

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 16th Mar. 1940. when handed in at Local Office 16 Mar. 1940. Port of YOKOHAMA

No. in Reg. Book. Survey held at YOKOHAMA Date, First Survey 4th March, Last Survey 13th March, 1940
(No. of Visits Three)

25556 on the ~~Wood Iron or Steel~~ T.Sc.S. "HAKUSAN MARU"

TONNAGE:- Built at Nagasaki By whom Mitsubishi Zosen K. Id. When 1923 - 9
GROSS 10380 Owners Nippon Yusen Y.K. Owners' Address X
(if not already recorded in Appendix to Register Book).
UNDER DECK 8390 Managers X Port belonging to Tokyo
NET 6271

Surveyed Afloat or in Dry Dock? Both Name of Dock M.J.K. Yokohama Destined Voyage X

Cell/Dor/Dba X feet; uE&B X feet; f X feet }
total capacity X tons. FPT X tons; APT X tons; MT X feet X tons.

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

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., in any).
100A1 10-39	TMC 9-36
ss Yka. No. 3-9, 36	BS 10-39
	TS (CI) 9-39
	p 8-38
	Lloyd's RMC 10-39
Fitted for carrying oil 9, 23 F.P. above 150° F in Nos. 2, 3 & 7 DB tanks.	

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

Last Report, No. 6776 Port Yka

(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 X

Society's Freeboard (if assigned) as painted on Ship and now verified } X ft. X ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition and Special Survey 2nd No.1 (continuation).
Condition survey.

Now done:- Ship placed in dry dock, bottom and rudder cleaned examined and coated.
Examined generally, weather decks, casings, coamings, ventilators, etc., and found them in efficient condition.

Special Survey 2nd No.1 (Continuation) (See Yka. Rpt. No. 6776 of 7th October, 1939).

Now done: Examined No.5 hold and tween decks, cross bunker and tween decks, reserve bunker (No.3 hold) and tween decks and under engines. Air and sounding pipes where they apply. Ceiling removed as required.

Internally examined Nos.1 and 6 double bottom tanks. 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				<u>X</u>				
Faired or Repaired in place								

PRESENT CONDITION OF THE		Bulkheads		Engine Room Skylights		Copper, or P.M.	
Decks	<u>Good</u>	<u>Pts. exd. Good</u>	<u>Good</u>	Copper, or P.M.	(State if on Felt.)	When fitted, Month	Year
Decking of Decks	"	"	"	Coal Bunkers, Openings, Covers, &c.	"		
Coamings	"	"	"	Oil Bunkers	<u>X</u>		
Beams & Fastenings	<u>Pts. exd. Good</u>	"	"	Scuppers	<u>Good</u>	Boats	<u>X</u>
Outside Plating	"	"	"	Cargo Hatchways	"	Masts, Yards, &c.	<u>X</u>
" " in way of sidelights	<u>X</u>	"	"	Hatches	"	Condition, how ascertained	<u>X</u>
Frames	<u>Pts. exd. Good</u>	"	"	Have pumps been examined and found efficient?	<u>NO</u>	(State if wedges removed)	
Reverse Frames	"	"	"	Have Sluice Valves been examined and found efficient?	<u>X</u>	Equipment letter	<u>X</u>
Longitudinals	<u>X</u>	"	"	Have Watertight Doors been examined and found efficient?	<u>No</u>	Anchors, No. of	<u>X</u>
Transverses	<u>X</u>	"	"	Have Ventilators and their Coamings been examined and found efficient?	<u>Yes</u>	Cables (State if now ranged)	<u>NO</u>
Floors	<u>Pts. exd. Good</u>	"	"	Air and Sounding Pipes	<u>Pts. exd. Good</u>	" length	<u>X</u>
Keelsons	"	"	"	Doubling Plates under Sounding Pipes	"	(on board)	<u>X</u>
Stringers	<u>X</u>	"	"		"	" Rule length	<u>X</u>
Inner Bottom Plating	<u>Pts. exd. Good</u>	"	"		"	size	<u>X</u>
Have the Tanks been examined internally? (See Rpt.)		"	"		"	Chain Locker	<u>X</u>
Have the Tanks been tested? (Rpt.)		"	"		"	Hawsers & Warps	<u>X</u>
		"	"		"	Standing and Running Rigging	<u>X</u>
		"	"		"	Sails	<u>X</u>

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."

This ship, so far as now seen is in an efficient condition and eligible in my opinion to remain as classed without fresh record of survey and the notations of S.S.No.1 with place and date on completion of Special Survey.

Survey Fee (per Section 29)	£ 130.00	Fees applied for,	19-3-1940
Special Damage or Repair Fee (if any) (per Sec. 29)	£ X	Received by me,	28-3-1940
Travelling Expenses (if chargeable)	£ 2.00		
Second Surveyor's Fee (if any)	£ X		

TUE 21 MAY 1940

Committee's Minute note
Character Assigned As now
Wide open
Subject

Surveyor to Lloyd's Register of Shipping.



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Lloyd's Register Foundation

009021-009021-00512

Special Survey 2nd No.1.

T.Sc.S. "HAKUSAN MARU".

Now done:- (continued)

Pressure tested. Nos.3, 5 and 7 double bottom tanks, after peak tank and fore peak tank.

Repairs, wear and tear, now done:-

Cross bunker tween decks.

Starboard side - 1 main frame cropped and part renewed.

Fore peak tank top plating part doubled.

After peak tank top plating part doubled.

A few minor repairs effected.

Repairs deferred:-

Fore peak tank top plates, 4 off to be renewed and examined with fore peak tank under pressure test.

After peak tank top plates, 4 off to be renewed and examined with after peak tank under pressure test.

No.1 lower tween deck stringer plates, port and starboard to be drilled and again examined and

No.1 hold tank side brackets, port and starboard to be chipped and coated as previously recommended.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:-

ANCHORS.

Table with columns: Number of Certificate, Anchors, WEIGHT OF STOCK, TEST PER CERTIFICATE, WEIGHT REQUIRED BY RULE, Description of Anchor, Makers, Where and when tested and Superintendent.

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Table with columns: 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.

Note:- All these items deferred, remain efficient meantime.

To complete this Special Survey the following work requires to be carried out:-

The foregoing deferred repairs:

To be examined: Shell plating, stern frame and rudder in dry dock. Nos.2, 4 and 6 holds, decks, and tween decks, engine and boiler spaces, anchors and cables, fore peak spaces, after peak spaces, plating under sidelights, hatchways, covers, supports, tarpaulins, cleats, battening arrangements, air and sounding pipes (as they apply) masts, rigging (wedging) windlass, steering gear, ventilators, pumps, equipment and boats. Ceiling to be removed as required.

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T.Sc.S. "HAKUSAN MARU".

To complete Special Survey No.2 (continued).

To be internally examined: Nos.3, 4 and 5 double bottom tanks and deep tank (aft of engine room) and fore peak tank.

To be pressure tested: Nos.2, 6 and 8 double bottom tanks and deep tank.

Note: Owners expect to advance this Special Survey in about 6 months' time.

Interim Certificate issued - copy attached.

Please note. Owners do not desire a fresh record of survey at this time.

N.B.-If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damp as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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