

STEEL STEAMER or MOTORSHIP.

Received at London Office

31 DEC 1948

State if Report has been sent on the Freeboard of the Vessel

Yes NWC 105390 29/6/48.

State if Report is sent on the Machinery of the Vessel

Yes - NOW.

Date of completion of report 20th December 1948.

Port of

NEWCASTLE-ON-TYNE

No.

1057

Survey held at Hobburn & Wallsend on Tyne Date First Survey 22nd December 1947. Last Survey 26th November 1948.

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single Screw Steamer "STANROYAL" Machinery amidships.

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

Complete Superstructure with Tonnage opening

State Type of Erections

Flush deck with Folds on Shelter Deck.

TONNAGE under Tonnage Deck... 8029.51

CLASS 100 A.I.

with Freeboard.

State if with freeboard as condition of Class

Yes

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

Total

Gross Tonnage 9135.60

Register Tonnage 5547.59

REGISTERED DIMENSIONS. FEET.

Length 523.40

Breadth 63.5

Depth 30.75

Length from fore part of stem to after part of stern most on summer L.W.L. See Sec. 3 (1a) L 153.80

Breadth (greatest moulded) B 19.35

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 12.40 & 10.26 Upper Dk.

1st Longitudinal Number (L x D) = 1955

2nd Numeral L x (B + D) = 4931

Framing Depth "d," at middle of length. See Sec. 3 (1d) 6.075

Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.40

Do. Long Bridge to top of keel

Draught Moulded 27' 11 1/4"

Built at Hamburg

Launched Yard No. 213.

Builders Deutsche Schiff- & Masch. A.G. Vulkan

Owners Stanhope Steamship Co. Ltd.

Managers J. A. Billmeir & Co. Ltd.
(Where necessary to be entered in Reg. Book.)

Residence

Port of Registry London

If surveyed while building, afloat, or in dry dock

Afloat and in dry dock.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	M. & F. IN SHIP.	Any Departure from Approved Plans to be Noted.		M. & F. IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	840 ✓		Bracket Floors, Frame	200 90 11.5 ✓	
" " from 1/3 length amidships to Collision bulkhead	695 ✓		" " Reversed Frame	200 75 10 ✓	
" " in peaks	600 ✓		" " Vertical Struts Flanged plates	510 x 11.5 fl 75 1/4 ✓	
DE FRAMING.			Centre Girder, depth and thickness amidships	1185 x 15.0 ✓	
Frame Amidships, Angle, E or F	300 90 13 ✓		" " top Angles	90 90 13.5 ✓	
" " Extends up to	3 rd deck ✓		" " bottom Angles	130 130 16 ✓	
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	2 e 11.0 ✓	
" " Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	1020 x 14.5 ✓	1040 x 14.5 ✓
Depth of Framing Girder	✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	140 140 12.5 ✓	
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	220 85 10 5/16 ✓		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	140 140 12.5 ✓	
" " Second 'tween Decks, Angle, E or F	250 90 12 ✓	230 x 90 x 12 ✓	" " Gussets, spacing and scantling abaft 1/4 len. from stem	635 x 11.5 fl 75 1/4 ✓	500 x 11.5 fl 60. Continuous ✓
" " Third " " " "	✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	-do- ✓	
" " from 1/4 len. for'd. to 15% len. from Stem	250 90 12 1/2 ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	1880 x 12.5 ✓	11.5 on plan ✓
" " in Peaks, Angle or F	240 90 13.5 ✓		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	25 1/4 in sp. 6 dia ✓	220 x 85 x 10.5 ✓	Breadth and thickness of Middle Line Strake	1470 x 13.5 ✓	
State if Frame Joggled	✓		Thickness of remainder in Holds	12.0 to 10.5 ✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Satisfactory and as approved ✓		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?	Satisfactory and as approved ✓	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	-do- ✓		BEAMS.		
NGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, E or F	230 90 11 ✓	2 as approved ✓
Floors, Depth and thickness at mid-line in Holds	✓		" " in way of Bridge, Angle, E or F	✓	
Height of Brackets at side above base line at toe of frame	✓		Spacing	every frame ✓	
Middle Line Keelson, on Floors, Angles, E or F	✓		Second Deck, amidships, Angle, E or F	250 90 11 5/16 ✓	240 x 90 x 11 5/16 ✓
" " Through Plate or Intercostal Plate	✓		Spacing	every frame ✓	
" " Foundation Plate on Floors	✓		Third Deck, amidships, Angle, E or F	270 90 12.5 ✓	2 as approved ✓
" " Flat Plate Keel Angles	✓		Spacing	every frame ✓	
Side Keelsons, No. each side	✓		Fourth Deck, amidships, Angle, E or F	✓	
" " thickness of Intercostal Plate	✓		Spacing	✓	
" " Angles	✓		Poop Deck, Angle, E or F	✓	
DOUBLE BOTTOM.			Spacing	✓	
Solid Floors, thickness and spacing	11.5 1/4 in alternate frames ✓		Bridge Deck, Angle, E or F	✓	
" " Are Frame and Reversed Frame joggled?	✓		Spacing	✓	
Bracket Floors, breadth and thickness at middle line	1000 11.5 ✓		Forecastle Deck, Angle, E or F	190 75 10.5 ✓	
" " breadth and thickness at margin plate	1000 11.5 ✓		on Shelter Deck.	150 70 9.5 ✓	solid frame ✓

PILLARS AND DECKS.

PILLARS, No. of Rows.....	M.M. INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
	1st	2nd	3rd	
Stringer Plate, breadth and thickness in way of Bridge Bearings.....	18 65 x 18	✓	18 5	
Thickness of Plating abreast Deck openings in way of Wells.....	10 5	✓		
Thickness of Plating abreast Deck openings in way of Bridge Bearings.....	9 15	✓		
Thickness of Plating within line of openings.....	9	✓		
If Sheathed, material and thickness.....		✓		
Third Deck.				
Stringer Plate, breadth and thickness.....	16 5 x 9	✓	14 5 x 9	
If Plated, state thickness.....	16 5 x 28	✓	2	
Fourth Deck.				
Stringer Plate, breadth and thickness.....		✓		
If Plated, state thickness.....		✓		
Poop Deck.				
Stringer Plate, breadth and thickness.....		✓		
Plating, Sheathing, material and thickness.....		✓		
Bridge Deck.				
Stringer Plate, breadth and thickness.....		✓		
Plating, Sheathing, material and thickness.....		✓		
Forecastle Deck, on Shelter Deck ✓				
Stringer Plate, breadth and thickness.....	9 80 x 9 5	✓	10 20 x 9 5	
Plating, Sheathing, material and thickness.....	9 0	✓		

SHELL PLATING.

AS IN VESSEL.					ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.				RIVETING.			
STRAKES.	AMIDSHIPS.		FORWARD.	AFT.		State if jogged? <i>Yes</i>	SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing or to cr.		Diam.	Spacing or to cr.	
	Inches M.M.	Inches M.M.	Inches M.M.	Inches M.M.				Inches M.M.	Inches M.M.		Inches M.M.	Inches M.M.	
FLAT PLATE KEEL	14 50	24 5 ✓	18 5 ✓	22 ✓		Double ✓	28 ✓	105 ✓	4 ✓		28 ✓	102 ✓	Lapped.
„ DELG. (if any) <i>B</i>		19 5 ✓	17 5 ✓	14 0 ✓									
BOTTOM PLATING, No. of Strakes	<i>4</i>		17 5 ✓	14 0 ✓		Double ✓	25 ✓	93 3 ✓	4 ✓		25 ✓	100 ✓	Lapped
BILGE PLATING, No. of Strakes	<i>2</i>	19 5 ✓	15 0 ✓	14 0 ✓		Double ✓	25 ✓	93 3 ✓	4 ✓		25 ✓	100 ✓	„
SIDE PLATING, No. of Strakes	<i>2</i>	18 5 ✓	14 5 ✓	13 0 ✓		Double ✓	25 ✓	93 3 ✓	4 ✓		25 ✓	100 ✓	„
UPPER DECK, Sheer-strake in Wells	<i>21 20</i>	19 5/18 5 ✓	13 0 ✓	11 0 ✓		Double ✓	25 ✓	93 3 ✓	4 ✓		25 ✓	100 ✓	„
UPPER DECK, Sheer-strake in Bridge ...													
STRAKE BELOW SHEER-strake in Wells	<i>21 20</i>	19 5/18 5 ✓	13 0 ✓	12 0 ✓		Double ✓	25 ✓	93 3 ✓	4 ✓		25 ✓	100 ✓	„
STRAKE BELOW SHEER-strake in Bridge ...						Double ✓	25 ✓	84 ✓	4 ✓		25 ✓	87 5 ✓	
POOP SIDE PLATING													
BRIDGE SIDE PLATING ...													
FORECASTLE SIDE PLATING			11 0 ✓										
									</				

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel.....	8
Extending to Upper Deck (Sec. 3 c).....	1
Deck next below.....	7
As per Rule.....	8

STIFFENERS.

	Plating Thickness.	VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD Upper tween decks.....	✓				
" Second ".....	7 0	160 x 75 x 8 5	7 60		
" Third ".....	8 0 5	290 x 90 x 13	7 60		
" Holds.....	10 5	180 x 75 x 10	✓		
COLLISION (in Hold).....	8 5 5	220 x 75 x 11 5	✓		
AFTER PEAK	8 0 5	145 x 75 x 11 5	✓		

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar	✓			
STEM	Steel casting & plates as approved			
STERN FRAME Propeller Post.....	Steel casting			
Rudder.....	Fabricated steel plates and angles			
Speed of Vessel	14 1/2 knots			
RUDDER Type.....	cutty			
" A x D.....	17 19			
" Diam. of head.....	340			
" Mainpiece at top pintle.....	✓			
" " heel.....	✓			
" how constructed.....	riveted plates & angles			
" double or single plate.....	double			
" coupling, vertical or horizontal.....	vertical			

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.

LETTER ft.

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.
36322	1st Bower	89	14	63	5	0	0	0
36321	2nd	88	0	0	0	0	0	0
36327	3rd	87	0	0	0	0	0	0
36323	Stream	40	0	0	0	0	0	0

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.
21927	59	112 5	157 5	203	1	21					
21928	14 3	2 1/2	106 3	149 6	50	2	7 1/2				
21944	58 3/4	2 1/2	112 5	157 5	192	2	21				
22000	14 1/4	2 3/8	120 4	169 25	50	0	0				
22001	15 1/4	"	"	"	50	0	14				
22005	15 1/4	"	"	"	54	1	7				
22006	14 1/4	"	"	"	51	0	21				
Iron Stream Chain or Steel Wire	19 1/4	✓			652	1	7				

HAWERS AND WARPS.

Steering Gear, Type (Power or hand).....	Steam
Steering Chains (Size and Test).....	1 1/2". 29 1/2 tons (Original 1 5/8" iron) Windlass
Ceiling in Holds , thickness and material.....	3" x 3/4" pine on tank top strakes
Cargo Hatchways , (Upper Deck).....	Riveted steel plates and angles
Thickness of Hatches	7 5/8 in.
Size of Hatchways No. 1 (Fwd).....	22' 10" x 19' 8"
No. 2.....	25' 2" x 19' 8"
No. 3.....	38' 8" x 19' 8"
No. 4.....	33' 2" x 19' 8"
No. 5.....	9' 10" x 19' 8"
No. 6.....	27' 6" x 19' 8"
No. 7.....	16' 3" x 19' 8"
No. 8.....	22' 0" x 19' 8"
Number of Shifting Beams	2
and/or Fore and Afters	Nº 1 - 3' Nº 2 - 4' Nº 3 - 6' Nº 4 - 1' Nº 5 - 3' Nº 6 - 4' Nº 7 - 2' DEEP TANK - 1 p.s. TONNAGE HATCH - NIL

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 ☒ yes

(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).

The scantlings and arrangements of this vessel are in accordance with or equivalent to those shown on the approved plans. The number and scantlings of the watertight bulkheads, the structural arrangements in the double bottom forward and in the parking area are satisfactory. The workmanship and material appear satisfactory. No certificates of test of material are available. The double bottom tanks & deep tanks have been tested, the watertight bulkheads, weather decks, tunnel and watertight doors have been tested & found satisfactory. The refrigerated hold bulkheads have also been tested & found satisfactory. The large ballast lines, steam heating coils in deep tanks for oil fuel, & vegetable oil cargo, & in oil fuel double bottom tanks, the hand pumps to chain locker & transom space, the windlass, steering gear & auxiliary gears, & W.T. doors have been tested & found satisfactory. The assigned freeboards have been cut in & verified. The vessel is arranged for burning either coal or oil fuel, & is fitted to carry oil fuel having a flash point above 150°F in Nº 2, 3, 4, 5, 6, 7 & 9 double bottom tanks, in deep tank & settling tanks amidships (port & starboard); and for the carriage of vegetable oil in the Deep tank in Nº Hold. Nº 5 hold & lower tween decks are fitted for the carriage of refrigerated cargoes.

The amount of Entry Fee..... £	19
Special Survey Fee.... £	36 0 0
Freeboard Survey	19
Travelling Expenses, if any £	
State whether the Vessel has been built under Special Survey.....	no
Certificate to be sent to.....	OWNERS - DIRECT
Date of issue.....	11/3/49

Committee's Minute.....

Character assigned.....

100 A1 with freeboard

Fitted for oil fuel 11.48 F.P. above 150°F

Carrying vegetable oil in deep tank forward

10.48 Nure S.S. Nure - 11.48 (Dr.)

Classed 11.48 Lloyd's Register

52 SB 206 th Sil-ED

Write Note

11.48

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.)

CHAIN CABLES (Contd.)

Number of Certificates	Length Feet	Dia. Inches	Test Date	Test Place	Height of Chain Feet	Supplied C. No.	Per Mile Cuts	Length Feet	Size Inches	Descript- ion	Makers of Cables	When & where tested & Superintendent.	Certificates endorsed as follows:-
22007	191 3/4	2 7/8	120-9	169-25	51.2	0	✓	652	1	7	✓	not stated.	21927/8 & 21994: "Cable referred to
22008	15 1/6	"	"	"	52.1	1	✓	52	1	14	✓	"	herein was originally 2 7/8" dia
22009	15 1/6	"	"	"	54.0	0	✓	54	0	7	✓	"	23932: "Cable referred to herein
22010	15 1/6	"	"	"	55.1	1	✓	55	1	7	✓	"	has no end links & is for use with
22011	15 1/6	"	"	"	53.2	2	✓	53	2	21	✓	"	(Naco) lugless shackles
22012	15	"	"	"	54.0	0	✓	54	0	21	✓	"	26/9/48 Hiths Remaining certificates: "Cable referred
22032	29 3/4	"	"	"	108.2	2	✓	108	2	7	✓	"	10/9/48 Vogan. to herein was originally 2 3/4" dia
22032	312 1/6	✓	"	"	1082	0	✓	1040	300	2 1/6	✓	"	
22042	100 3/4	1 3/4	55-12	77-10	170.1	1	✓	170	1	7	✓	"	Endorsed: "Cable referred to herein
21996	14 3/4	1 1/6	51-25	71-75	23.3	3	✓	23	3	14	✓	"	was originally 1 3/16" dia
22018	14 3/4	1 1/6	51-25	71-75	3.3	3	✓	3	3	21	✓	"	
22018	14 3/4	1 1/6	51-25	71-75	197.0	14	✓	126 3/4	120	1 1/6	✓	"	20/12/48 Hiths

✓ See plan on Rpt. under "Equipment"

This is a German cargo vessel (formerly the ss "ISAR", built to Germanischer Lloyd class) was taken over by the Ministry of Transport about 1945 & later bought by the Stanhope Steamship Co. who have now reconditioned her with a new classification the vessel has been examined during reconditioning in accordance with the Secretary's letters & the requirements for vessels not built under survey.

Date of last undocking: 19th Oct. 1948.

18 approved plans as per list attached are forwarded herewith

Sister vessel-ss "DONAU" Yard N° 214.

PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book Cruiser stern. D.F. ES.D. 4 Mats. Lloyd's A+C

Fitted for Oil Fuel F.P. above 150°F. 11.48. Carrying Vegetable Oil in Deep Tank in N° 4 Hold. G.Y.C.

100 A1 with Freeboard. pt. Asp, pt. Cem

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower Head.	cuts	grs	lbs.	AEQ.	5/7/48.	Shank	cuts	grs	lbs.	AEQ.	5/7/48.
2nd "	"	55	3	0	✓	CP. 1710	29/6/48	"	31	1	4	AEQ. 1741
3rd "	"	57	3	14	✓	CP. 1821	16/8/48	"	22	0	14	CP. 1822
4th "	"	57	3	0	✓	CP. 1819	16/8/48	"	22	0	21	CP. 1820
STREAM ANCHOR:	"	25	3	0	✓	VAEQ. 1724	5/7/48	"	12	3	0	AEQ. 1726

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle 38.9 ft. of lines.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated Combined poop, bridge & fore.

Official No. 182900 Signal Letters Extreme Breadth over Belting (Circ. 1611) Over-all Length 546'-5 1/2" (Circ. 1703)

No. and Material of Decks 2 Dhs (std) & Shelter Dk (std).

Parts of Bottom of Vessel coated with cement or approved composition. Interior of double bottom & peak tanks & hold bilges

Bottom cemented in Nos 5 & 7 double bottom tanks.

Particulars of composition (if fitted) and of approval Pitch & bitumen composition.

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Double bottom, aft, F23 14-57	118	233	Fore peak tank,		162
Double bottom, under Engines and Boilers, " 57-98	43	585	After peak tank,		107
Double bottom, if under Engines only,	✓		Deep tank, aft,		
Double bottom, if under Boilers only,	✓		Deep tank, forward,	43 ✓	719
Double bottom, forward, " 98-182	216	892	Other tanks, if fitted,		
Total length (if continuous) and Capacity	447 ✓	1710 ✓	(If necessary, furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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