

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report Oct. 1st. 1921 When handed in at Local Office 1921 Port of Hong Kong  
 No. in Survey held at Hong Kong Date, First Survey Sept. 26th. Last Survey Sept. 26th. 1921  
 Reg. Book 25071 on the ~~Wood Iron~~ Steel Sc. Sr. "NAGANO MARU" Master 1

TONNAGE:-  
 GROSS 3824 Built at Nagasaki By whom Mitsu Bishi Dkyd & EWks. When 1917 MONTH 5  
 UNDER DK. 3468 Owners Nippon Yusen Kabushiki Kaisha Port belonging to Tokio  
 NET 2281 Owners' Address  
 (If not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? afloat Name of Dock \_\_\_\_\_ Destined Voyage Calcutta  
 WB=CellDBorDBa \_\_\_\_\_ 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.  
 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. 2879<sup>A</sup> Port YKA

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

CHARACTER.	Year Assigned	Year now expired	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> for Special Survey.			
Date of last Survey and of Periodical Surveys.			
<u>100A1</u>	<u>12, 20</u>		<u>12, 20</u>
			<u>12, 20</u>

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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.

Society's Freeboard (if assigned) as painted on Ship and now verified \_\_\_\_\_

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 Damage After Collision (See Damage Report attached).

Damage stated to have been sustained to the vessel through collision at Moji Strait with the American Twin Screw Steamer "GOLDEN STATE" on September 20th. 1921, whilst on a voyage from Moji to Hong Kong.

**FOUND:-** PORT SIDE (SHELL)

Two fore-castle deck sheerstrake plates indented, to be faired in place.

One stringer angle badly twisted, to be part renewed.

One stringer plate buckled, to be removed, faired and refitted.

One goose neck ventilator cracked, to be renewed.

It was recommended that the repairs be carried out at Owners' convenience, and stated to be on vessel's return to Kobe in about two months time.

SUMMARY OF DAMAGE REPAIRS :-	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	Stringers	Dblg. Plates under Bounding Pipes	Copper, or Y.M. of Wood Vessels (State if on Belt.)
Decks	Inner Bottom Plating	Engine Room Skylights	When put on, Month Year
Caulking of Decks	State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	Beats
Waterways	State if Tanks now tested	Scuppers	Masts, Yards, &c.
Coamings	Bulkheads	Charge Hatchways	Condition, how ascertained (State if scdges removed)
Beams & Fastenings	Ceiling	Hatches	Sails
Outside Plating	Cement or Asphalt (State which.)	Planking of Wood Vessels	Equipment letter
Caulking of ditto	Rudder	Caulking ditto	Anchors, No. of
Rivets	Steering gear and its connections	Treenails ditto	Cables (State if now ranged)
Breasthooks & Crutches	Windlass	Breasthooks & Stomson ditto	length (on board) size
Transoms	Have Pumps now been examined and found efficient?	Transoms, Painters, & Crutches ditto	Rule length size
Frames	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	Hawser & Warps
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	Standing & Running Rigging
Floors		Stringers, Clamps & Shells ditto	
Keelsons		Salting ditto (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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptMD15, &c."

Vessel to remain as classed \*100A1 without fresh record of survey. **Subject to the Damage Repairs on Fore-castle Port Side Forward being carried out at Owners' convenience.**

Survey Fee (per Section 28)	£	Fees applied for, <u>26/9 1921</u>
Special Damage or Repair Fee (if any) (per Sec. 29)	\$100.00	Received by me, _____
Travelling Expenses (if chargeable)	\$ 10.00	_____
Second Surveyor's Fee (if any)	£	_____

*John S. Gardner* 2020  
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character Assigned Not for classing Committee



It is submitted that as this vessel is not now classed no action is necessary on this report.

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

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

**ANCHORS.**

Number of Certificate.	Anchors.*	WEIGHT, EX STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 30 OR 31		Description of Anchor.	Makers	Where and when tested and Superintendent.
		Cwts. qrs. lbs.	lbs.	Cwts. qrs. lbs.	lbs.	Tons. Cwts. qrs. lbs.	Cwts. qrs. lbs.	lbs.				
	1st Bower ...											
	2nd "											
	3rd "											
	Collective Weight.											
	Stream .....											
	Kedge.....											

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

**CHAIN CABLES.**

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Table 30 or 31.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length Fathoms.	Diam. Ins.	Stair-carry Tons.	Breaking Tons.	Supplied Cwts. qrs. lbs.	Per Table 30 or 31 Cwts. qrs. lbs.	Length Fathoms.	Diam. Ins.			

Iron Steam Chain or Steel Wire...

*M. D.*  
12-11-21

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2020 Lloyd's Register Foundation

920 522