

STEEL STEAMER or ~~MOTORSHIP~~.

Received at London Office 24 FEB 1926

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel YESDate of completion of report 16th February, 1926Port of GREENOCKNo. 18503Survey held at PORT GLASGOWDate First Survey 27th July, 1925Last Survey 15th February, 1926

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

SINGLE SCREW STEAMER "SANDVIKEN"

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

COMPLETE SUPERSTRUCTURE, LIMITED DRAFT 18'6" MLD State Type of Erections BRIDGEY F'CLE

TONNAGE under Tonnage Deck...

2656.22CLASS +100A1State if with freeboard as condition of Class YESBuilt at PORT GLASGOW

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 294Launched JAN 19th 1926 Yard No. 394

Total

Breadth (greatest moulded) B 45.5Builders WM HAMILTON & CO LTD

Gross Tonnage

2915.57Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 28.25Owners WALLEN & CO A/S

Register Tonnage

1774.90

MODIFIED D FOR SCANTLING

1st Longitudinal Number (L x D) = 7938Managers HAARON J. WALLEN

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

2nd Numeral L x (B + D) = 21315Residence POST BOX 6 BERGEN

REGISTERED DIMENSIONS.

FEET.

Length 295.0Breadth 45.7Depth 26.05Framing Depth "d," at middle of length. See Sec. 3 (1d) 18.04Proportions—Depth to Length—Uppermost continuous deck to top of keel 10.40Do. Long Bridge to top of keel 8.22Draught Moulded 18'6"Port of Registry BERGEN

If surveyed while building, afloat, or in dry dock

BUILDING & AFLOAT.

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.
AMES, Spacing amidships	26"		Bracket Floors, Frame	7 3 30	
" " from 1/2 length to Collision bulkhead	26"		" " Reversed Frame	6 3 32	
" " in peaks	24"		" " Vertical Struts	24.35 PLATE FLANGED	
DE FRAMING.			Centre Girder, depth and thickness amidships	36 x 47	
Frame Amidships, Angle, E or F	9x3x36 BA. ON ALT. FMS. 10 2nd Dk IN HOLD AND 6 1/2x3x40 ANG. UPPER Dk REMAINDER		" " top Angle	5 5 44	
" " Extends up to	UPPER Dk REMAINDER		" " bottom Angle	5 5 51	
Reversed Frame Amidships, Angle	5 3 40 (ON ALT FRAMES)		Side Girders, No. each side and thickness	ONE @ 35	
" " Extends up to	2nd Dk		Margin Plate depth (excl. of flange) and thickness	29 x 42	
Depth of Framing Girder	8"4 9"		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	5.5 x 38.10 3/4 Rxs	
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	6 1/2 x 3 x 40 ANG. ALTERNATE FRAMES.		" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	5.3 x 38 Dble 11 3/4 To 13 Bx's AT DEEP PT.	
" " Second 'tween Decks, Angle, E or F	✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem	12 3/4 ELSEWHERE NIL	
" " Third " " "	✓		" " Gussets, spacing and scantling forward 1/2 len. from stem	NIL	
Framing in Peaks, Angle, E or F	6 3 32		Tank Side Brackets, height above base line at toe of Frame and thickness	55 x 39	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4" ABOUT 5 1/4		INNER BOTTOM PLATING.		
State if Frame Joggled	YES.		Breadth and thickness of Middle Line Strake	47 x 42	
STRENGTHENING ARRANGEMENTS (Sec. 7), state system and particulars	2 PAINTING STRINGERS DEEP FRAMING.		Thickness of remainder in Holds	37	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	2 ADD. INT. GIRDERS. DOUBLE FRAMES. 7 AS PER RULES. MIDSHIP THICKNESS OF 3 STRAKES TO COLL. BDR.		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.	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships in Wells, Angle, E or F	11 3/2 x 47 @ 52"	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, E or F	7 3 40	
Middle Line Keelson, on Floors, Angles, E or F			Spacing	26	
" " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, E or F	9 3 36	
" " Foundation Plate on Floors			Spacing	26	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, E or F	✓	
Side Keelsons, No. each side			Spacing	✓	
" " thickness of Intercoastal Plate			Fourth Deck, amidships, Angle, E or F	✓	
" " Angles			Spacing	✓	
DOUBLE BOTTOM.			Poop Deck, Angle, E or F	✓	
Solid Floors, thickness and spacing	35 EVERY 3rd		Spacing	✓	
" " Are Frame and Reversed Frame joggled?	YES.		Bridge Deck, Angle, E or F	11 3/2 46	
Bracket Floors, breadth and thickness at middle line	3'0" x 35		Spacing	52	
" " breadth and thickness at margin plate	27 x 35		Forecastle Deck, Angle, E or F	5 1/2 3 34	
			Spacing	26	

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.)

This vessel is a sister vessel of the S.S. "NORVIKEN" & S.S. "DAVIKEN" Messrs Hamilton & Co's Nos 392 & 393 and Greenock first entry report Nos 18482 & 18498.

The following plans are herewith enclosed.

Midship Section

Profile & Dks including bulkheads etc.

Pumping arrangements

Stem, Stern post & rudder

Brackets at heads & heels of pillars

Iron dk built pillars.

Quadrant.

Cargo doors and coaling ports.

Side shell seams.

Reports are also enclosed of Cast Steel Stern frame, forged rudder post & Rolled steel stem bar.

A plan of Midship Section and Profile & Dk plans of vessel as built is also forwarded.

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

1st Bower 23.1.15 : K.H. : 3558 : 17/7/25
2nd " 22.2.20 : K.H. : 3548 : 17/7/25
3rd " 19.3.21 : K.H. : 3557 : 17/7/25

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge 71.5 ft., Forecastle 31.0 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)

2 DKS (WTHR Dk & STK & P. TEAK Dk - 2nd Dk STK).

Is bottom of Vessel coated with cement ☒ Yes ☐ if not give

Official No. ; Signal Letters

particulars of composition INSIDE SURFACES OF SHELL PLATING WHOLLY CEMENTED IN WAY OF DOUBLE BOTTOM.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Cap.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	89	155	Fore peak tank,			88	105
Double bottom, under Engines and Boilers,	17.3	53	After peak tank,				
Double bottom, if under Engines only,	17.3		Deep tank, aft,				
Double bottom, if under Boilers only Dry Tank. W.T. Comp.	126	294	Deep tank, forward,				
Double bottom, forward,			Other tanks, if fitted,				
Total capacity of double bottom			502	(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. 2151

Date 19.3.25.

Dates of Surveys held while building

(1925) July 27. 30. 31. Aug 3. 10. 11. 25. 26. Sept 3. 16. 27. Oct 1. 2. 5. 7. 8. 15. 19. 21. 23. 29. Nov 3. 6. 8. 11. 13. 17. 18. 24. 26. 2
Dec 1. 3. 8. 11. 15. 16. 17. 21. 24. 29. (1926) Jan. 5. 6. 12. 14. 15. 19. 26. Feb. 1. 3. 4. 15.

Lloyd's Register Foundation
Total No. of Visits 52