

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 2/10 1945 When handed in at Local Office 2 NOV 1945 Port of London

No. in Survey held at London Date, First Survey 27-6-45 Last Survey 26-10-1945

Reg. Book 37357 on the Wood, Iron or Steel S.S. "EMPIRE TAGINDA" (ex "Rudolf ALBRECHT")

TONNAGE: Built at Kiel By whom Fra. Krupp Akt. Ges. When 1922

GROSS 3846 Owners Ministry of War Transport Owners' Address

UNDER DK. NET 2110 Managers Hadley Shipping Co. Ltd. Port belonging to London

Surveyed Afloat or in Dry Dock? Both Name of Dock London Graving Dock Destined Voyage

Cell DBor DBa feet; uE & B. feet; f. feet Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

total capacity tons. FPT tons; APT tons; MT tons. N.B.—All alterations in the existing records should be underlined.

Last Report, No. First Port Report

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.

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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR GENERAL EXAMINATION, in accordance with instructions relating to German prize ships.

Now Done: Vessel placed in dry-dock. Bottom and rudder cleaned, examined and recoated. Cables ranged. Examined fore and aft peak tanks, chain locker, fore ballast tank, cofferdams, pump rooms, fore hold and tween deck, peak spaces, E.B. spaces, structure under boilers, all cargo tanks, oil bunkers as far as possible, poop spaces, decks, casings, hatches, vents, air and sound pipes, steering-bear, windlass and general equipment. Double bottom tanks under E.B.s examined internally + tested (OVER)

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

PRESENT CONDITION OF THE	Good	Good	Good	Good	Good	Good	Good
Decks	Good	Bulkheads	Good	Engine Room Skylights	Good	Copper, or Y.M.	Good
Planking of Decks	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"	(State if on Felt.)	"
Paintings	"	Cement or Asphalt	Good	Oil Bunkers	pt. exam'd	When fitted, Month	Year
Rivets & Fastenings	"	Rudder	"	Scuppers	"	Boats	Good
Side Plating	"	Steering gear and its connections	"	Cargo Hatchways	"	Masts, Yards, &c.	"
" in way of sidelights	✓	Windlass	"	Hatches	"	Condition, how ascertained	from deck
Frames	✓	Have pumps been examined and found efficient?	✓	Planking	✓	(State if wedges removed.)	✓
Transverse Frames	✓	Have Sluice Valves been examined and found efficient?	✓	Caulking	✓	Equipment letter	✓
Longitudinals	✓	Have Watertight Doors been examined and found efficient?	✓	Treenails	✓	Anchor, No. of	2 B. 1 S. 1 K.
Stirrers	✓	Have Ventilators and their Coamings been examined and found efficient?	✓	Breasthooks & Stemson	✓	Cables (State if now ranged)	Yes
Transoms	See Rpt. Efficient	Air and Sounding Pipes	Good	Transoms, Pointers & Crutches	✓	" length	240 ft mean diam. 1 1/4 - 1 5/16"
Stirrers	Good	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	✓	" Rule length	✓ size
Bottom Plating	"			" " at other places	✓	Chain Locker	Good
Have the Tanks been examined internally?	Yes			Stringers, Clamps & Shelves	✓	Hawsers & Warps	"
Have the Tanks been tested?	Yes			Sanding	✓	Standing and Running Rigging	"
	D.B. only			(State if examined.)		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 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 is eligible in my opinion to have the notation of "Examined L.R. 10/45", valid for a period of 12 months, together with docking date 10/45.

Survey Fee (per Section 29)	£ 10 : / : /	Fees applied for,	8 NOV 1945
Special Damage or Repair Fee (if any) (per Sec. 29)	£ : : :	Received by me,	19
Travelling Expenses (if chargeable)	£ : : :		
Second Surveyor's Fee (if any)	£ : : :		

Committee's Minute FRI. 14 DEC 1945 Character Assigned 10.45 Lon subject Examined LR 10.45 BS 7.45 (200 lbs)

37599 Subst

16 NOV 1945

86

Approx 28500 "W"

004579-004590-0353



8. 113277.

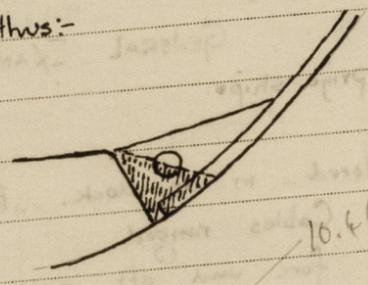
Steering gear and windlass tried under power and found satisfactory.

Condition: Structure generally is in good condition except floors and internals in double bottom tanks under E. & Bs. which are showing signs of considerable wastage. Floors in these tanks had been stiffened, on some previous occasion, with channel or bulb angle vert^l stiffeners, welded.

A further two floors have been fitted with welded vert^l stiffeners at this time.

When the double bottom tanks were tested, leakage was found in way of a large number of frame bkt. lugs to margin plate, on pass. of the two after D.B. tanks. As a temporary measure, in view of lack of time and labour, cement box was

fitted in the bilge pass. thus:-
Efficient drainage arranged to bilge strums. Tanks retested and found satisfactory.



It is recommended double bottom tanks under E. & Bs. be further examined at the next G.E. (due 10/45), being efficient in the meantime.

Repairs W&T: All cargo tank hatch covers (O.T.) rejointed
2 double bottom tank floors (as above) stiffened.

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

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. lbs.				
									Cwts.	qrs.	lbs.				Cwts.
	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.

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.			

Tank top plating in way of one boiler stool part doubled where wasted.

Margin plate in B.R. (s.s) part doubled where wasted.

A air pipes to D.B. tanks renewed.

Other minor repairs effected.

Upper deck plating in way of bridge erection fitted with substantial welded doubling plates, where wasted.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much dumped 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.

