

20 MAY 1943

(Received at London Office)

No. 24778

REPORT OF SURVEY FOR REPAIRS, &c

Writing Report 18 May 1943 When handed in at Local Office 18 May 1943 Port of Newport Mon
Survey held at Newport Mon Date, First Survey 28th April 43 Last Survey 18th May 1943
Book. (No. of Visits 6)

681. on the ~~Wood~~ Iron Steel S.S. "VOLTURNO"
Tonnage: Built at Middlesbrough By whom W. Harkees & Co. Ld. When 1914 Year 7 Month
Gross 3424 Owners Tollman Lines Ltd. Owners' Address
Net 2349 Managers Tollman & Papayanni Lines Ltd. Port belonging to London
Net 2164 Managers Tollman & Papayanni Lines Ltd. Port belonging to London

Keel Afloat or in Dry Dock? Both Name of Dock Black Dock Destined Voyage
Bor DBa. feet: uE & B feet: f feet: feet
Capacity. tons. FPT tons; APT tons; MT feet. tons.

V.B.—All alterations in the existing records should be underlined.
Previous Report, No. 3649 Port Lis

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
CHARACTER. + DOCK 643 Machinery and Boiler Surveys (Including date of N.B., if any).
Date of last Survey and of Periodical Surveys. S.S. No. 1-3-4-28 MS. 8.36. 88. 1.43
S.S. 861. No. 2-36 TS. 641. 1.42.
EXAMINED 6.42.

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 1 ft. 0 ins. painted on Ship and now verified

Was a damage report made by anyone else? if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR DOCKING + EQUIPMENT
WORK DONE Vessel placed in dry dock, bottom and rudder planed, painted, found or placed in an efficient condition and recoated.
Decks, casings, hatch coverings, Ventilator etc generally examined found or placed in an efficient condition.

WELDS AND TEAR REPAIRS EXPECTED.
Rudder lifted 7.3.4 and gear from bottom and leading parts bushes renewed.
7.3.4 7.5 parts built up, bushes and parts refitted.
Harbour Anchor stopper ring for anchor stocks rivetted.
Chain cables reconnected in chain locker, new shackles fitted (P.S.)
Bilge Keel (Starboard) 7.4. Bull plate from fore, renewed and about 50 rivets renewed. P.P.O.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place ...								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Efficient	✓	Good	(State if on Pelt.)
Planking of Decks	✓	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Casings	Good	Oil Bunkers	
Rivets & Fastenings	✓	Scuppers	Boats
Side Plating	Good	Cargo Hatchways	Masts, Yards, &c.
" In way of sidelights	✓	Hatches	Condition, how ascertained
Frames	✓	Planking	(State if wedges removed.)
Transverse Frames	✓	Caulking	Equipment letter
Longitudinals	✓	Treenails	Anchors, No. of
Inverses	✓	Breasthooks & Stemson	Cables (State if now ranged)
Stems	✓	Transoms, Pointers & Crutches	" length 240/24 mean diamr.
Keelsons	✓	Timbers of Frame at openings	(on board.)
Stringers	✓	" at other places	" Rule length 270 size 1 1/2"
Inner Bottom Plating	✓	Stringers, Clamps & Shelves	Chain Locker
Have the Tanks been examined internally?	✓	Salting (State if examined.)	Hawsers & Warps
Have the Tanks been tested?	✓		Standing and Running Rigging
			Sails

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 vessel so far as now seen is eligible in my opinion to remain as at present classed in the Register Book with date of last docking 5.43. Subject to large plate 1st space for aft (S) being permanently repaired for convenience opportunity also special reasons list items.
(2x Tatham's chain cable to support Starboard Anchor)

Survey Fee (per Section 29) "LICENCE CASE" : Fees applied for, 19 May 1943
Special Damage or Repair Fee (if any) £ 3 : 3 : 0
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
Committee's Minute

Character Assigned Write N1
Surveyor to Lloyd's Register of Shipping.
FRI. 11 JUN 1943
AS now subject (re lower anchor)
Lloyd's Register Foundation

Is Certificate required? If so, to be sent to

1500-827X

Work and Test Report Contd

Steel plates A2.3 (P) and A2.5) leading edge built up with electric welded also rivets
 through seat frames P.3 hatch coppered and fast rivets
 P.4 Hatch (P) 5" frame space from front. The barge plate fractured as
 described & repaired with double plate fitted
 between 4th and 5th ribs were coppered and fast rivets
 Fairlead (P.8) of davit removed 3/4" plate fitted on top of existing
 seat, wood frame removed and fairlead refitted
 Engine room? No. of 8th rivets being electric welded double fitted (P.5)
 seat outside window have double plate fitted (P.1).

Temporary Repair Effected

Barge room double bottom tank (Stake 5) first space from aft end of tank
 small hole in barge plate at toe of barge angle it was not possible
 to permanently repair - barge plate at this time. Current has now
 filled in double bottom tank in way of hole.

EQUIPMENT

Post Bower Anchor and 4 lengths of Chain cable stated lost at Lisbon
 on the 5th March 1943.

~~See Report~~ Bower anchor and 4 lengths chain cable placed on board
 markings verified with certificate for postmaster see below.
 Doubled bottom all plating after test P.1 held, Skin plate P.2
 and double upper & plating in Bunker (P.1) remains good efficient
 meantime

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 RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower															
N° 46908.	2nd "	22	2	42	.	.	29	12	Quadrant Sinker		Canby Heath 28.2.43	
	3rd "	45	2	14											B.C. Park	
	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 rule.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
N° 46908.	15 1/2	2"	72	100 3/4	20. 2 14.				Star Link		28.2.43 Canby Heath. B.C. Park
N° 46907.	15	2"	72	100 3/4	20. 0. 23				" "		28.2.43 " " " "
N° 46917.	15 1/2	2"	72	100 3/4	21. 1. 14.				" "		28.2.43 " " " "
N° 46925.	15 1/2	2"	72	100 3/4	20. 3. 26.				" "		28.2.43 " " " "
					Small.						
N° 18956.	2"	2"	72	100%	1. 0. 14				" "		28.2.43. Low. Value. A. G. Park

NOTE.

Owner's representative requests that docking survey be
 taken for commencement of General Examination which has been
 done. 2.4.43 This in my opinion merits the favourable
 consideration of the Committee.

N.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 THIS MARGIN.

