

[illegible]

EQUIPMENT No. 37000 LETTER Z ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE				WEIGHT REQ. BY TABLE 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
55	1st Bower	68	2	21				53	1	3	14	63	3	0	HALL'S PATENT		H.W. BÖHMER & CO.
57	2nd "	68	0	17				52	15	2	14	63	3	0	"		HAMBURG.
56	3rd "	67	3	1				52	12	2	0	68	2	0	"		23.3.23. W. KOCH.
	Collective weight	204	2	11								182	0	0			
65	Stream	18	1	15	4	2	18	19	8	3	0	17	2	0	ORDINARY	HAMEL & LUEKE DUSSELDORF	H.W. BÖHMER & CO HAMBURG.
	Kedge																3.8.23. W. KOCH.

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

1st Bower NO DROP TEST CERTIFICATES PRODUCED
2nd "
3rd "

CHAIN CABLES.

Number of Certificate.	Length and Size supplied.		Test per Certificate.	WEIGHT OF CHAIN CABLE.		Fathoms and Size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	HAWSERS AND WARPS.			
	Length.	Diam.		Supplied.	Per Rule.					Material.	Length and Size supplied.	Breaking Test of Steel Wire Towline.	Fathoms and size per Table 31.
3	274	2 1/4	9 1/2	275	274	270	2 1/4	BORSIGWERK, A.G.	BORSIGWERK, A.G.	TOWLINE S.W.	120	5	120
57	2	2 1/4	(See below)				"	"	"	HAWSERS & WARPS	2-30	2 1/4	90
	30	4 3/4	47			30	4 3/4			"	2-120	3 1/4	90
										"	2-90	2 1/2	90
										"	2-120	2 1/2	90
										"	3-90	7	90

Boats 2 LIFEBOATS, 1 DINGHY.

Pumps, Number ONE HAND PUMP TO FORE PEAK TANK TOP

Windlass is CLARK CHAPMAN, PATENT ELECTRIC

Engine Room Skylights.—How constructed? STEEL SKYLIGHT.

Coal Bunker Openings.—How constructed? NONE

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.

Ceiling in Holds, thickness and material 2 1/2" PINE ON 2" GROUND

Cargo Hatchways.—How formed? STEEL COAMINGS

State size No. 1 Hatch (Forward) 24'-1 1/2" x 24'-9 1/2" No. 2 Hatch 24'-1 1/2" x 24'-9 1/2"

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch

Bulwarks, height above deck and description NONE

The foregoing is a correct description.

Builder's Signature (here only) H. G. Heilmann

Steering Gear, Steam-HASTIES HYDRO ELECTRIC

Diameter of Barrel 2" SECTION State whether they are in efficient working order YES

Capstan WARPING WINCH.

What arrangements for deadlights in bad weather? BULLS EYES.

How are lids secured? NONE

Height above deck?

Cargo Battens, thickness and material NONE

Hatches, If strong and efficient? YES.

No. 3 Hatch 24'-1 1/2" x 24'-9 1/2" No. 4 Hatch 15'-7" x 24'-9 1/2"

No. of Breasthooks 2

No. of Crutches 0

Main Rail and Stays, material and size

Surveyor's Signature U. Bulow
Surveyor to Lloyd's Register of Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) SECR. LET. INT. M. 1922-1924

Workmanship. Are the butts of plating planed or otherwise fitted? CAREFULLY FITTED

Is the riveted work properly closed? YES

Are the liners between the frames and plates solid single pieces? NO LINERS

to plate, &c., conform well to each other? YES

from the faying surfaces? YES

Do the holes for riveting plate to frames, butt straps, or plate

Are the rivet holes well and sufficiently countersunk in the plate and punched

Are the butts of Plating, Stringers, &c., properly shifted and strapped? YES

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? YES

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? YES

State results of tests

GOOD

State results of tests

GOOD

General Remarks (State quality of workmanship, &c.) THIS VESSEL HAS BEEN BUILT UNDER SPECIAL SURVEY, IN ACCORDANCE WITH THE APPROVED PLANS, AND ALL THE REQUIREMENTS OF THE RULES HAVE BEEN COMPLIED WITH.

FORGINGS AND CASTINGS AS PER REPORTS ATTACHED

THE WATERTIGHT BULKHEADS HAVE BEEN TESTED WITH WATER FROM A HOSE AND FOUND TIGHT

THE SEMI DEEP TANKS, DEEP TANK AND PEAK TANKS HAVE BEEN TESTED AS REQUIRED BY THE RULES

NO CARGO BATTENS ARE FITTED IN THE HOLDS AND TWEEN DECKS.

THE WORKMANSHIP IS GOOD.

CEMENT IS FITTED ONLY IN THE FORE AND AFTER PEAK TANKS, TUNNEL WELL AND BILGES.

PLANS OF VESSEL AS BUILT ARE FORWARDED UNDER SEPARATE COVER.

OFFICIAL NUMBER AND SIGNAL LETTERS WILL BE FORWARDED LATER.

The Surveyor should state the Number of Report and Name of any Sister Vessel.
Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee 3 Kr. : 182.00
Special Survey Fee 3 Kr. : 6766.76
TELEGRAMS & Travelling Expenses, if any 3 Kr. : 106.45

Fees applied for,

JAN. 9. 1924

Received by me,

13/2/24

Shall
Certificate to be sent to SURVEYOR'S OFFICE
GOTHENBURG.

State whether the Vessel has been built under Special Survey

YES

I am of opinion this Vessel should be Classed 100 A 1 SHELTER DECK

With, or without Freeboard, as condition of Class WITH FREEBOARD

Committee's Minute

Character assigned

TUE FEB 15 1924

100 A 1
Shelter deck with fbd
Cargo batten not fitted

+ 2 M.B. 1223
oil engines

Lloyd's 2760
Mh

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as should appear in the Register Book) 1 DECK (STL) & SHELTER DECK (STL)

Official No. ☒; Signal Letters ☒ State if Machinery is fitted aft ☒ No

How are the surfaces preserved from oxidation? Inside PAINT, CEMENT & BITUMASTIC ☒ Outside PAINT ☒

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors CELLULAR SYSTEM

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	27	190
Double bottom, under Engines and Boilers,			After peak tank,	24	90
Double bottom, if under Engines only,	45	256	Deep tank, aft, AMIDSHIPS	37 <input checked="" type="checkbox"/>	1511
Double bottom, if under Boilers only,			Deep tank, forward, SEMI DEEP TANKS AFT	84 <input checked="" type="checkbox"/>	1011
Double bottom, forward,	197	1026	Other tanks, if fitted,		
	Total capacity of double bottom	1282	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 242

State whether the above have been tested as required by the Rules YES ☒

Order for Special Survey No. 113

Date 22-9-23

No. 361 in builder's yard.

DATES of Surveys held while building

1922: Oct. 6, 9, 12, 14, 23, Nov. 14, 23, 28, 29, Dec. 8, 13, 18, 29, 1923: Jan. 2, 8, 12, 16, 25, 30, Feb. 3, 8, 12, 14, Mar. 14, 16, 20, 27, Apr. 3, 9, 19, May 15, 19, 25, 24, 26, 29, 28, 30, June 24, 7, 22, 25, 26, 27, 28, 29, 30, July 4, 5, 14, 19, 7, 11, 18, 20, 25, 27, 28, 31, Aug. 2, 3, 10, 14, 27, SEPT. 7, 11, Oct. 8, 10, 13, 17, 25, 27, 30, Nov. 2, 7, 8, 19, 20, 21, 22, 26, 30, Dec. 1, 8, 10, 11, 12, 13, 17, 19, 20, 21, 22, 28, 29

Total No. of Visits 116

Surveyor's Signature