

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 25-10-28 When handed in at Local Office 25-10-28 Port of YOKOHAMA

No. in Survey held at YOKOHAMA Date, First Survey 8-10-28 Last Survey 18-10-1928

Reg. Book. 72531 on the ~~Wood, Iron or Steel~~ TWIN S.S. HAKUSAN MARU (No. of Visits 4)

TONNAGE Built at NAKASAKI By whom MITSUBISHI ZOSEN KAISHA When 1923 9

GROSS 10380 Owners NIPPON YUSEN KAISHA Owners' Address (if not already recorded in Appendix to Register Book):

UNDER DK. 8390 Managers Port belonging to TOKIO

NET 6271

Surveyed Afloat or in Dry Dock? BOTH Name of Dock YOKOHAMA 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. * for Special Survey. Date of Last Survey and of Periodical Surveys.	Years Assigned to now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A.I. 2-27.		+ L.M.C. 12-27
		+ LLOYDS
		R.M.C. 5-28
		C.C.
		TAIL SHAFTS
		SBEN 5-28.

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 insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 4145 Port Kobe

Society's Freeboard (if assigned) as painted on Ship and now verified } 8 ft 4 1/2 ins.

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

PAIRS, OR EXAMINATION AS PER RULE, FOR COMPLETION OF N:1 SPECIAL SURVEY

WORK DONE:
 Vessel placed in dry dock. Hull, bottom, rudder, stern frame and stem cleaned, examined, now placed in good condition, and recoated. All main holds and tween decks (with exception of No. 3 which has already been completed) fore and after peaks and chain locker spaces under bridge, engine & boiler space, tween deck bunks and side bunks, cleared for survey, ceiling lifted as required by Rules, all steelwork throughout examined, now placed in good

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. 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	Dblg. Plates under Sounding Pipes	Copper or T.M. of Wood Vessels
Decks <u>GOOD</u>	<u>AS ABOVE</u>	<u>GOOD</u>	(state if on ...)
aulking of Decks	<u>AS ABOVE</u>	Engine Room Skylights	When put on, Month
Coamings	<u>GOOD</u>	Coal Bunkers, Open'gs, Lids, &c.	Boats <u>GOOD</u>
Beams & Fastenings	"	Scuppers	Masts, Yards, &c.
Outside Plating	<u>CEM.</u>	Cargo Hatchways	Condition, how ascertained <u>FROM AHOFT</u>
Breasthooks	<u>GOOD</u>	Hatches	(State if wedges removed)
Transoms	Steering gear and its connections	Blanking of Wood Vessels	Sails
Frames <u>GOOD</u>	Windlass	Caulking ditto	Equipment letter <u>ft</u>
Reverse Frames	Have Pumps now been examined and found efficient?	Treenails ditto	Anchors, No. of <u>3 B. 15 IK.</u>
Longitudinals	<u>YES</u>	Breasthooks & Stemson ditto	Cables (state if now ranged) <u>YES</u>
Transverses	Have Sluice Valves now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	" length <u>300 FMS</u> size <u>2 1/8 INCH</u>
Floors	<u>YES</u>	Timbers of Frame at openings ditto	" (on board) " size <u>2 1/8</u>
Keelsons	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	" Rule length <u>2</u> size <u>2 1/8</u>
Stringers	<u>YES</u>	Stringers, Clamps & Shelves ditto	Hawser & Warps <u>GOOD</u>
Inner Bottom Plating	Have Ventilators and their Coamings been examined and found efficient?	Salting ditto	Standing and Running Rigging
	<u>YES</u>	(state if examined.)	

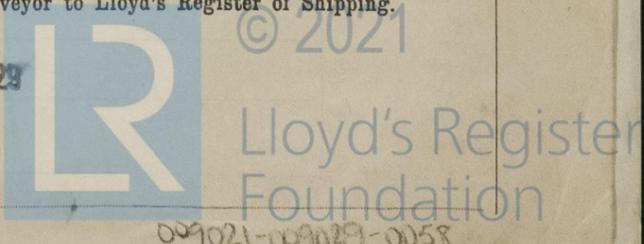
General Observations, Opinion as to Class, Recommendation, &c.:

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 and ptND24, &c."

This vessel is eligible in my opinion to be continued as now classed viz + 100 A.I. with fresh record of Survey 10-28. Sub to have notation of S.S. YKA. N:1 with date as previously recommended.

Survey Fee (per section 20)	<u>YEN. 210</u>	Fees applied for, <u>19-10-1928</u>
Special Damage or Repair Fee (if any) (per Sec. 20)		Received by me, <u>30-10-1928</u>
Travelling Expenses (if chargeable)	<u>YEN 5.</u>	
Second Surveyor's Fee (if any)		

Committee's Minute FRI. 30 NOV 1928
Character Assigned 100 A.I. subject
J.J. No 1-28 + June 10, 28



SUPP 1/2. 22578

YES NOV.

In Certificate required? If so, to be sent to

