

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 27th Aug. 40 When handed in at Local Office 19 Port of Manila, P. I.  
 No. in Reg. Book 27660 Survey held at Manila Date, First Survey 25th Aug. Last Survey 27th Aug. 1940  
 (No. of Visits 1)

77485

on the Wooden-hulled Steel M.S. "KINUGASA MARU"  
 TONNAGE:— Built at Kobe By whom Kawasaki Dkyd. Co. Ld. When 1936 YEAR. MONTH. 3  
 GROSS 6811 9/107 Owners Kokusai Kisen K. K. Owners' Address Manila  
 UNDER DE 5534 7/168 Managers Manila Port belonging to Tokyo  
 NET 3698 6/100

Surveyed Afloat or in Dry Dock? Afloat Name of Dock \_\_\_\_\_ Destined Voyage \_\_\_\_\_  
 Cell/Bor/DBa \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet }  
 total capacity \_\_\_\_\_ tons. FPT \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ tons. }

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

Last Report, No. 2966 Port Manila

(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.)

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

CHARACTER, for Special Survey, Date of last Survey and at Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>* 100A1</u>	<u>DBS 3,59 4.40</u>
<u>with freeboard</u>	<u>LMC 3,36 84.40</u>
<u>3,59 4.40</u>	<u>4.40</u>
<u>21. 02a. No. 1-40</u>	<u>75 2.40 c.</u>
<u>Carrying cargo oil F.P. above 150°F. in deep tanks</u>	
Society's Freeboard (if assigned) as painted on Ship and now verified } _____ ft. _____ ins.	

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 Port & Starboard Forward Sections (A & B) and Port & Starboard After Sections (C & D) of After Deep Tank for carriage of Coco-nut Oil in bulk.  
A head of 8' of water was applied to Port & Starboard Forward Sections (A & B) and Port & Starboard After Sections (C & D) of After Deep Tank with vessel afloat, and tank tops and surrounding bulkheads, part of tunnel and ship's sides in way of Deep Tank were all found to be tight, sound and in good order. Piping was fitted for heating the oil and tested under a steam pressure of 100 lbs. per square inch and found in good order, after which piping was filled with water. Tank and bilge suction were properly blanked off and ventilators plugged and covered.  
Bottoms of Port & Starboard Forward Sections (A & B) and Port & Starboard After Sections (C & D) of After Deep Tank by way of double bottoms were tested to a head of eight feet above the crown of the Deep Tank and found to be tight, sound and in good order, after which double bottoms were pumped down.

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Beams	Lower-Bottom Plates	De. Plates	Other Items
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	The following not inspected.		
Bulkheads	Bulkheads	Engine Room Skylights	Copper, or Y.M. (state if on both)
Decking of Decks	Ceiling	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Paintings	Cement or Asphalt	Oil Bunkers	Boats
Welds & Fastenings	Bulldoz	Scuppers	Masts, Yards, &c.
Outside Plating	Steering gear and its connections	Cargo Hatchways	Condition, how ascertained (state if wedges removed.)
" " in way of sidelights	Windlass	Hatches	Equipment letter
Frames	Have pumps been examined and found efficient?	Planking	Anchors, No. of
Reverse Frames	Have Sluice Valves been examined and found efficient?	Caulking	Cables (State if now ranged)
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	" length _____ mean diamr. _____ (on board)
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemson	" Rule length _____ size _____
Doors	Air and Sounding Pipes	Transoms, Pointers & Crutches	Chain Locker
Belsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	Hawsers & Warps
Stringers		" " at other places	Standing and Running Rigging
Inner Bottom Plating		Stringers, Clamps & Shelves	Sails
Have the Tanks been examined internally?		Salting (state if examined.)	
Have the Tanks been tested?			

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."  
In the opinion of the undersigned, the vessel is fit to remain as at present classed \* 100A1 without fresh record of survey, being fit to carry Coco-nut Oil in bulk in the Port & Starboard Forward & After Sections (A, B, C & D) of After Deep Tank.

Survey Fee (per Section 20)	£ 240.00	Fees applied for,	10
Special Damage or Repair Fee (if any) (per Sec. 20)	£ _____	Received by me,	10
Travelling Expenses (if chargeable)	£ 60.00		
Sunday fee	£ 50.00		
Second Surveyor's Fee (if any)	£ _____		

*[Signature]*  
 Surveyor to Lloyd's Register of Shipping

Committee's Minute TUE. 10 DEC 1940  
 Character Assigned As now

