLE.	RIVETS.			Diam.	Spacing or to cr.	
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing or to cr.				
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL .A.	59	1.02	.83	.83		Double	1 1/8	4d				
" DBLG. (if any)												
BOTTOM PLATING, No. of Strakes B C D E	.49	.51	.51	.51		Double	1	4d				
BIDGE PLATING, No. of Strakes F	.69	.51	.51	.51		"	3/8	3 1/2 d				
SIDE PLATING, No. of Strakes G	.65	.47	.47	.47		"	"	"				
UPPER DECK, Sheer- L 1	78 3/4	1.14	.47	.47		"	1 1/8	"				
strake in Wells.....						"	"	"				
UPPER DECK, Sheer- L 2	78 3/4	1.38				"	"	"				
strake in Bridge ...						"	1	"				
STRAKE BELOW Sheer- K 1	78 3/4	.87	.47	.47		"	"	"				
strake in Wells.....						"	"	"				
STRAKE BELOW Sheer- K 2	78 3/4	.87				"	"	"				
strake in Bridge ...						"	3/4	4d				
POOF SIDE PLATING				59.42		Single	3/4	"				
BRIDGE SIDE PLATING43				Double	3/8	"				
FORECASTLE SIDE PLATING			.43			Single	3/4	"				

FORGINGS and CASTINGS.

FORGINGS and CASTINGS.

STIFFENERS.

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?

EQUIPMENT No 51850

LETTER *ef*

ANCHORS.

Rpt. 1*.

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		PARTICULARS OF LONGITUDINAL FRAMES.						RIVETING.									
		AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.		Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads.		Rivets in Brackets to Bulkheads.			
		In Ship.			In Ship.					Diam. Spacing.		Inches.		Number. Diameter.			
		Inch.	Inch.	Inch.	Inch.	Inch.	Inch.	Inch.	Inch.	Inches.							
Framing of L, C or C																	
Frames in Bridge 'tween Decks ...																	
Frames from Uppermost Continuous Deck No. 1																	
" 2																	
" 3																	
" 4																	
" 5																	
" 6																	
" 7																	
" 8																	
" 9																	
" 10																	
" 11																	
" 12																	
" 13																	
" 14																	
" 15																	
" 16																	
Spacing of Longitudinal Frames		Amidships						At Ends									
Double Bottoms		Bottoms						Bottoms									
Spacing of Longitudinals		Amidships						At Ends...									
		15 3/4 x 4 5/8 x .55 x .71						15 3/4 x 4 5/8 x .55 x .71						1 6d 10 @ 3.5d 18 22			
		34 1/4						34 1/4									
		34 1/4						34 1/4									
Transverses.																	
Side (in 'tween Decks)		Depth and Thickness						Depth and Thickness									
		Face Angles						Face Angles									
		Lugs to Shell*						Lugs to Shell*									
Side (in Hold)		Depth and Thickness						Depth and Thickness									
		Face Angles						Face Angles									
		Lugs to Shell*						Lugs to Shell*									
Bottom CENTRE TANKS		Depth and Thickness						Depth and Thickness									
		Face Angles Double..						Face Angles Double..									
		Lugs to Shell*						Lugs to Shell*									
		" " Back Bars ...						" " Back Bars ...									
		Brackets						Brackets									
Spacing of Transverse Frames		115						115									
Longitudinal Beams of L, C or E		Bridge Deck ...						Bridge Deck ...									
		Upper "						Upper "									
		Second "						Second "									
		Third "						Third "									
Transverse Beams.		30 x 43 5/8 x 3 1/2 x 43						30 x 43 5/8 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.

1m,2,37. T.

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.

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*The Surveyor are requested not to
below the Committee's Minu*



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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)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book
"CARRYING PETROLEUM IN BULK" "LONGITUDINAL FRAMING AT BOTTOM & DECK IN CENTRE TANKS" "BUTTS OF SHELL & DECK PLATING ELEC. WELDED" "MCHY AFT" ESD

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower 2nd " 3rd "
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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 125 ft., R.Q.D. ft., Bridge 41 ft., Forecastle 60 ft.
(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 (Circ. 1703)
No. and Material of Decks 1 Dk, 2nd dk clear of cargo tanks
Parts of Bottom of Vessel coated with cement or approved composition
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 Capacity. Tons.
Double bottom, aft, Double bottom, under Engines and Boilers, Double bottom, if under Engines only, Double bottom, if under Boilers only, Double bottom, forward, Total length (if continuous) and Capacity	96		Fore peak tank, After peak tank, Deep tank, aft, Deep tank, forward, Other tanks, if fitted, (If necessary, furnish further information by sketch.)	27	

Order for Special Survey No.
Date
Dates of Surveys held while building