

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 18th March 1957 When handed in at Local Office 26-3-57 Port of Antwerp.
No. in Survey held at Antwerp Date, First Survey 4th Feb. 57 Last Survey 6th March, 1957.
Reg. Book 50156 on the Wood, Iron or Steel M.V. "ACORA". (No of Visits 10)

TONNAGE:— Built at Brw. By whom Mickers-Armstrongs Ltd. When 1957 MONTH 9
GROSS 11600 Owners Elder Dempster Lines Ltd. Owners' Address --
UNDER DK. Managers -- (if not already recorded in Appendix to Register Book)
NET 6448 Port belonging to Liverpool

Surveyed Afloat or in Dry Dock? Both. Name of Dock No 7 Drydock. 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. 1546. Port LGS

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

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.

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

Owners Representative-Not Required. Was a damage report made by anyone else? if so, by whom? Underwriter Surveyor.

REPAIRS, OR EXAMINATION AS PER RULE FOR DOCKING, DAMAGE, ALTERATIONS.

DOCKING:— Ship placed in drydock, shell sternframe and rudder cleaned examined and coated.
Generally examined decks, casings, coamings, hatches hatchways, vents, airpipes, steering gear windlass general equipment etc.

DAMAGE:— Cause and date unknown.

HOW DONE:— Shell plating.

Keel plates Nos. 15 & 16 faired in place.

Starboard Side counted from aft.

Plates H 13, 14 J 4, 5, 6, 8, 9, 10, 11, 12, 13, 14 K 8 renewed.

H 11, 12, 15 J 7, 15, K 7, 12, 13, 14 L 15 removed faired and refitted.

A 14, 15 G 7, 10, 11, 12, 13, 14, 16 H 2, 3, 5, 6, 7, 8, 9, 10, 16 J 2, 3, 16 K 5, 6, 9, 10, 11, 15, 16, 19 L 8, 9, 11 PTO.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors.	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...	24	--						2 in no bulkhead plates
Removed and Faired or Repaired	19	51						cropped and part renewed.
Faired or Repaired in place ..	74	39						

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	good.	Cement or Asphalt	—	Oil Bunkers	—	Boats	—
Beams & Fastenings	—	Rudder	good.	Scuppers	good.	Masts, Yards, &c.	—
Outside Plating	good.	Steering gear and its connections	good.	Cargo Hatchways	good.	Condition, how ascertained (State if wedges removed.)	
" " in way of sidelights	—	Windlass	good.	Hatches	good.	Equipment letter	—
Frames	—	Have pumps been examined and found efficient?	NO.	Planking	—	Anchors, No. of	3B IS
Reverse Frames	—	Have Sluice Valves been examined and found efficient?	—	Caulking	—	Cables (State if now ranged)	Ranged.
Longitudinals	—	Have Watertight Doors been examined and found efficient?	yes.	Treenails	—	" length 300 fath mean diamr. 2 3/16 (on board.)	
Transverses	—	Have Ventilators and their Coamings been examined and found efficient?	yes.	Breasthooks & Stemson	—	" Rule length 300 faths size 2 1/2 sq.	
Floors	—	Air and Sounding Pipes	on deck good.	Transoms, Pointers & Crutches	—	Chain Locker	good.
Keelsons	—	Doubling Plates under Sounding Pipes	—	Timbers of Frame at openings	—	Hawsers & Warps	good.
Stringers	—			" " at other places	—	Standing and Running Rigging	—
Inner Bottom Plating	—			Stringers, Clamps & Shelves	—	Sails	—
Have the Tanks been examined internally?	—			Sanding	State if examined		
Have the Tanks been tested?	—						

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."

This ship is eligible to be retained as now classed with record of docking 2.57.

Survey Fee (per Section 23) Alterations of 3,000-
Special Damage or Repair Fee (if any) (per Section 23) 15,000-
Travelling Expenses (if chargeable) 100-
Second Surveyor's Fee (if any) 2-
Committee's Minute
Character Assigned DS 2.57

Fees applied for, 1957
Received by me, 19

Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

12, 13, 15, 16 & H 14, 15 faired in place.
Portside counted from aft.
 Plates. J 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 renewed.
 G 6, 8, 14 H 7, 8, 9, 10 J 15 removed faired and refitted.
 A 14, 15, B 7, 9, C 11, 12 F 6, 7, 12, 47, 9, 10, 12, 13, 15 H 4, 6, 11, 12, 13, 14, 15, 17 J 3, 16
 K 3, 4, 5, 6, 7, 8, 15 & 6 faired in place.
 Soft nose stem plate in way of G & H strakes, cropped part removed faired & refitted.
Frames. 51 in no cropped part removed faired and refitted.
 39 in no faired in place.
Bulkheads (Port Side)
 After Bhd. of after O.F. Deep tank.
 Wing plate cropped and part renewed.
 After Bhd. of No. 2 Hold.
 Wing plate cropped and part renewed.
 On completion of repairs, shell hydraulically tested and found efficient.

ALTERATIONS.

Steel partition bulkheads fitted in N° 5 Tween decks, to form boundaries of insulated spaces. Arrangement and scantlings in accordance with approved plan of 12th Oct. 56. Drawing n° 9687-4-3 and as modified on plan dated 15th Nov. 1956.

On completion of alterations, steelwork in way of New insulated spaces have tested and found efficient.

ENDORSEMENT "B"

"Indents in shell plating (p & s). after bulkhead of O.T. Wing deep tanks (p.s.a.)

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

ANCHORS.

[illegible]

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

CHAIN CABLES.

[illegible]

buckled".

All above now dealt with (see damage), and it is submitted that they may now be deleted from List of Endorsements.

~~Interim Cert. issued copy attached.~~