

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report Nov 13 1925 When handed in at Local Office 1925

Port of KOBE.

No. in  
Reg. Book.

Survey held at Kobe.

Date, First Survey 13/10/25 Last Survey 30/10/25 19

(No. of Visits)

34886 on the ~~Waka Maru~~ Steel ~~SSC~~ "TENYU MARU"

TONNAGE:-

Built at Newcastle,

By whom R. Stephen &amp; Co., Ltd.,

When 1905

MONTH.

GROSS 3752

Owners Ono Shokai K.K.

Owners' Address

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

UNDER DEK. 3555

Managers

Port belonging to Dairen.

NET 2310

Surveyed Afloat or in Dry Dock? Both

Name of Dock Harima Dockyard.

Destined Voyage

B=Cell DBor DBa

feet; uE&amp;B

feet; f

feet

al capacity

tons. FPT

tons; APT

tons; MT

feet

tons.

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

If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the inside of tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, ribs, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 3502

Port Yka

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

CHARACTER, of the Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100 Al Spar dk with freeboard 9,24.		* LMC 9,24. TS (CL) 8,23.
SS Bkn. No. 3-12, 17.		
SS Nag. No. 1-22.		

In cases where the Surveyor has not made a special damage report he is required to state whether he rendered 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. 10 1/2 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION SURVEY, SRL AND DAMAGE stated to have been caused

through:

- (1) Contact with ice near Vladivostok on 17th February 1925. (See also Yokohama Damage Report of 7th March 1925.)
- (2) Vessel touching ground at Palau Island on 3rd September 1925, whilst anchored in rough weather.

DONE:-

Vessel placed in dry dock. Hull, bottom, rudder, stern frame &amp; stem cleaned, examined, placed in good condition and recoated.

Decks, hatchways, hatches &amp; supports, vents &amp; coamings, &amp; equipment generally examined and placed in good condition.

P.T.O.

SUMMARY OF DAMAGE REPAIRS:-

	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:-
Renewed	1							Rudder Main Piece renewed.
Removed and Fair'd or Repaired	14							
Fair'd or Repaired in place								

GENERAL CONDITION OF THE

Good	State if Tanks have been examined inside	Dblng. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
of Decks	State if Tanks now tested	Engine Room Skylights. Good	(State if on Feet.)
Fastenings	Bulkheads Good	Coal Bunkers, Open'gs, Lids, &c.	When put on, Month Year
Plating	Ceiling	Scuppers	Boats
Books	Cement or Asphalt	Cargo Hatchways	Masts, Yards, &c. Good
Frames	Rudder Good	Hatches	Condition, how ascertained from deck.
Frames	Steering gear and its connections	Planking of Wood Vessels	(State if wedges removed)
Frames	Windlass	Caulking ditto	Sails
Frames	Have Pumps now been examined and found efficient?	Treenails ditto	Equipment letter W
Frames	Have Sluice Valves now been examined and found efficient?	Breasthooks & Stemson ditto	Anchors, No. of 3B. 1S. 1K.
Frames	Have Watertight Doors now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (State if now ranged) Yes
Frames	Have Ventilators and their Coamings been examined and found efficient?	Timbers of Frame openings ditto	" length 270 fms. 1, 31/32"
Frames		Ditto ditto at other places ditto	" Rule length 270 fms. size 2.1/16
Frames		Stringers, Clamps & Shells ditto	Hawser & Warps Good
Frames		Salting ditto	Standing & Running Rigging
Frames		(State if examined.)	

General Observations, Opinion as to Class, Recommendation, &amp;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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and pTND24, &amp;c."

This vessel so far as now seen, is in good condition and eligible in my opinion to be continued as classed with fresh record of survey 10-25, subject to repairs to the Double Bottom or Boilers and to the Aft peak bulkhead being effected at the Special Survey.

Fee (per Section 20)	150 : 00	Fees applied for,
Damage or Repair Fee (if any)	50 : 00	6/11/25.
Expenses (if chargeable)	80 : 00	Received by me,
Reg. Damage & MC.	82 : 00	19.
Surveyor's Fee (if any)		

Committee's Minute

FRI. 18 DEC 1925

Character Assigned

100% Subject  
Spar dk. wth  
+ Lmb. 10. 25 Subject

Surveyor to Lloyd's Register of Shipping.

TUES. 20 JUL 1926

TUES. 23 NOV 1926

Deferred for

ho. 2

Write Kob

36d (copy)



*of* KOBE.

Continuation of Report No.

*dated*

on the S/S "TENYU  
MARU".

5035

Ash shoots and plating in way of same specially examined and found in good condition. Cables ranged & Freeboard verified.

S. R. L. :-

S. R. L.:-

The temporary repair to aft Peak Bulkhead has been examined at this time and found satisfactory. The Owners request that the permanent repair be postponed till next year when the Special Survey will be carried out. In my opinion this merits the favourable consideration of the Committee.

DAMAGE REPAIRS:- (1)

Bow plating      Port side

Fl indented now faired in place.  
Hl (at edge) indented, now faired in place.

Bow plating      Starb. side

G1, H1, H2, J5, K4 (at edge) indented, now faired in place.

Repaired plating in way of forepeak and shell tested on completion of repairs & found satisfactory.

DAMAGE REPAIRS:- (2)

<u>Keel plates</u>	<u>From Forward</u>
1	1
2	2
3	3
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99	99
100	100

K1, and K2 indented, now faired in place.

Shell plating      From Forward      Port side

A3 & A4 indented, now faired in place.

Shell plating      From Aft

D3, D4 & E3 indented, now fared in place.

D3, D4 & E3 indented, now raised in place.

The rudder main piece which was found fractured immediately below the 4th arm has been renewed.

Continued:

Continued:

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]

Iron-Stream Chain  
or Steel Wire....

It has been stamped as follows:-

C603 A1  
LLOYD'S  
NO. 750 20.10.25  
YJ - LR

IRS DUE TO WEAR & TEAR:-

Bridge Deck

2 plates in way of forward small bunker hatch (IP & LS) renewed.  
1 plate " " " aft " " " (Starb.side) fitted with doubling  
plate.  
1 " " " " cross bunker coal hatch (Starb.side) renewed.  
1 " " " " " " " (Port side) fitted with doubling plate.

3 doubling plates fitted to deck at corners of Engineer's accomodation.

<u>Upper Deck</u>	<u>Aft</u>	<u>Port Side</u>
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
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364	365	366

2 plates in way of No.3 cargo hatch renewed.  
2 " " " " " fitted with doubling plate.  
1 plate " " " break of Bridge Deck renewed.  
1 " " " Main Mast fitted with doubling plate.

Owing to the tank top under the boilers being somewhat wasted, it was decided to convert this double bottom into a dry tank temporarily. A W.T. floor has, therefore, been constructed under the aft end of the boilers, the pump suction leading from the aft end only of this tank.

On completion, the tank end was tested and found to be satisfactory.

The owners state that it is their intention to have the defective tank top red at the Special Survey, which they propose to hold next year.

The floor plates and five sections of side girders in way of the boiler stools  
een fitted with doubling plates half height.

1. *several committees,*  
 2. *Thursday, 25th November, 1926*  
 3. *Class neg committees*  
 4. *decision confirmed*