

DISCLOSED

(Received at London Office)

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RAY No.

No. 11784

REPORT of SURVEY for REPAIRS, &C.

Date of writing Report: 12/4/1941. When handed in at Local Office: 16th Apr 1941. Port of Kobe.
No. in Survey held at Tama. Date, First Survey 26/3/41. Last Survey 2/4/1941.
Reg. Book. (No. of Visits Two)

85111 on the ~~Wood Iron~~ Steel S/S "TOYOKAWA MARU".

TONNAGE:- Built at Newcastle. By whom Wood, Skinner & Co. Ltd. When 1911 --
GROSS 5124 Owners Matsuka Kisen Kaisya, Ltd. Owners' Address
UNDER DK. 4737 Managers Port belonging to Hatyu.
NET 3707

Surveyed Afloat or in Dry Dock? Both Name of Dock Tama Dock. Destined Voyage
WB=CellDBorDBa 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)
CHARACTER: 100A1 3,40
Machinery and Boiler Surveys (including date of N.B., in any): LMC 3,40.
TS(CL)N 3,40

Last Report, No. 11446 Port Hob.
Periodical Surveys, when held, must be reported in detail and seriatim 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 --
Was a damage report made by anyone else? If so, by whom? --

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION SURVEY
NOW DONE:- Vessel placed in dry dock. Hull, bottom, stern frame and rudder cleaned, examined, found or now placed in good condition and recoated.
Decks, hatchways, hatches and supports, vents and coamings, holds and tween deck spaces, windlass, steering engine and connections and equipment generally examined and found or now placed in good condition.

REPAIRS DUE TO WEAR AND TEAR:-
Minor repairs carried out.

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		State if Tanks have been examined inside		Air and Sounding Pipes		Copper or Y.M. of Wood Vessels	
Decks	Good		--		--		--
Caulking of Decks	"		--		--		--
Coamings	"	Bulkheads	Good	Eng. Room Skylights	Good	Boats	Good
Beams & Fastenings	"	Ceiling	"	Coal Bunkers, Open'gs, Lids, &c.	--	Masts, Yards, &c.	"
Outside Plating	"	Cement or Asphalt (State which.)	Good	Oil Bunkers	--	Condition, how ascertained	From deck.
" " in way of sidelights	--	Rudder	"	Scuppers	Good	(State if wedges removed)	--
Breasthooks	--	Steering gear and its connections	"	Cargo Hatchways	"	Spils	--
Transoms	--	Windlass	"	Hatches	--	Equipment letter	J
Frames	Good	Have pumps now been examined and found efficient?	--	Planking of Wood Vessels	--	Anchors, No. of	3B. 1S. 1K.
Reverse Frames	"	Have Sluice Valves now been examined and found efficient?	--	Caulking	ditto	Chain Locker	--
Longitudinals	--	Have Watertight Doors now been examined and found efficient?	--	Treenails	ditto	Cables (State if now ranged)	No
Transverses	--	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Breasthooks & Stems	ditto	" length (on board)	Stated complete.
Floors	--			Transoms Pointers, & Crutches	ditto	" Rule length	270 fms, 2-3/16"
Keelsons	--			Timbers of Frame at openings	ditto	Hawser & Wares	--
Stringers	--			Ditto Ditto at other places	ditto	Standing and Running Rigging	--
Inner Bottom Plating	--			Stringers, Clamps & Shells	ditto		
				Salting (State if examined.)	ditto		

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 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."
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 4,41.

Survey Fee (per section 20) Yen 115:00
Special Damage or Repair Fee (if any) £ -- --
Travelling Expenses (if chargeable) Yen 21:00
(Including Machinery).
Second Surveyor's Fee (if any) £ -- --
Fees applied for, 9/4/1941
Received by me, Yamada
Surveyor to Lloyd's Register of Shipping.

TUE. 29 JUL 1941
Committee's Minute
Character Assigned Cargo bath, not fitted Lmb. 4.41
Lloyd's Register Foundation
007139-007149-0171

JUL 1941

10m.11.37-Transfer Ink. (MADE IN ENGLAND) The Surveyors are requested not to write on or below the space for Committee's Minute.

Is Certificate required? If so, to be sent to