

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 16/4/1941 When handed in at Local Office 16th April 1941 Port of Kobe.

No. in Survey held at Kobe. Date, First Survey 14/3/41 Last Survey 29/3/1941.
Reg. Book. 31661 82850 on the Woods Iron Works Steel T.M.S. "SAN-YO MARU". (No. of Visits Four.)

TONNAGE:— Built at Nagasaki. By whom Mitsubishi Zosen K.K. When 1930 10.

GROSS 8360 Owners Osaka Syosen Kabusiki Kaisya. Owners' Address (if not already recorded in Appendix to Register Book).

UNDER DK 7812 Managers Osaka Port belonging to Osaka.

NET 5041 Surveyed Afloat or in Dry Dock? Both Name of Dock Mitsubishi Dock. Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet }
total capacity tons. FPT tons; APT tons; MT feet tons. }
N.B.—All alterations in the existing records should be underlined.

Last Report, No. 11629 Port Kobe

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

CHARACTER, for Special Survey, Date of Last Survey and of Periodical Surveys.	Years Assigned (how long continued).	Machinery and Boiler Surveys (including date of N.B., in any).
*100A1	4,40	*LMC (CS) 4,40
with freeboard.		4,40
		DBS 4,40
Fitted for carrying		*Lloyd's RMC
oil 10,30 F.P. above		10,40
150 F. in deep tanks.		TS (CL) \$ 2,39
ss Kob. No. 3-1,36.		P 4,40
ss Osa. No. 1-40.		

(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 & DEEP TANK TEST.

NOW DONE:- Vessel placed in dry dock. Bottom, stern frame and rudder (lifted), cleaned, examined, found in good condition and recoated.

Decks, hatchways, hatches and supports, vents and coamings, holds and tween deck spaces, windlass and steering gears and equipment generally examined and found in good condition.

DEEP TANK TEST:-

Nos. 1, 2, 3 & 4 deep tanks were tested by a head of water to the weather deck, the boundary bulkheads, tank top, hatches, ventilators and other connections were found sound and tight.

The double bottom tank in way of the above deep tanks was tested by a head of oil fuel to the weather deck and found sound and tight.

Copy of certificates attached herewith. (P.T.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 Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE

Decks	Good	State if Tanks have been examined inside	--	Air and Sounding Pipes	--	Copper, or Y.M. of Wood Vessels	--
Caulking of Decks	"	State if Tanks now tested	Yes. As/Rpt.	Dblng. Plates under Sounding Pipes	--	(State if on Vell.)	--
Coamings	"	Bulkheads	Good	Engine Room Skylights	Good	When put on, Month	Year
Beams & Fastenings	"	Ceiling	"	Coal Bunkers, Open'gs, Lids, &c	--	Boats	Good
Outside Plating	"	Cement or Asphalt (State which.)	--	Oil Bunkers	--	Masts, Yards, &c	"
" " in way of sidelights	--	Rudder	Good	Scuppers	Good	Condition, how ascertained	From deck.
Breasthooks	--	Steering gear and its connections	"	Cargo Hatchways	"	(State if wedges removed)	--
Transoms	--	Windlass	"	Hatches	"	Sails	--
Frames	Good	Have pumps now been examined and found efficient?	--	Planking of Wood Vessels	--	Equipment letter	d†
Reverse Frames	"	Have Sluice Valves now been examined and found efficient?	--	Caulking	ditto	Anchors, No. of	3B. 1S.
Longitudinals	--	Have Watertight Doors now been examined and found efficient?	--	Treenails	ditto	Chain Locker	--
Transverses	--	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Breasthooks & Stemon	ditto	Cables (State if now ranged)	No
Floors	--			Transoms Pointers, & Crutches	ditto	" length (on board)	Stated complete.
Keelsons	--			Timbers of Frame at openings	ditto	" Rule length	300 fms. size 2-8/16"
Stringers	--			Ditto Ditto at other places	ditto	Hawser & Warps	--
Inner Bottom Plating	--			Stringers, Clamps & Shelves	ditto	Standing and Running Rigging	--
				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 our opinion, to be continued as classed with fresh record of survey 3,41.

Survey Fee (per Section 20)	Yen 115:00	Fees applied for,	1/4/1941
Deep Tank Test	Yen 180:00	Received by me,	
Special (per Sec. 20)	Yen 3:00		
Travelling Expenses (if chargeable) (Including Machinery).			
Second Surveyor's Fee (if any)			

Surveyor to Lloyd's Register of Shipping.

Committee's Minutes
Character Assigned

FRI. 8 AUG 1941

100% with fresh
Fitt. for Carv. oil to
DBS. 3.41

FRI. 5 JUN 1942

OMIT CLASS ON RE-PRINT.

Lloyd's Register Foundation

