

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 20 June, 1946 When handed in at Local Office 20 June, 1946 Port of Vancouver, B. C.

No. in Reg. Book. Survey held at Vancouver, B. C. Date, First Survey 8 Apr. 1946 Last Survey 10th June, 1946

on the Wood, Iron or Steel Single Screw Steamer "TA-LUN" (No. of Visits, 2) ex H.M.C.S. "COPPERCLIFF"

TONNAGE:—

GROSS 1304.70

UNDER DK. 856.09

NET 519.21

Built at Blyth

By whom Blyth D.D. & Shipbuilding Co. Ltd. When 1944 8

Owners Chinese Government Supply

Owners' Address Ottawa, Canada

Managers

Agency

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

Port belonging to

Surveyed Afloat or in Dry Dock? Both Name of Dock B.C. Marine Slipway Destined Voyage China

Cell DBor DBa feet; uE&B feet; f feet }  
total capacity tons. FPT tons; APT tons; MT feet tons. }

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

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. 102305 Port Nwr

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
A—for Government Service when built in 1944	

(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 } 5 ft. 9 1/2 ins.

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

### REPAIRS, OR EXAMINATION AS PER RULE, FOR SPECIAL SURVEY FOR CLASSIFICATION:—

NOW DONE:— Ship placed on slipway, bottom and rudder cleaned, examined and coated.

EXAMINED:— All magazines, store and provision compartments, special equipment compartments, Engine & Boiler spaces, crew spaces, under engines and boilers, chain locker, anchors and cables ranged and replaced. After and Fore Peak Tanks and spaces above, all double bottom, fresh water, and oil fuel bunker tanks internally, plating under side scuttles, hatchways with their closing and securing arrangements, air and sounding pipes, windlass, steering gear, ventilators, pumps, W.T. doors, general equipment and boats. Steel ceiling over single bottom removed as required and replaced. All double bottom, peak, fresh water and oil fuel bunker tanks tested by water pressure.

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

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

### 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."

All the requirements of a Special Periodical Survey having been complied with, this ship is now in good and efficient condition and eligible, in our opinion, to be classed: A1 with record of Survey 6,46 and to have the notation of S.S.Vcr. 6,46, subject to damaged stem and stem plating being repaired at Owners' convenience.

Survey Fee (per Section 29)	\$135.00	Fees applied for,	
Inventory	\$400.00	18 June 46	
Special Damage or Repair Fee (if any) (per Sec. 29)	£	Received by me,	
Travelling Expenses (if chargeable)	\$45.00	19	
Second Surveyor's Fee (if any)	£		

Surveyor to Lloyd's Register

Committee's Minute

Character Assigned

Write in

TUES. 17 SEP 1946

Deferred

Amend class to: A1 with record of Survey 6,46 & Revised Survey 6,46 Vcr 6,46

SNS. 46 SS Vcr 6,46

Is Certificate required? If so, to be sent to

048322-0014 1/2

See copy

EXAMINED:- (Cont'd)

Doubling plates found or now fitted under all sounding pipes. Freeboard assigned by the Committee for voyage to China marked on ship's sides, verified, cut in and painted.

REPAIRS (Wear and Tear) NOW DONE:-

Several deep pits in rudder plating built up by electric welding, rudder tested under water pressure and found satisfactory.  
Oiltight bulkhead on Frame No. 55, Port side and between oil fuel tanks Nos. 8 and 10 fractured for about 3' vertically adjacent to welded connection to shell boundry angle, now veed out, arc welded and found satisfactory under water pressure test.

Sundry minor repairs satisfactorily carried out.

EQUIPMENT:-

The anchors and cables fitted on board this vessel are Admiralty supply. These were now ranged, examined and found efficient. Certificates were not available, but the actual identification marks are as per attached lists.

Details of the proposed Geographical limits for the vessel's trade are to be submitted later which will determine whether she is eligible for the figure "1".

DAMAGE:-

The following damage, time, cause and place sustained unknown, was examined and found efficient meanwhile:-

(Please see Follower)

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															
	2nd "															
	3rd "															
	Collective Weight															
	Steam 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.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			

Towline - 150 fathoms 3-1/2" circ. F.S.W.R.  
Hawser 90 " 2-3/4" " F.S.W.R.  
Warp 90 " 2-1/4" " F.S.W.R.

General Committee  
Meeting 11th December 1946  
Planning Committee  
Decision confirmed  
J.S.B.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

S.S. "TA-LUN" ex H.M.C.S. "COPPERCLIFF"

DAMAGE:- (Cont'd)

Stem bar buckled from 14' draught mark to fore-castle deck and No. 1 plate, Port and Starboard, of all strakes of shell plating in way distorted, Fore-castle deck plating in way stem bar buckled.

As these defects do not affect the efficiency of the vessel for the contemplated voyage to China, the request of the Owner's Representative that permanent repairs be deferred is recommended for the favourable consideration of the Committee.

This ship having now been sold by the War Assets Corporation, the following are the new particulars:-

NAME:- "TA-LUN"  
PORT OF REGISTRY:- Shanghai  
NEW OWNERS:- Chinese Government Supply Agency  
NEW OWNERS ADDRESS:- Ottawa, Canada  
OFFICIAL NUMBER:- Not known  
GROSS TONNAGE:- 1304.70  
UNDERDECK TONNAGE:- 856.09  
NET TONNAGE:- 519.21  
SIGNAL LETTERS:- Not known

RE-INSTATEMENT IN CLASS:-

This ship was built in 1944 under the Special Survey of this Society's Surveyors to the order of the British Admiralty and classed by the Society "A- for Government Service". In view of the vessel now having undergone a Special Periodical Survey and found or now placed in good condition, the Owner's request that the ship again receive the Society's Classification is recommended for the favourable consideration of the Committee. Details of the geographical limits proposed for this vessel's trade in Chinese waters are to be submitted later.

FREEBOARD SURVEY:-

The vessel has undergone a Survey for Assignment of Load Line under the International Load Line Convention (1932). The freeboard assigned by the Committee for the voyage to China has been marked on the ship's sides, verified, cut in and painted.

Interim Certificate issued - Copy attached.

Provisional Load Line Certificate issued - Copy attached.

*J.S.B.*

0014 2/2



FRI 5 DEC 1947

Red lines

Mr. Lloyd's Site

None for looking

Get done  
1/11/47



© 2021

Lloyd's Register  
Foundation



This  
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