

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 26/4 1955. When handed in at Local Office 28/4 1955. Port of MALMÖ.

No. in Survey held at KARLSKRONA. Date, First Survey 31/1 Last Survey 22/4 1955.

Reg. Book 58672 on the Wood, Iron or Steel M/T "ELDAREN" (No. of Visits 7.)

Built at Slikkerveer By whom Van Vliet N.V. Schipsf. v/h De Groot & When 1938 MONTH 8

TONNAGE: GROSS 508 Owners Swedish Government Owners' Address ---

UNDER DK. 348 Managers Kungl. Marinförvaltningen. (if not already recorded in Appendix to Register Book)

NET 266 Port belonging to Stockholm.

Surveyed Afloat or in Dry Dock? Both. Name of Dock Kkr. Governm. Destined Voyage ---

Cell DBor DBa feet: uE&B feet: f feet

total capacity tons. FPT tons: APT tons: MT feet tons.

only alterations in the existing records of tanks should be inserted.

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

Last Report, No. 9765 Port Stockholm

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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

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.	Machinery and Boiler Surveys (Including date of N.B., if any).
*100A1 2.54	*LMC 3.51
ssKkr.-3.51	*LMC(M) 3.53
Carrying Petr. in	DBS 2.54
Bulk. Cruiser Stern	TS 3.53
Butts of keel elec.	Machinery aft.
welded.	Oil engine.
	4 S.C.SA

Society's Freeboard (if assigned) as painted on Ship and now verified } - ft. 6 ins.

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 SPECIAL SURVEY.

Periodical Special Survey (C) due 3.55 Ship 17 years old.

Now done:—

Ship placed in dry dock. Shell plating, sternframe and rudder cleaned, examined and coated.

Ship undocked on the 1st March, 1955.

Examined:—

Holds, tween decks, fore and after peak spaces, engine and boiler spaces under engine and boilers, pump room, plating in way of sidelights, overboard scuppers and discharge pipes, cargo suction pipe strums (strums removed), decks with machinery and other casings, superstructures, skylights and companionways, hatchways, covers, supports and battening arrangements, anchors, chain cables, chain locker, masts, rigging, steering gear, auxiliary steering gear, windlass, general equipment, pumps, ventilator coamings and covers and air- and sounding pipes (striking plates fitted)

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors.	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—	(Over)
Renewed ...									
Removed and Faird or Repaired									
Faird or Repaired in place ..									

PRESENT CONDITION OF THE

Decks Good.	Bulkheads Good.	Engine Room Skylights Good.	Copper, or Y.M. (State if on Felt.)
Caulking of Decks "	Ceiling "	Coal Bunkers, Openings, Covers, &c. -	When fitted, Month Year
Coamings "	Cement or Asphalt "	Oil Bunkers Good.	Boats Good.
Beams & Fastenings "	Rudder "	Scuppers "	Masts, Yards, &c. "
Outside Plating "	Steering gear and its connections "	Cargo Hatchways "	Condition, how ascertained Examined.
" " in way of sidelights "	Windlass "	Hatches "	(State if wedges removed.) None.
Frames "	Have pumps been examined and found efficient? Yes.	Planking	Equipment letter E
Reverse Frames "	Have Sluice Valves been examined and found efficient? -	Caulking	Anchors, No. of 3 - 1
Longitudinals -	Have Watertight Doors been examined and found efficient? None.	Treenails	Cables (State if now ranged) Yes.
Transverses -	Have Ventilators and their Coamings been examined and found efficient? Yes.	Breasthooks & Stemson	" length 180 fms mean diamr. 1 3/4"
Floors Good.	Air and Sounding Pipes Good.	Transoms, Pointers & Crutches	" Rule length 180 fms size 1 1/16"
Keelsons "	Doubling Plates under Sounding Pipes Good.	Timbers of Frame at openings	Chain Locker Good.
Stringers "		" " at other places	Hawser & Warps "
Inner Bottom Plating "		Stringers, Clamps & Shelves	Standing and Running Rigging "
Have the Tanks been examined internally? Yes.		Saltine	Sails -
Have the Tanks been tested? Yes.		State if examined	

General Observations, Opinion as to Class, Recommendation, &c.:

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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1.38," or "to remain as classed and to have record of survey, 1.38, and the notations of ss No. 1.38."

It is submitted this ship is eligible to remain as classed with record of Docking Kkr. 3.55 and to have the notation of ssKkr.-4.55 (Dr). (Ship undocked on the 1st March, 1955.)

Endorsement:—

Indents in keel and A and C-strakes (p. & s.)

Survey Fee (per Section 23)	Kr. : 840:—	Fees applied for, 28/4 1955.
Special Damage or Repair Fee (if any) (per Section 23)	2 : :	Received by me, 19
Travelling Expenses (if chargeable)	Kr. : 383:50	
Second Surveyor's Fee (if any)	2 : :	

Committee's Minute

Character Assigned

Note: No. 1.38

WGS

WEDNESDAY - 1 JUN 1955

3.55 Kkr (with endorsement)
S.S. Kkr. 4.55 (Dr)
DBS 4.55
S. 2.55

+ LMC 4.55
SPS 2.55

A. Pörring
Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
Foundation

01047-011056-0083

Shell plating and plating strength decks, drilled and gauged, list of thicknesses previously fitted and approved - See London letter Classn(S) dated 17th February, 1955.

Fore and after peak tanks, oil fuel bunkers, feed water tanks, fresh water tank, main cargo tanks and cofferdams.

All spaces previously cleared, ceiling, lining, cement and rust removed and cleaned as required.

Steelwork afterwards coated as necessary, lining and cement replaced.

Now done:—

The rudder lifted, bottom pintle fitted with new liner and rudder refitted.

About 800 defective bottom and side shell rivets port and starboard side renewed.

Now done:—

Indents in keel and A and C-strakes (p. & s.) specially examined and found satisfactory.

Deferred:-

Indents in keel and A and C-strakes (p. & s.)

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

Number of Certificate.	Anchors. ^a	WEIGHT EX. STOCK.			WEIGHT OF STOCK.			TEST PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	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.

[illegible]

Q. B.—If this Report is copied by Copying Press, especial 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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN

1. Stockless state Mechanical Tacts

R
Dat
Surv

ELEKTROM
HÄLSINGBOR

OH/S

Order No.

Type DV

Winding sp

tested as .

Hour

Temperature

Insulation:

Manufactur

Y-109