Rpt. 8. (Received at London Office .....) No. 1701

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 30 July 1917 When handed in at Local Office ..... 191.. Port of Stockholm

No. in Reg. Book. 552 ~~591~~ Survey held at Stockholm. Date, First Survey 26th June (No. of Visits 4) Last Survey 30th July 1917

on the ~~Wood, Iron or~~ Steel S.S. Emil R. Boman. Master C.H. Jönsson. 07-15. (YEAR. MONTH.)

TONNAGE:— GROSS 1223 UNDER DK. 865 NET 711

Built at Middlesbro' By whom W. Harkess & Son. When 1901 11

Owners Motala Rederi Aktieb./C.A. Arvidson Mgr/. Port belonging to Motala.

Owners' Address (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? on the Name of Dock Finnboda Pontoons Destined Voyage Neder Kalix.

WB=CellDBorDBa ..... feet; uE&B ..... feet; f ..... feet; total capacity ..... tons. FPT ..... tons; APT ..... tons; MT ..... feet ..... tons.

N.B.—All alterations in the existing records should be underlined.

If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 69120 Port ~~Cpn.~~ Hwc

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case. H.8.6.17.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. ✠ for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned and Date expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠100A1		✠LMC 6.13
~~10.15~~ 8.16		M.B.S. 7.16
S.S. Bly. No. 3-7.14		D.B.S. 2.16
		Tailsh. seen 10.15

Society's Freeboard (if assigned) as painted on Ship and now verified ..... ft. ..... ins.

CARGO BATTENS NOT FITTED.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined? ..... Was a damage report made by anyone else? If so, by whom? .....

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition and damage repair.

This vessel was stated to have sustained damage to the port side bulwark, in way of hatch No.1., through heavy weather in the North Sea, on the 18th and 19th November 1916, when she was proceeding on a voyage from Salsåker to London with cargo of wood./For further particulars see log book/.

On examination, vessel on the Finnboda Pontoons, J found the following damage and recommended it to be repaired in the following manner, which has now been done.

The foremost bulwark plate, on port side, found slightly bent, to be faired in place.

The plate next to the foremost (one), found bent, to be removed, faired and refitted.

The foremost length of the bulwark top angle, found bent, to be removed, faired and refitted.

Condition. This vessel has been taken on the Finnboda Pontoons, where the bottom, rudder

SUMMARY OF DAMAGE REPAIRS :—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed								
Removed and Faired or Repaired	/							
Faired or Repaired in place	/							

PRESENT CONDITION OF THE

Decks: Good
Caulking of Decks: "
Waterways: "
Coamings: "
Beams & Fastenings: Where seen good
Outside Plating: Good
Caulking of ditto: "
Rivets: "
Breasthooks & Crutches: Not ex.
Transoms: " "
Frames: Where seen good
Reverse Frames: " " "
Floors: Not ex.
Keelsons: " "

Stringers: Where seen good
Inner Bottom Plating: Not ex.
State if Tanks have been examined inside: No
State if Tanks now tested: No
Bulkheads: Where seen good
Ceiling: " " "
Cement or Asphalt (State which.): Not ex.
Rudder: Good
Steering gear and its connections: "
Windlass: "
Have Pumps now been examined and found efficient? Yes, but not tried
Have Sluice Valves now been examined and found efficient? None fitted
Have Watertight Doors now been examined and found efficient? Yes

Dblng. Plates under Sounding Pipes: Not ex.
Engine Room Skylights: Good
Coal Bunkers, Open'gs, Lids, &c.: "
Scuppers: "
Cargo Hatchways: "
Hatches: "
Planking of Wood Vessels
Caulking ditto
Treenails ditto
Breasthooks & Stemson ditto
Transoms, Pointers, & Crutches ditto
Timbers of Frame at openings ditto
Ditto ditto at other places ditto
Stringers, Clamps & Shelfs ditto
Salting (State if examined.) ditto

Copper, or Y.M. of Wood Vessels (State if on Felt.) When put on, Month ..... Year: good
Boats: 2 life 1 other boat
Masts, Yards, &c.: Good
Condition, how ascertained: From deck
(State if wedges removed): No
Sails: Not ex.
Equipment letter: n
Anchors, No. of: 3B. 1Str. 1K. good
Cables (State if new ranged): No
" length (on board): Part size: seen
" Rule length: good size: .....
Hawser & Warps: Good
Standing & Running Rigging: "

General Observations, Opinion as to Class, Recommendation, &c.:— This ship now appears to

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"..... to remain as now classed in the Register Book *without fresh record of Survey*," "to remain as classed and to have record of survey, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of *ss No.* 1-15 and ptND15, &c."

be in a good and efficient condition and is eligible in my opinion to remain as classed with fresh record of Bottom Survey Skm. 7.17.

Survey Fee (per Section 28)	£	4	4	0
Special Damage or Repair Fee (if any) (per Sec. 29)	£	4	14	0
Travelling Expenses (if chargeable)	£			
Second Surveyor's Fee (if any) Total	£	8	18	0

Fees applied for, 30.7. 1917
Received by me, ... 19..

A. Gakson
Surveyor to Lloyd's Register of Shipping.
Assisted by Mr. V. Schiedl.

Committee's Minute FRI. 24. AUG. 1917

Character Assigned 100A1
Cargo battens not fitted B.S. 7.17.

10m, 7.16.—Transfer ...
(The Surveyors are requested not to write on or below the space for Committee's Minute.)

To Certificate required? If so, to be sent to ...

© 2022 Lloyd's Register Foundation

004912-004414-0092

and fastenings of the sea connections have been examined and found in good condition after some minor repairs to the rudder.

Repairs wear and tear, now carried out.

The lowest rudder gudgeon bush, found worn and loose, has been renewed.

A number of rudder rivets, found pitted and loose, have been renewed.

Bridge deck. One plate on port side, 2nd strake from the stringer strake, found locally wasted in way of galley, has been patched.

About 20 wood hatches, found worn ,have been renewed or repaired.

The above repairs have been carried out by the Södra Varfvets Aktiebolag under my supervision and to my satisfaction. The workmanship is good.

A Gatson

N.B.—If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

When Anchors or Cables are supplied, the particulars are to be reported in the following form :—

ANCHORS.

Number of Certificate.	Anchors.*	Weight, Ex. Stock.			Weight of Stock.			Test, per Certificate.				Weight Required by Table 30 or 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	If Patent state name of Patentee.		If Stockless, state Mechanical Tests.
	1st Bower ...																
	2nd "																
	3rd "																
	Collective Weight.																
	Stream																
	Kedge.....																

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		Weight of Chain Cable.		Length and size per Table 30 or 31.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Table 30 or 31.	Length.	Diam.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			
Iron Stream Chain or Steel Wire....											

© 2021 Lloyd's Register Foundation